



2005 High School Assessment Program (HSAP)

Office of Research and Evaluation

July 2005

About HSAP

- HSAP was field tested in 2003.
- HSAP was first administered statewide in spring 2004 to students who were in the second year of high school after the first enrollment year in 9th grade.
- HSAP replaced old BSAP Exit Exam that has been in place since 1980's.
- BSAP Exit Exam was phased out after summer 2005 administration.

About HSAP

- Students who are scheduled to graduate in spring 2006 and beyond with a SC high school diploma will need to pass HSAP.
- Participants of 2005 HSAP administration included mostly first time 10th graders and some 9th grade repeaters.
- Students who did not pass HSAP at their first attempt have at least five more opportunities to pass the test.
- 1,852 Richland One students took HSAP in spring 2005.

About HSAP

- HSAP scores, along with HSAP-Alt scores, are factored in determining if schools meet the annual AYP objectives.
- HSAP scores are factored in annual high school report card ratings.
 - 20% for first attempt HSAP passing rate (2004 +)
 - 30% for longitudinal HSAP passing rate (2006 +)

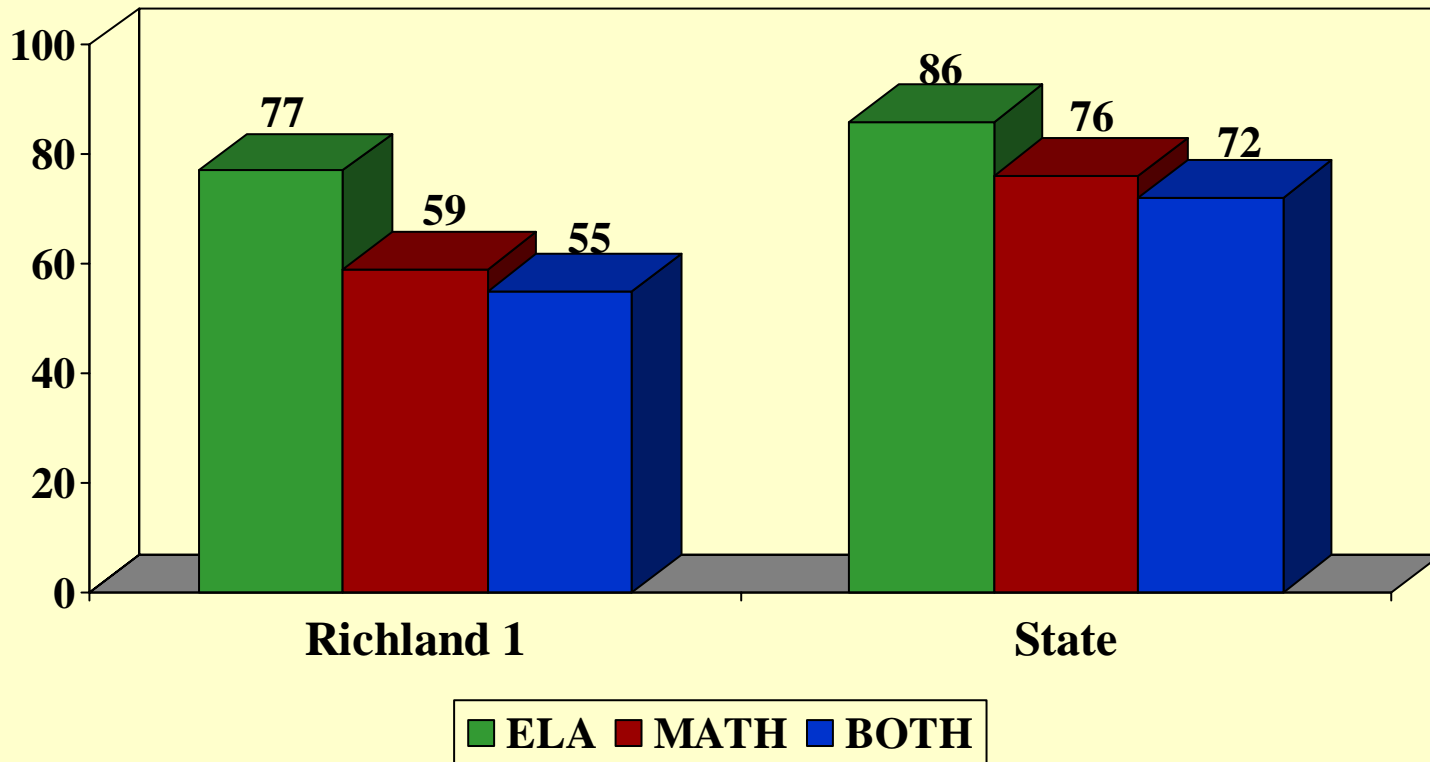
Content of HSAP

- ELA: 5 strands were assessed
 - Reading Process and Comprehension
 - Analysis of Texts
 - Word Study and Analysis
 - Writing
 - Research
- Math: 4 strands were assessed
 - Number and Operations
 - Algebra
 - Measurement and Geometry
 - Data Analysis and Probability

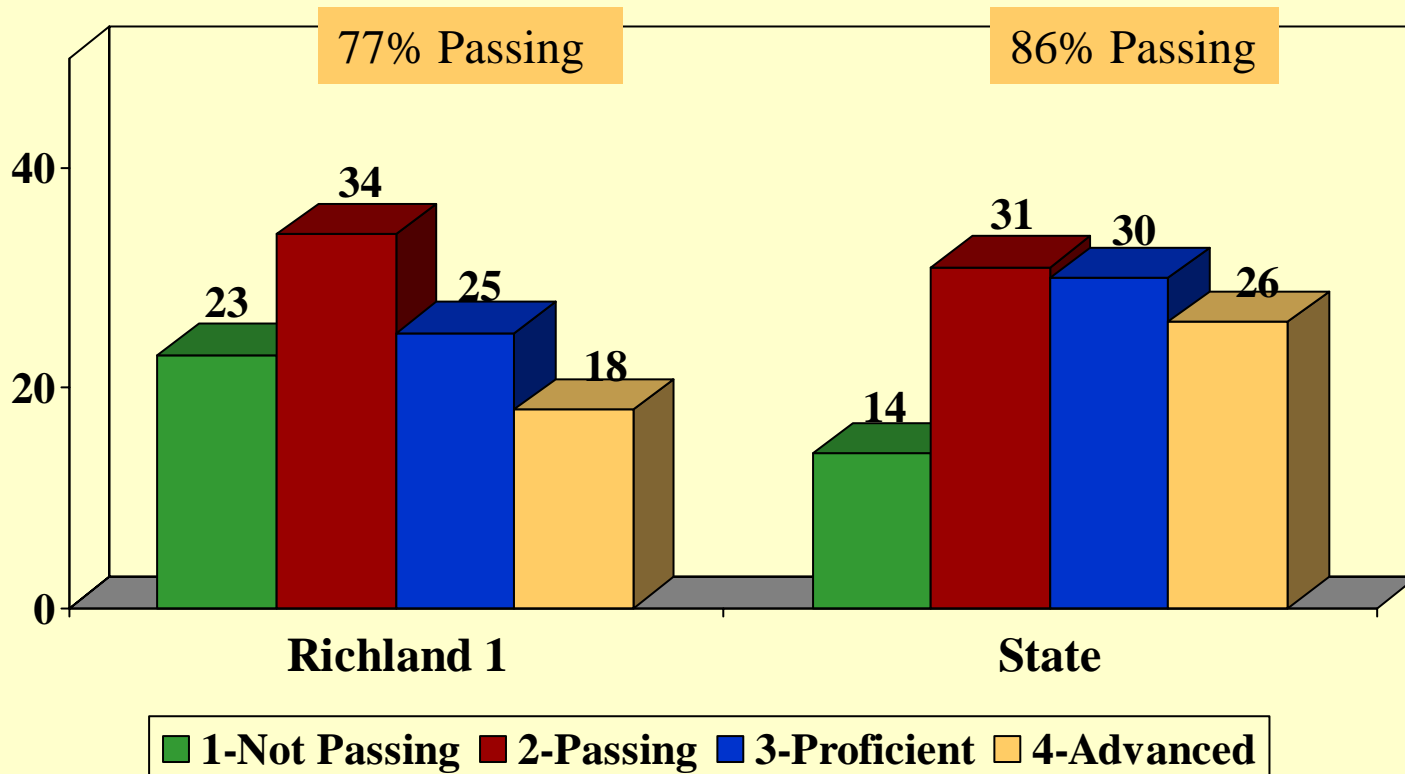
Performance Level of HSAP

- ELA
 - 1: Not Passing
 - 2: Passing (for SC diploma)
 - 3: Proficient (for AYP)
 - 4: Advanced (for AYP)
- Math
 - 1: Not Passing
 - 2: Passing (for SC diploma)
 - 3: Proficient (for AYP)
 - 4: Advanced (for AYP)

