

#### WHEATLAND-CHILI CENTRAL SCHOOL DISTRICT

13 Beckwith Avenue, Scottsville, NY 14546

# 2011-2012 Monroe County Results English Language Arts and Math Grades 3-8 Assessment Executive Summary

#### **Background**

The New York State (NYS) **English Language Arts Assessments** (ELA 3-8) measure student progress toward meeting the ELA learning standards as a result of instruction in pre-kindergarten through grade 8. This assessment requires students to listen, read, and write for information and understanding, literary response and expression, and critical analysis and evaluation. All students answer multiple-choice questions that assess reading comprehension as well as knowledge of grammar, punctuation, and word usage. In addition, students respond in writing to short and extended response questions that assess reading comprehension and written language skills. Those students who are not making appropriate progress toward standards (i.e., scoring at Levels 1 or 2) will receive academic intervention services.

The New York State (NYS) **Mathematics Assessments** (Math 3-8) measure student achievement of the content, concepts, and skills in the K-8 Mathematics Core Curriculum to determine whether students are meeting New York State mathematics standards. Students are required to answer questions in multiple choice, constructed response, and extended constructed response formats. Those students who are not making appropriate progress toward standards (i.e., scoring at Levels 1 or 2) will receive academic intervention services.

The testing program has changed over the past three years, and will change again as we enter the 2012-2013 school year. The cut scores for the ELA and mathematics assessments were adjusted in 2010 from prior years, meaning that the results from the 2010 administration could not be directly compared to results from previous years. In 2011 we had a similar situation with our 2011 ELA and mathematics administration in that the number of performance indicators to be assessed on each test was expanded beyond those tested in prior years, affecting our ability to directly compare 2011 results with prior years.

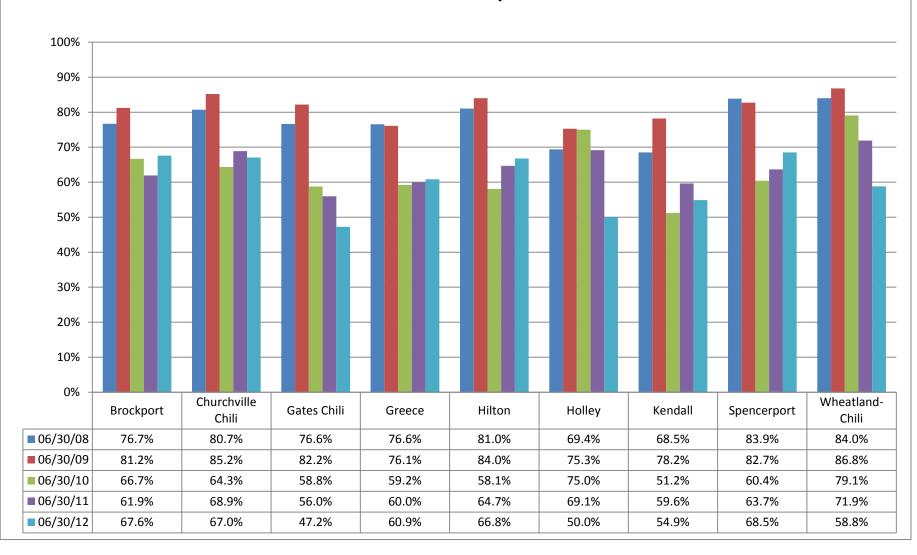
In 2012 the number of test questions was increased to obtain more information about student achievement, and field test questions were included in the tests to improve future assessments. Beginning with the 2013 test administration, the test questions will be fully aligned with the Common Core Learning Standards in ELA and Mathematics, and will represent a different test structure from all prior years. Although these adjustments over time affect our ability to directly compare results from year to year, the assessments continue to provide us with valuable information upon which to make instructional decisions for and improve the learning of our students.

#### Findings for 2011-2012 (Compared to <u>19 Districts</u> in Monroe County and <u>9 Monroe #2 BOCES</u> <u>Districts</u>):

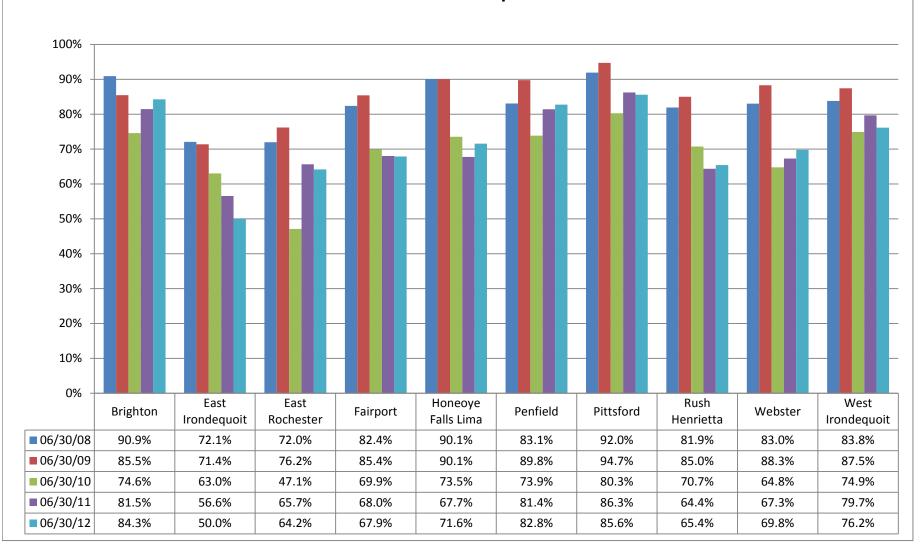
- Percentage of students meeting standards:
  - o 58.8% in **ELA 3**, placing 15<sup>th</sup> within the County; and 6<sup>th</sup> within Monroe #2 BOCES.
  - o 60.8% in **Math 3**, placing 16<sup>th</sup> within the County; and 7<sup>th</sup> within Monroe #2 BOCES.

