

## Economically Disadvantaged Achievement Gap Information from the first District Common Assessment

### Background information:

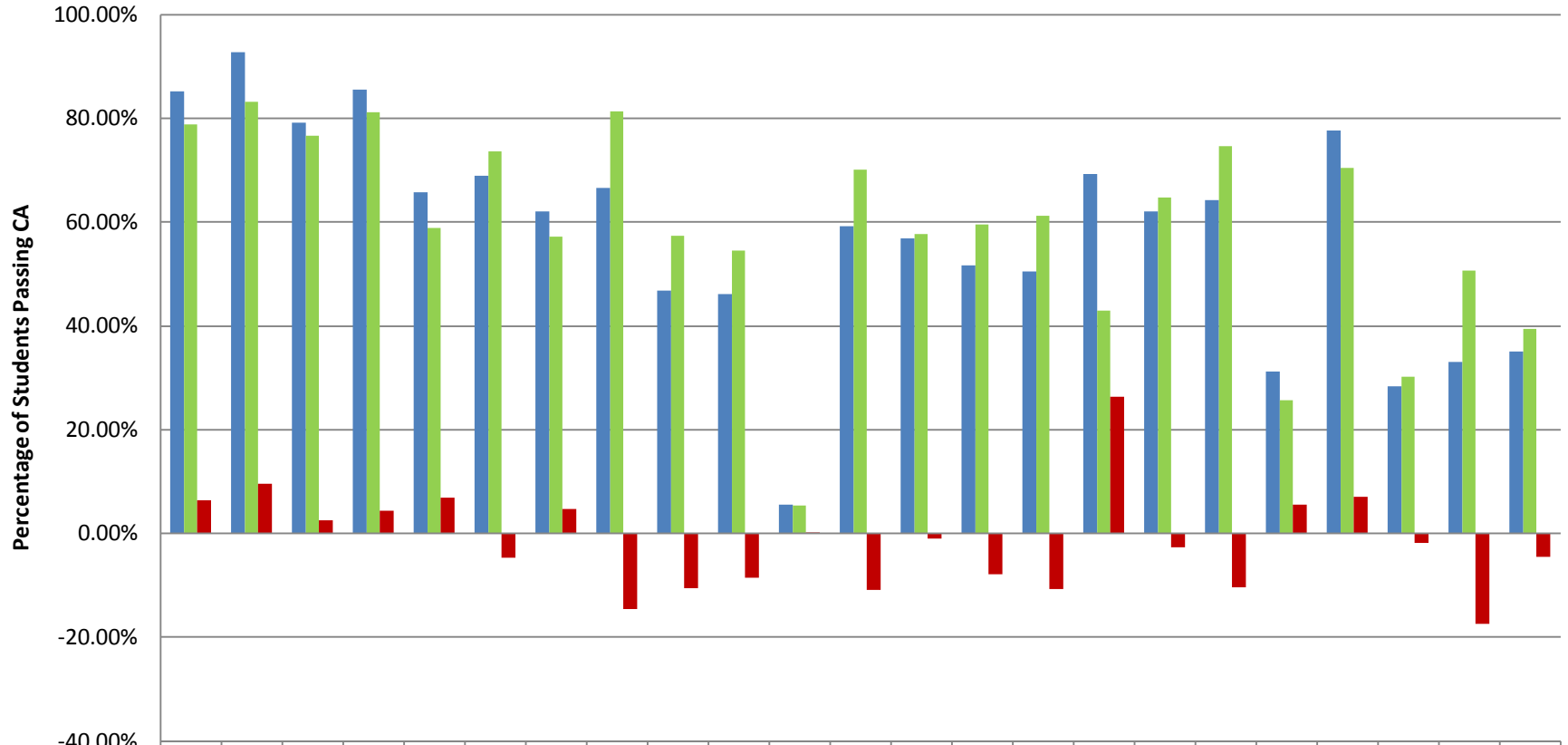
- All students grades K-8 were tested in ELA and Math
- High school students were tested in Algebra I, Biology, English II, US History
- Grades 5,7,8 were tested in Science

The following graph was created using the same methodology that the Daily Journal used in their MCT2 and SATP analysis. Our purpose was to see if our common assessments showed the same trend in achievement gap as the state test. If a column set does not have a red column, then no achievement gap was noticed. If the red column is positive a gap was found with non-economically challenged students outperforming economically challenged students. If the red column is negative, a gap was found with the economically challenged students outperforming the non-economically challenged students.

### Results:

- Our first common assessment results seem to indicate that the updated curriculum developed by teachers during the summer of 2011 has resulted in a narrowing of the achievement gap.
- Our first and second grade scores higher than scores in the other grades. The curriculum team will lead discussions with teachers in grades 1 and 2 to determine if the assessments at these grades were at the appropriate level of rigor.
- Science scores were lower than anticipated and the curriculum team will revisit these assessments with the teachers.

## First Common Assessment ED Achievement Gap by Test



	1st GR ELA	1st GR Math	2nd GR ELA	2nd GR Math	3rd GR LA	3rd GR Math	4th GR LA	4th GR Math	5th GR ELA	5th GR Math	5th GR Science	6th GR ELA	6th GR Math	7th GR ELA	7th GR Math	7th GR Science	8th GR ELA	8th GR Math	8th GR Science	Algebra I	Biology	English II	U.S. History
<b>%NED Pass</b>	85.2	92.7	79.2	85.5	65.7	69.0	62.0	66.6	46.8	46.0	5.63	59.2	56.8	51.7	50.4	69.3	62.0	64.2	31.1	77.6	28.4	33.1	35.0
<b>%ed Pass</b>	78.8	83.1	76.6	81.1	58.8	73.6	57.2	81.2	57.3	54.5	5.46	70.0	57.7	59.5	61.1	43.0	64.7	74.6	25.6	70.4	30.2	50.6	39.4
<b>Difference</b>	6.35	9.52	2.61	4.36	6.95	-4.6	4.81	-14.	-10.	-8.4	0.17	-10.	-0.9	-7.7	-10.	26.3	-2.6	-10.	5.54	7.13	-1.8	-17.	-4.4