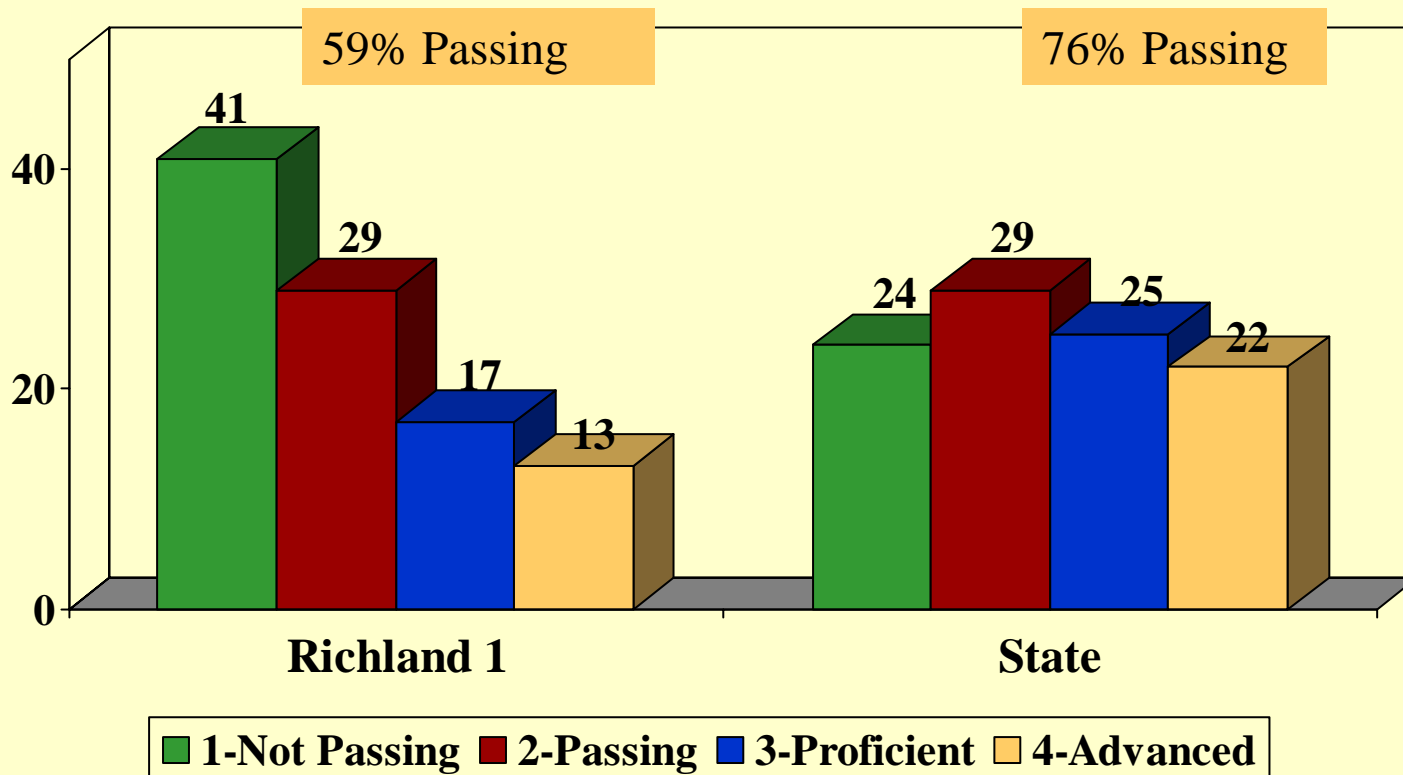
Comparison Between Richland 1 and SC