- 54.1% in **ELA 4**, placing 19<sup>th</sup> within the County; and 9<sup>th</sup> within Monroe #2 BOCES.
- 72.1% in **Math 4**, placing 14<sup>th</sup> within the County; and 6<sup>th</sup> within Monroe #2 BOCES.
- 61.2% in **ELA 5**, placing 14<sup>th</sup> within the County; and 6<sup>th</sup> within Monroe #2 BOCES.
- 67.4% in **Math 5**, placing 14<sup>th</sup> within the County; and 6<sup>th</sup> within Monroe #2 BOCES.
- 50.0% in **ELA 6**, placing 18<sup>th</sup> within the County; and 8<sup>th</sup> within Monroe #2 BOCES. 77.8% in **Math 6**, placing 10<sup>th</sup> within the County; and 5<sup>th</sup> within Monroe #2 BOCES.
- 63.8% in **ELA 7**, placing 10<sup>th</sup> within the County; and 3<sup>rd</sup> within Monroe #2 BOCES. 75.0% in **Math 7**, placing 12<sup>th</sup> within the County; and 4<sup>th</sup> within Monroe #2 BOCES.
- 56.1% in **ELA 8**, placing 16<sup>th</sup> within the County; and 7<sup>th</sup> within Monroe #2 BOCES.
- 47.0% in **Math 8**, placing 18<sup>th</sup> within the County; and 8<sup>th</sup> within Monroe #2 BOCES.

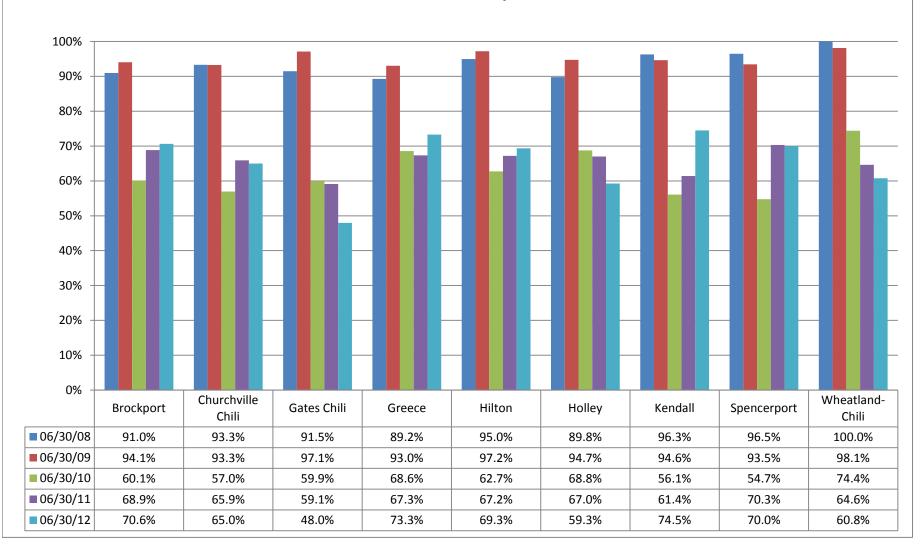
#### ELA 3 2008 - 2012 Combined Percent at Levels 3 & 4 Monroe 2 BOCES Component Districts



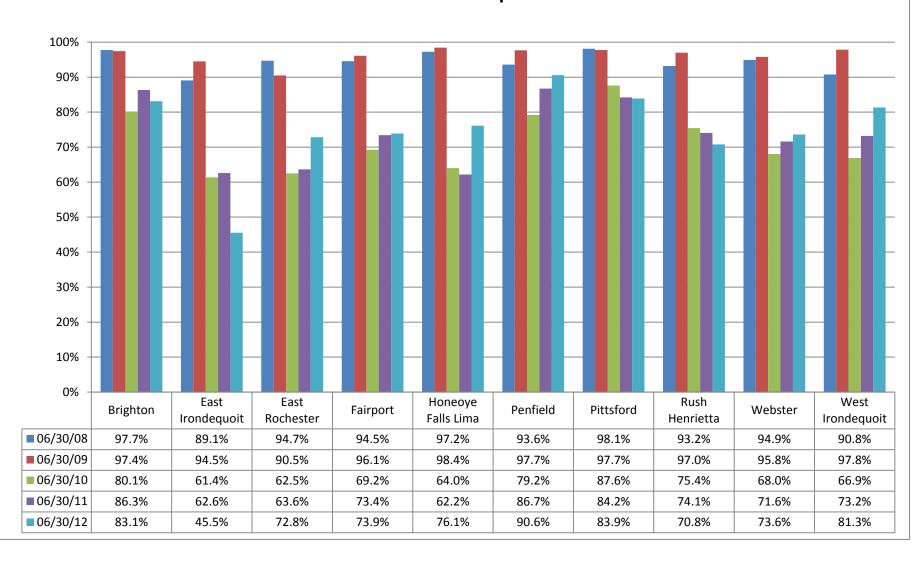
#### ELA 3 2008 - 2012 Combined Percent at Levels 3 & 4 Monroe 1 BOCES Component Districts