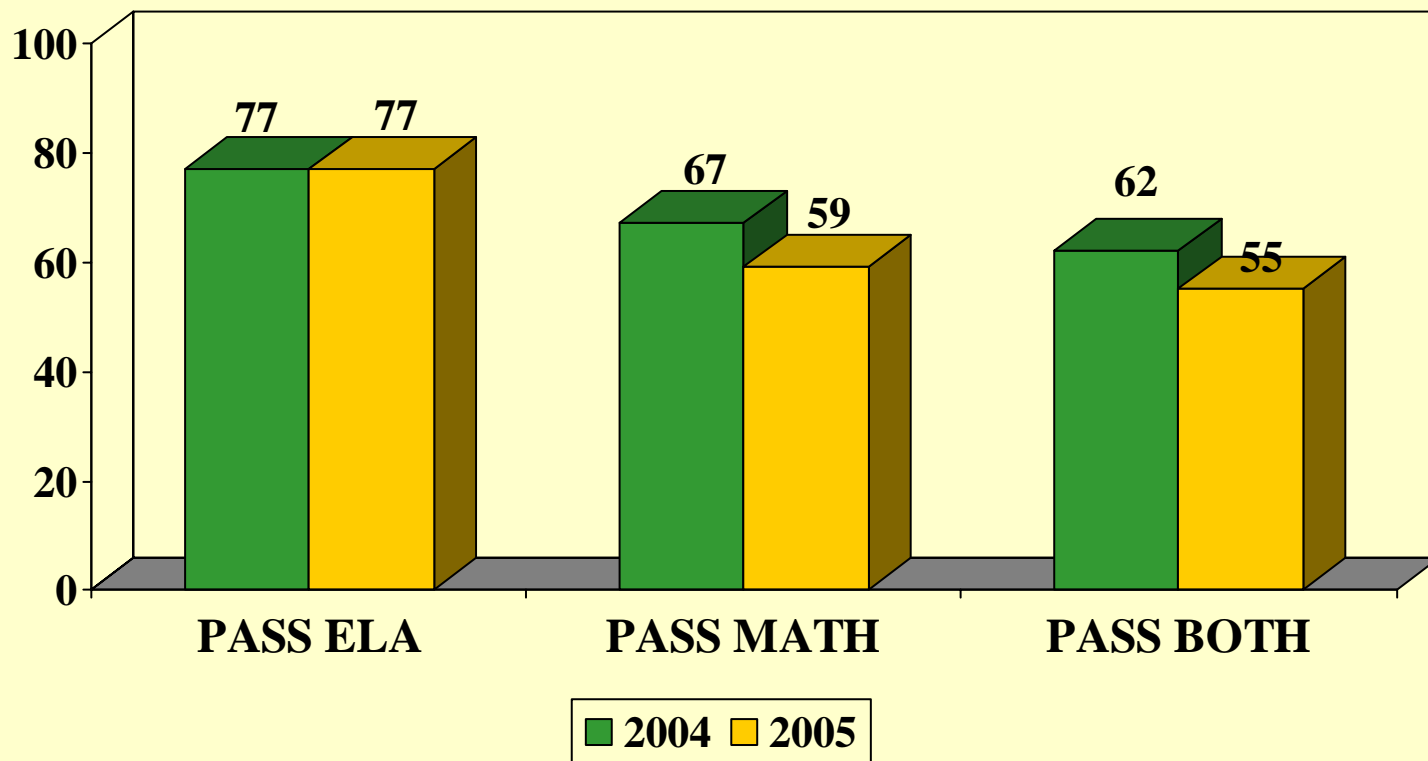
Comparison Between Richland 1 and SC on ELA