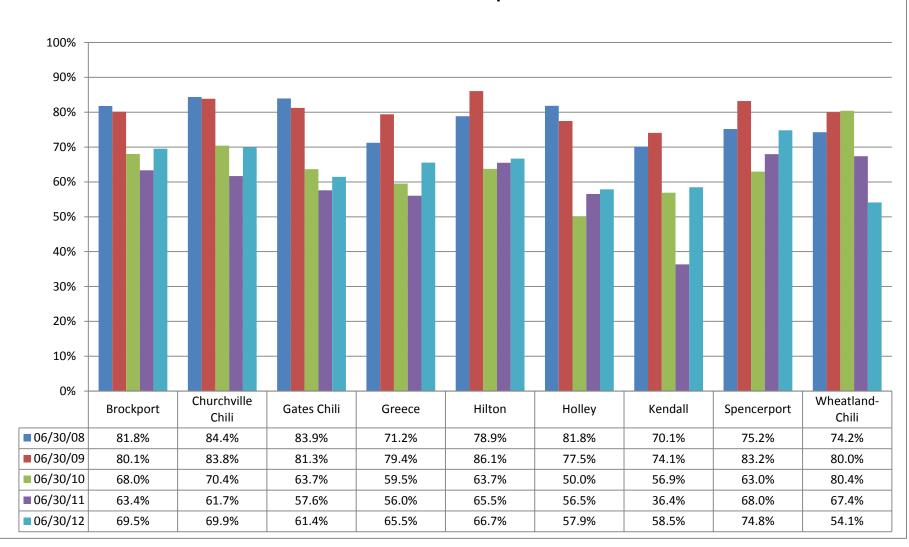
## Math 3 2008 - 2012 Combined Percent at Levels 3 & 4 Monroe 2 BOCES Component Districts