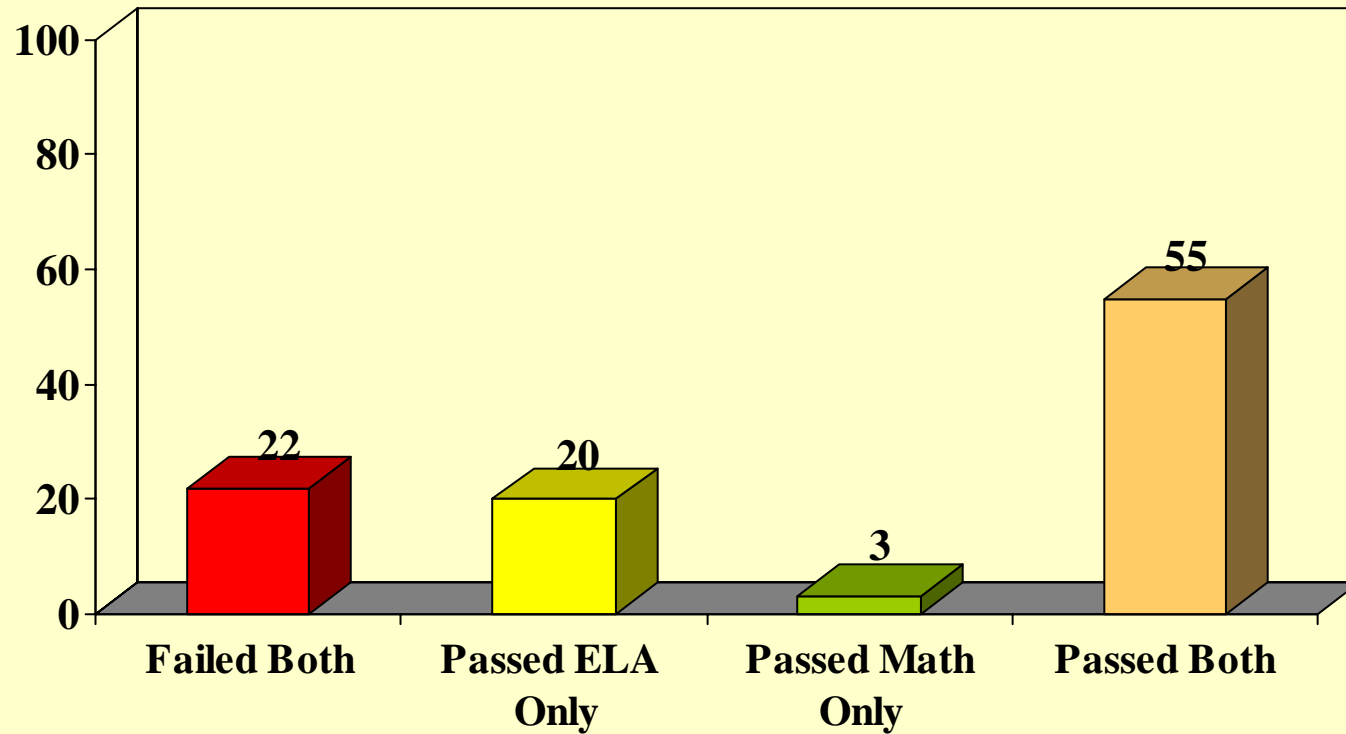
Comparison Between Richland 1 and SC on Math