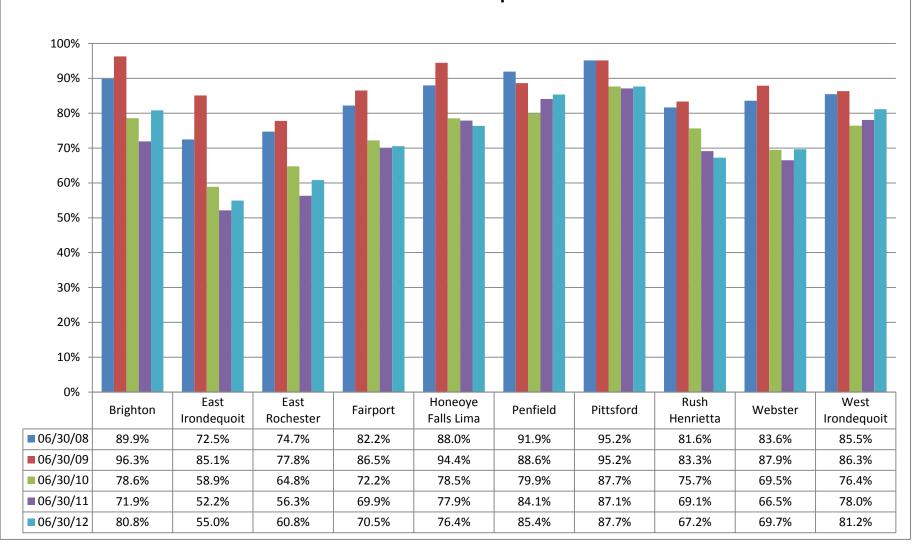
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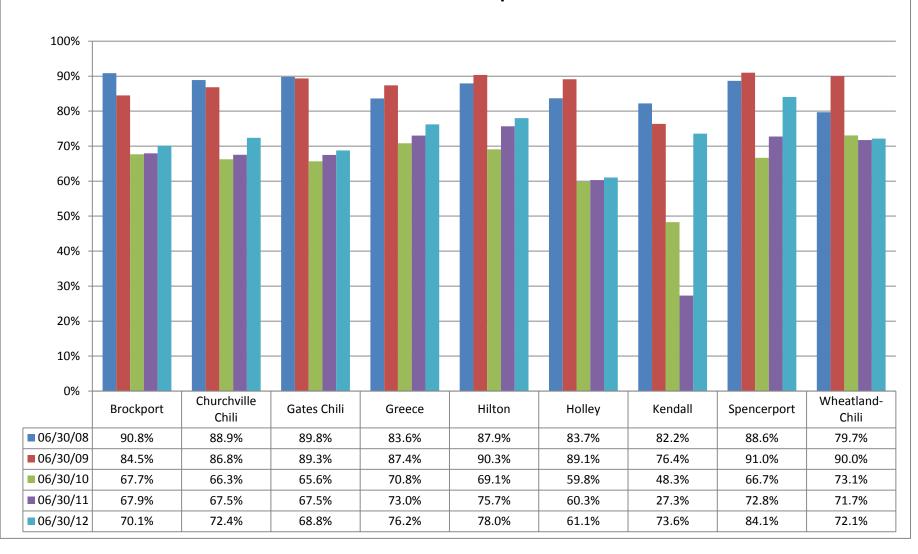
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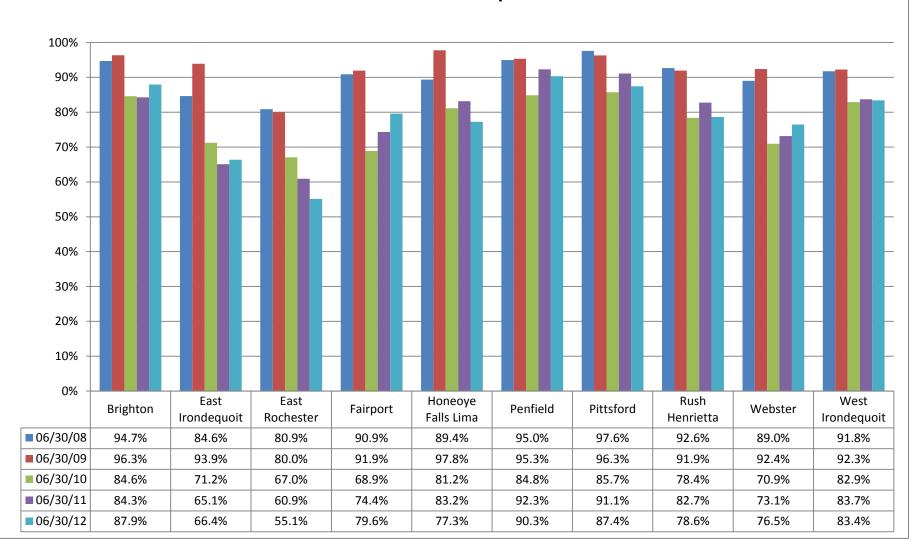
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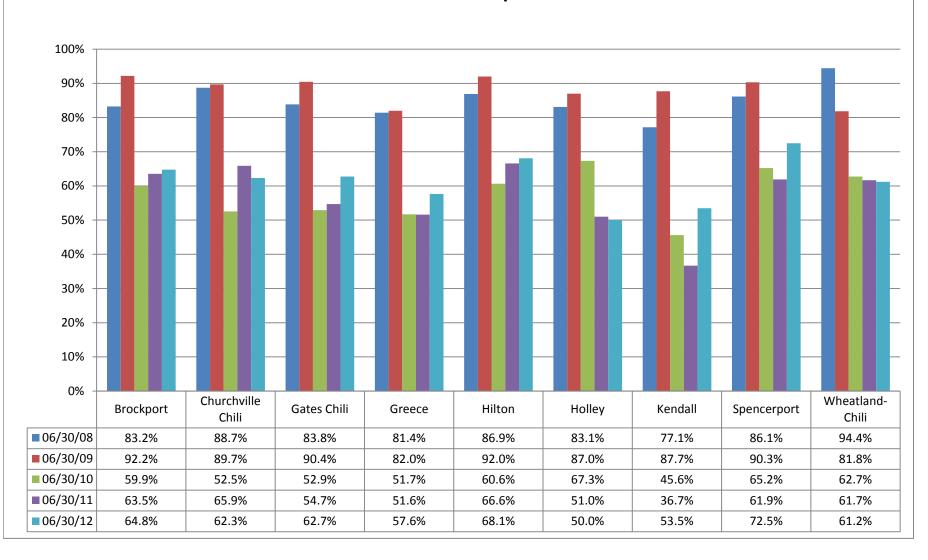