Two-Year HSAP Performance Richland One

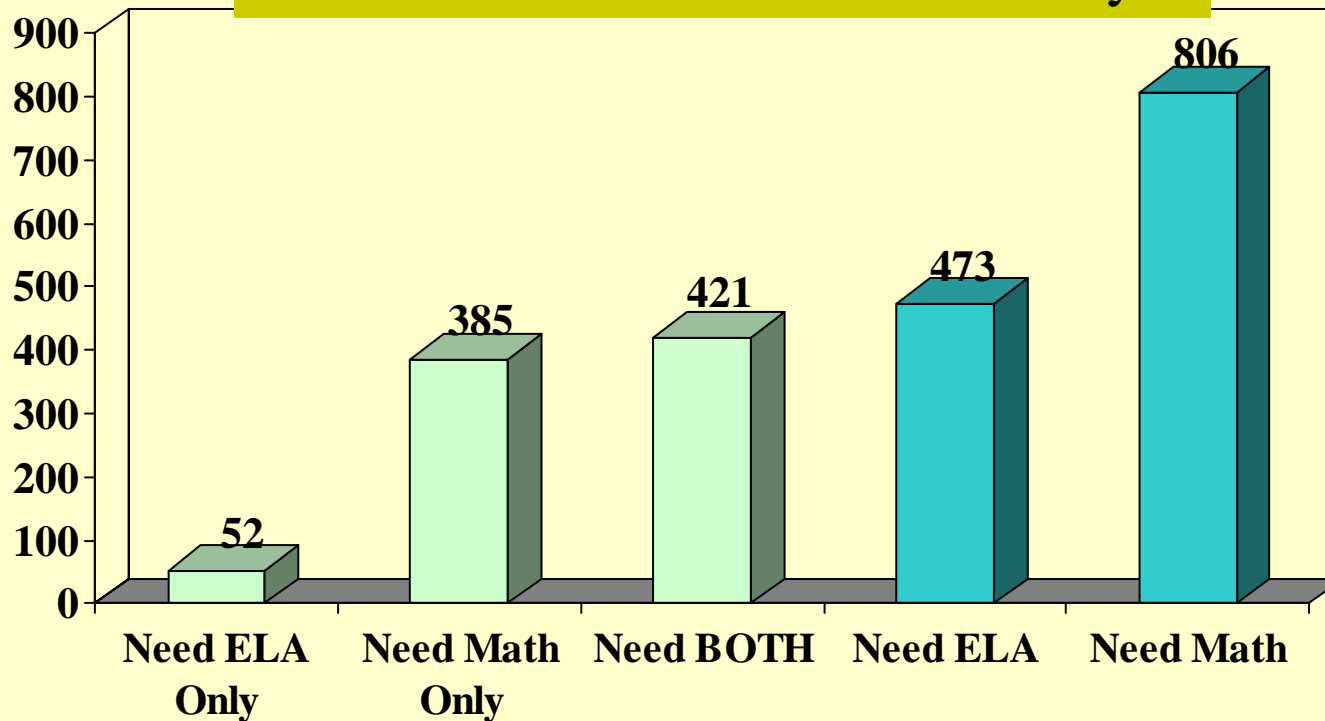


Percent of Subtests Passed

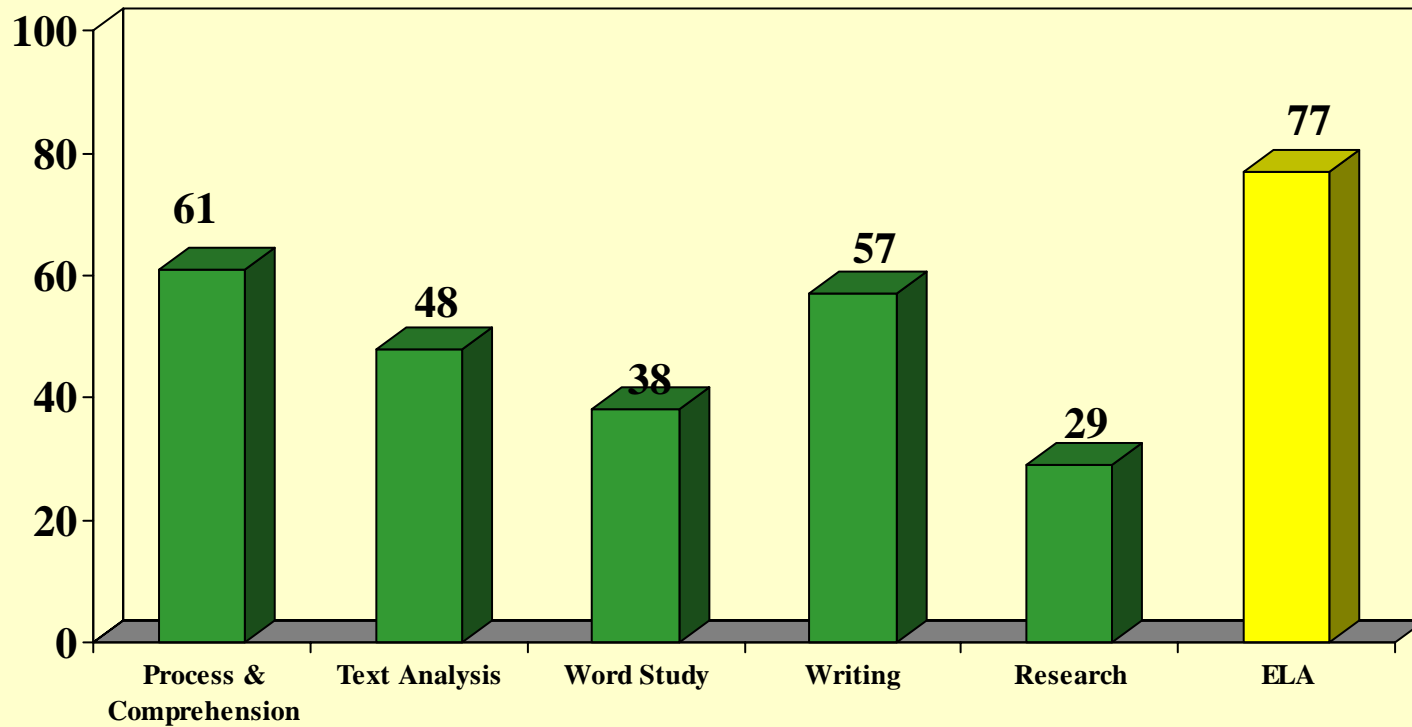


Summary of Subtests Needed to Pass

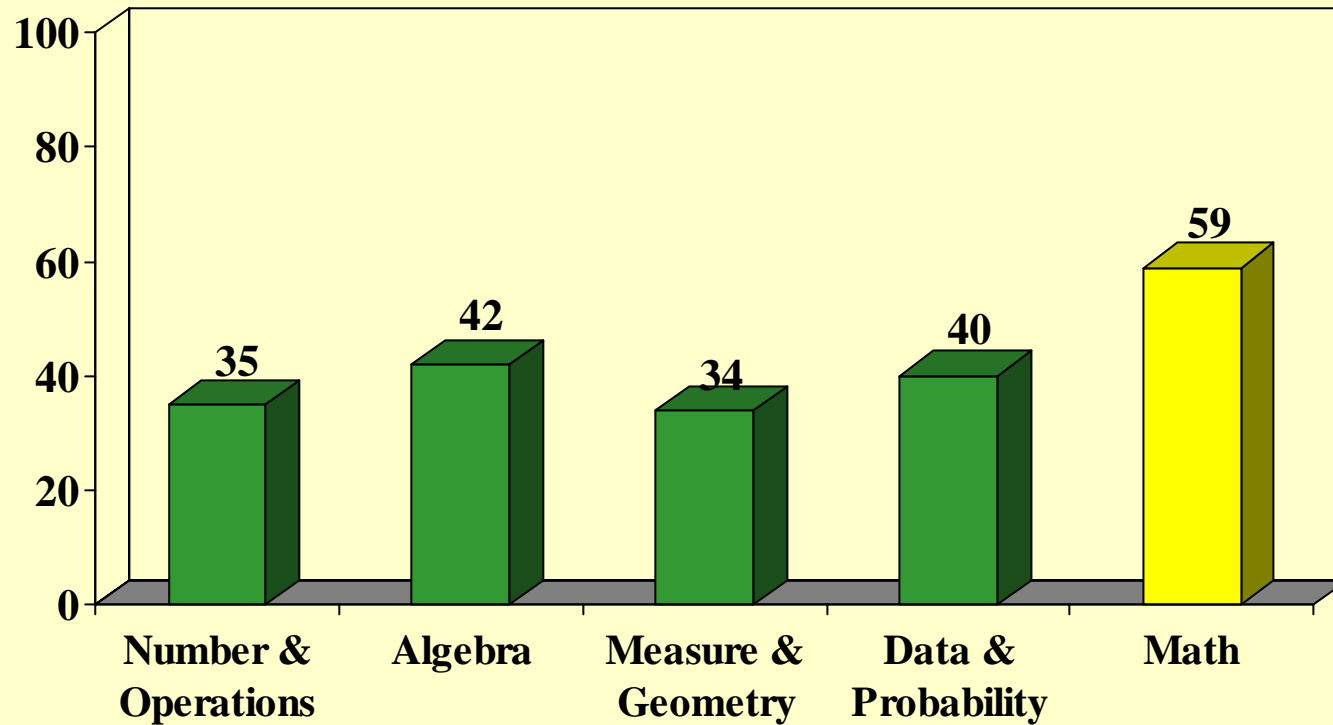
858 students failed at their first try



ELA Performance by Strand



Math Performance by Strand



Conclusions

- 55% of Richland One students passed HSAP at their first attempt, compared with 72% in SC.
- 77% of Richland One students passed ELA subtest on HSAP and 59% passed Math, while 86% of their SC counterparts passed ELA and 72% passed Math.
- The disparity of passing rate between ELA and math is larger in Richland One (18%) than that of SC (14%).

Conclusions

- Of 1,888 sophomores who took HSAP first time,
 - 55% (1,030) passed both areas
 - 21% (385) passed ELA only
 - 3% (52) passed Math only
 - 21% (421) failed both
- Of 1,888 sophomores who took HSAP first time, a total of 858 students failed one or two areas.

Conclusions

- Of 858 sophomores who failed one or two areas,
 - 806 need to take Math
 - 473 need to take ELA
- It is obvious that Math is the weaker area for our students.

Conclusions

- In ELA, Richland One students performed the best in Process and Comprehension strand (61%).
- Richland One needs to improve on:
 - ELA: Word Study and Analysis (37.5%)
 - ELA: Research (29%)
 - MATH: Measurement and Geometry (34%)
 - MATH: Number and Operations (35%)
 - Data and Probability (40%)
 - Algebra (42%)