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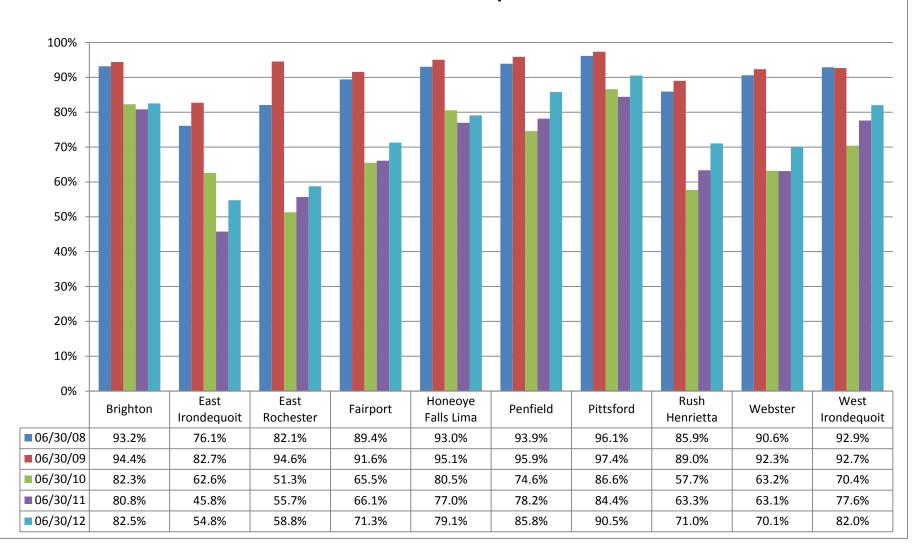
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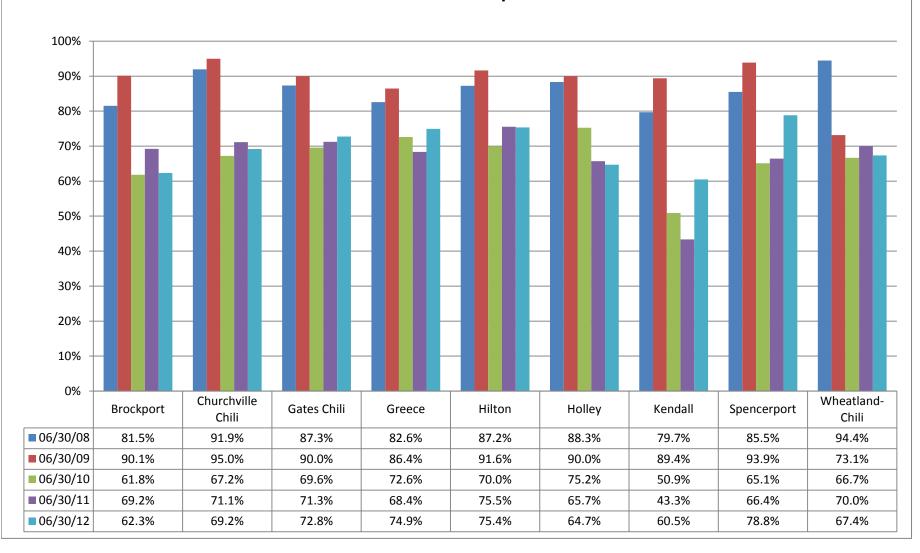
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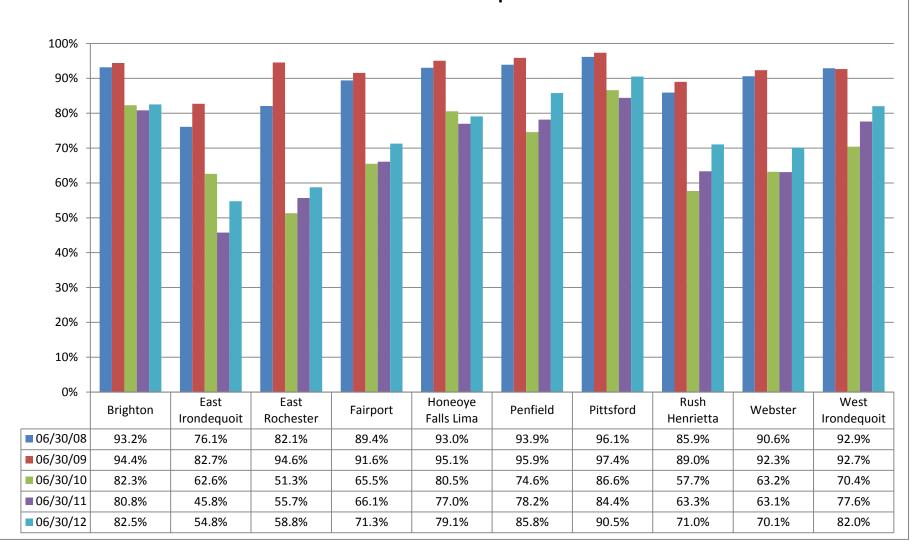
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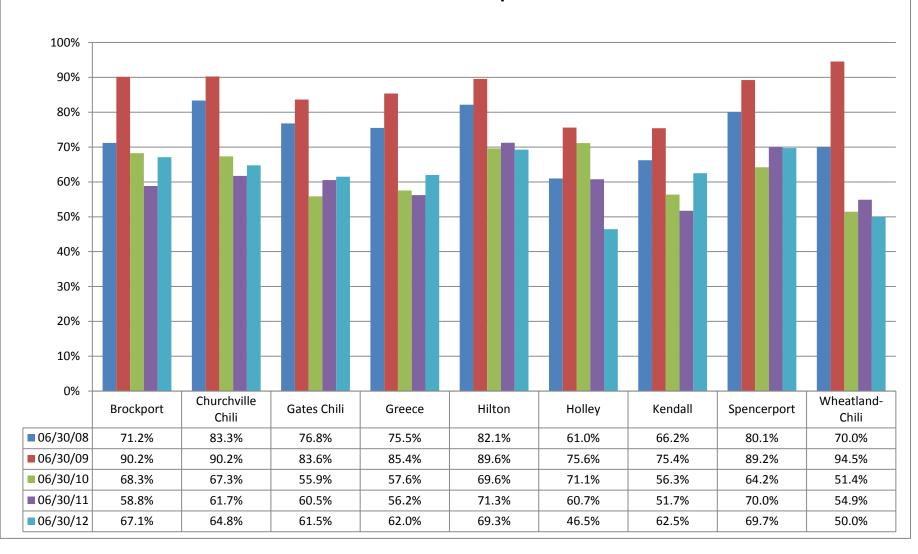
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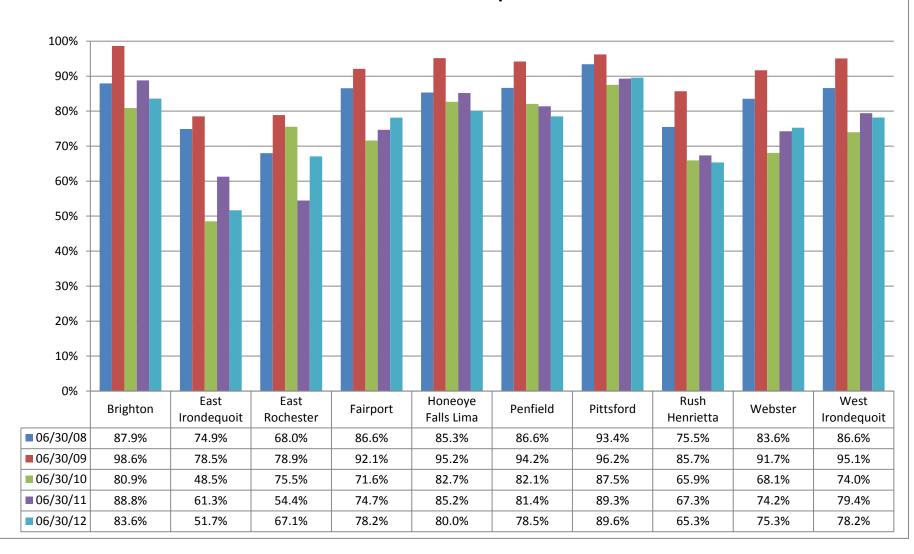
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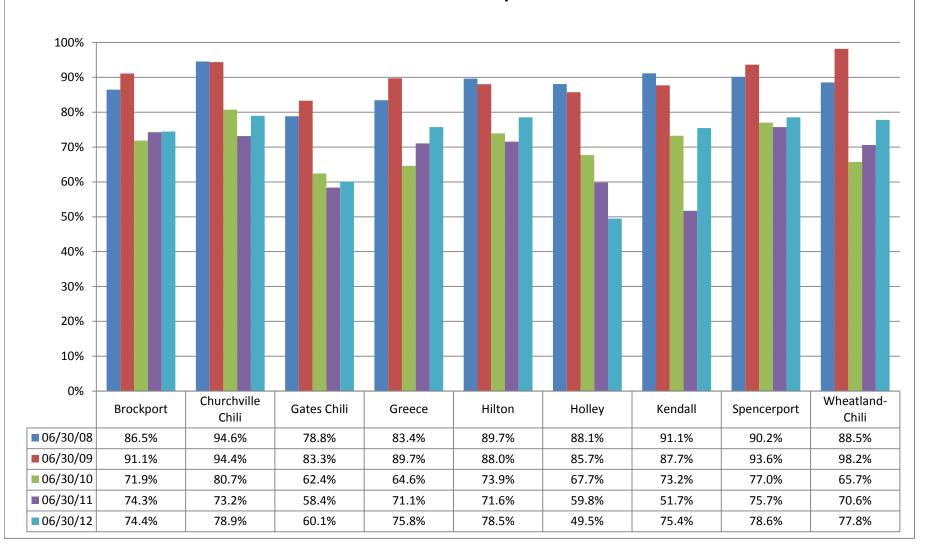
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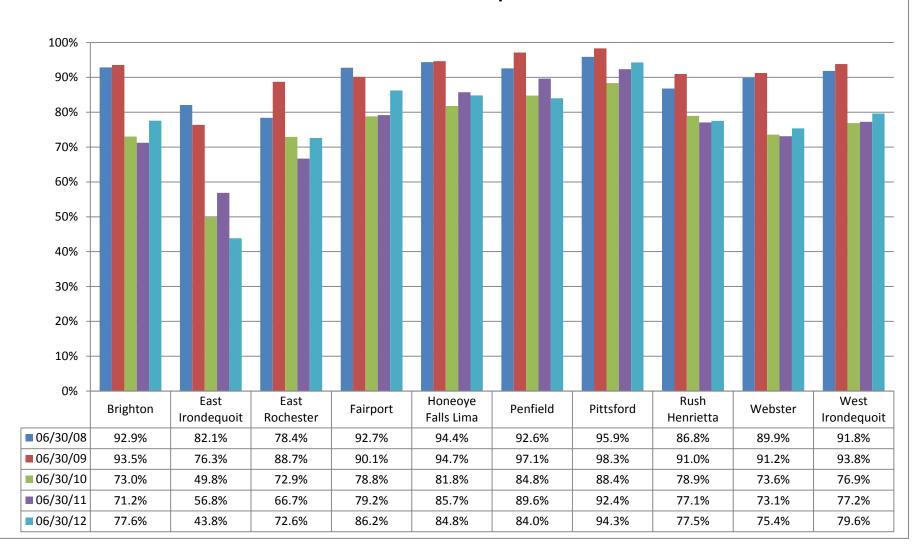
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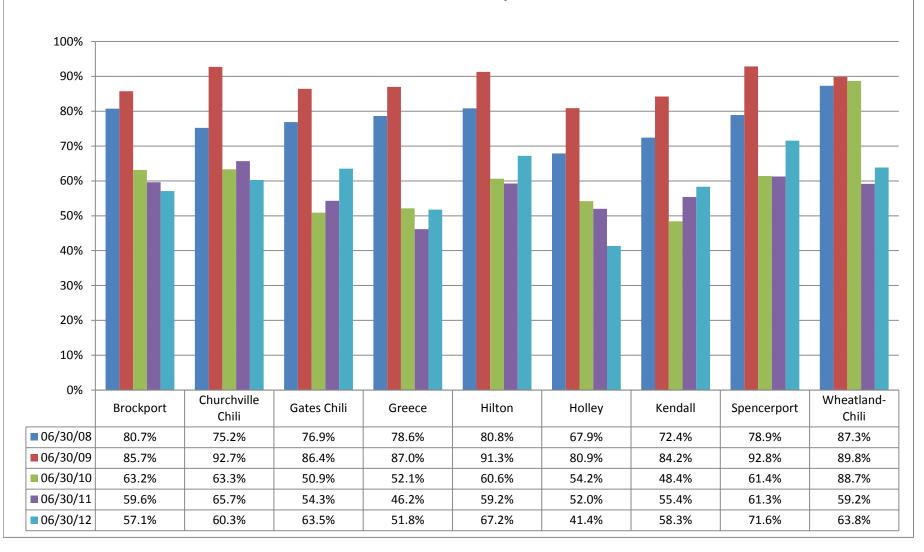
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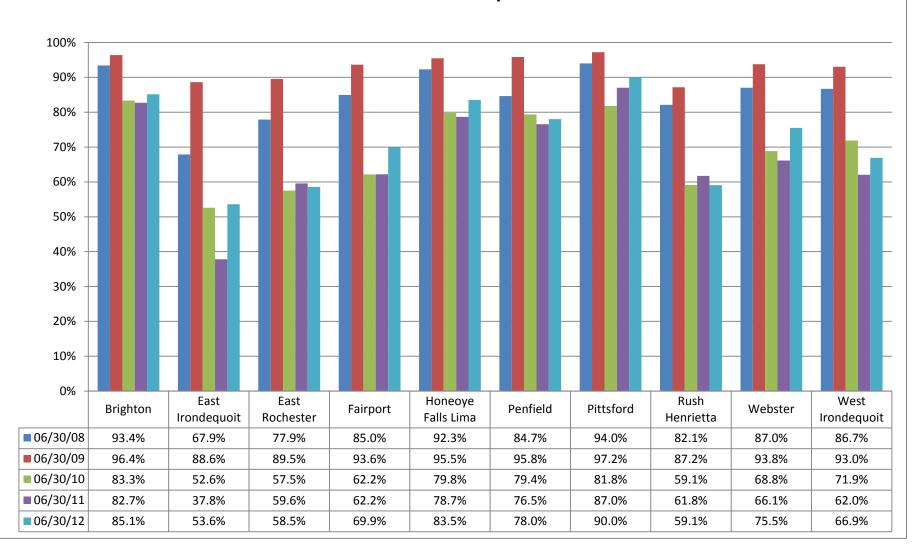
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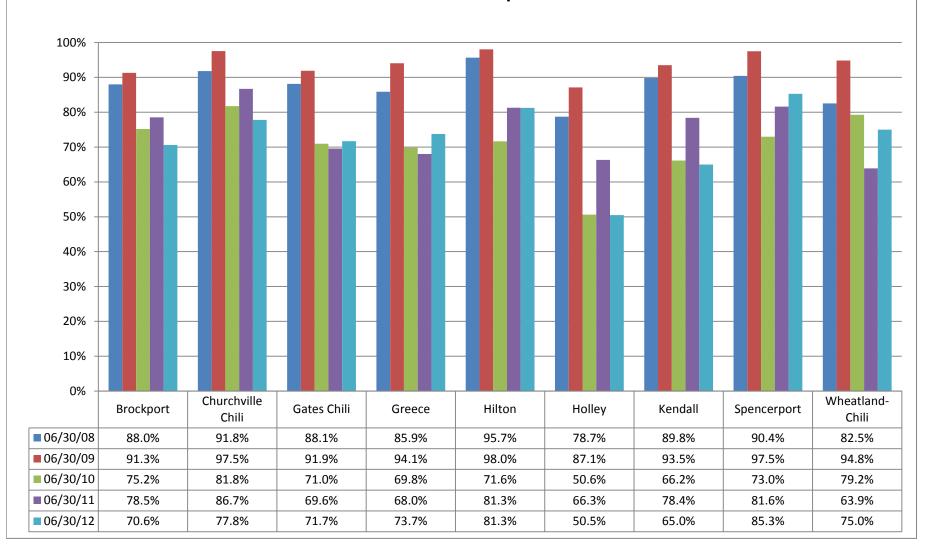
## ELA 7 2008 - 2012 Combined Percent at Levels 3 & 4 Monroe 2 BOCES Component Districts



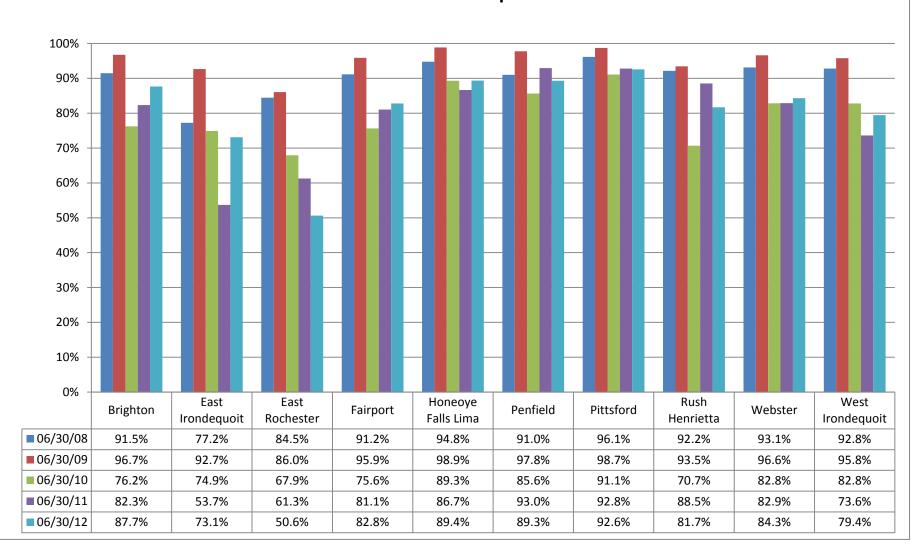
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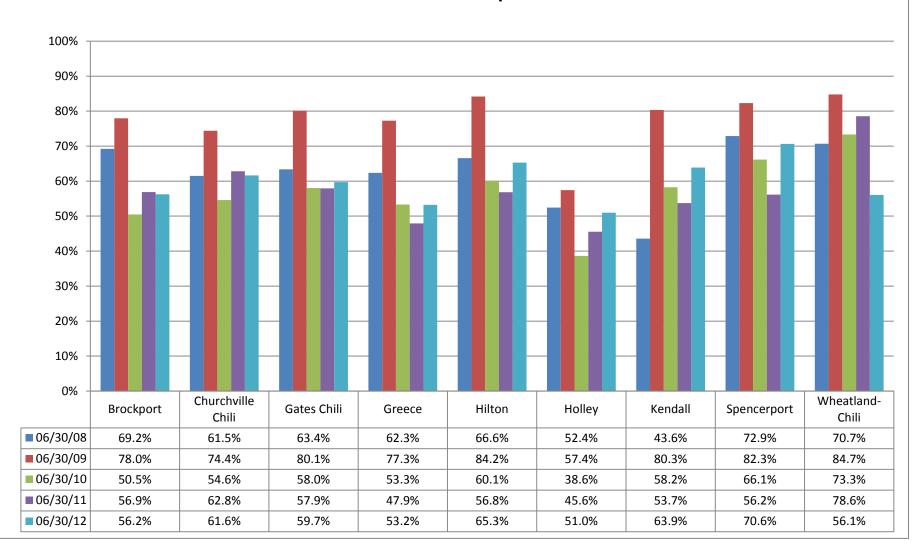
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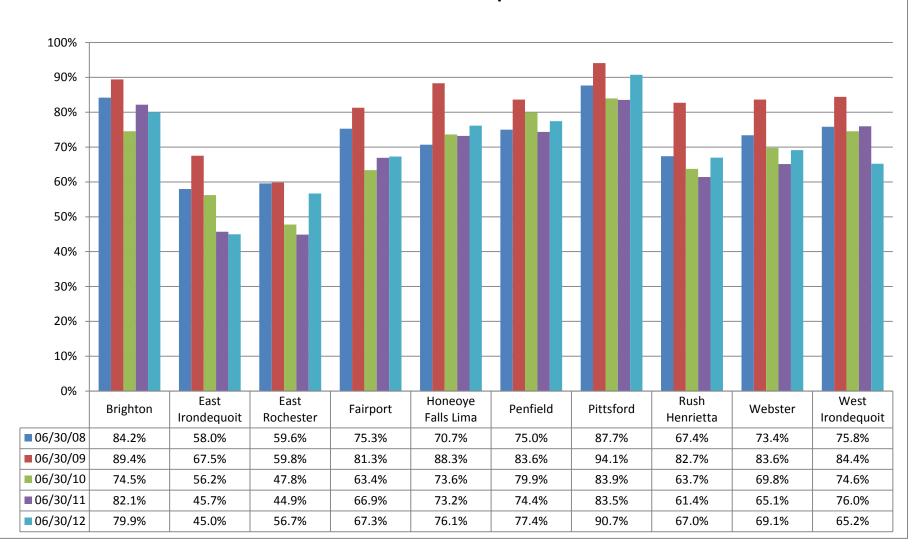
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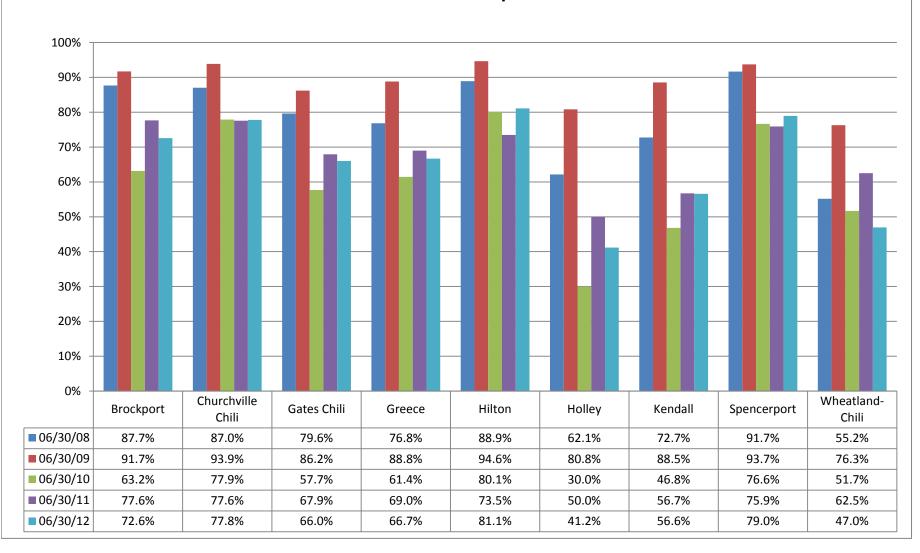
## ELA 8 2008 - 2012 Combined Percent at Levels 3 & 4 Monroe 2 BOCES Component Districts



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