Fall 2022 Start Strong District Testing Report Tuesday, January 24, 2023

Hanover Township Public Schools

"A Community That Inspires Excellence."

Things to Keep in Mind

- English Language Arts
 - 10 questions, of all tested grade levels
 - Multiple choice only
- Math
 - 20-23 questions, depending on grade level
 - Multiple choice and numerical fill-in
- Science (grade 6 only)
 - 25 questions
 - Multiple choice and numerical fill-in
- All tests were a maximum of 60 minutes

Things to Keep in Mind

- Results are one data point based on a small sample of academic standards from the previous grade level. The results provide information the level of support a student may need to engage in current grade-level content
- 1 or 2 students within a grade level may adjust the percent within a category, due to enrollment numbers.
- Start Strong data is only a snapshot of a student performance in ELA, Math, and Science. The assessment is designed to see where students knowledge level is to start the school year. It is not a complete indicator of a students overall academic success.
- Teachers are using this data along with other data points such as last year's performance record, this year's anecdotal data, and this year's diagnostic and classroom data to inform instructional decisions.

Fall 2022 Start Strong Performance Levels

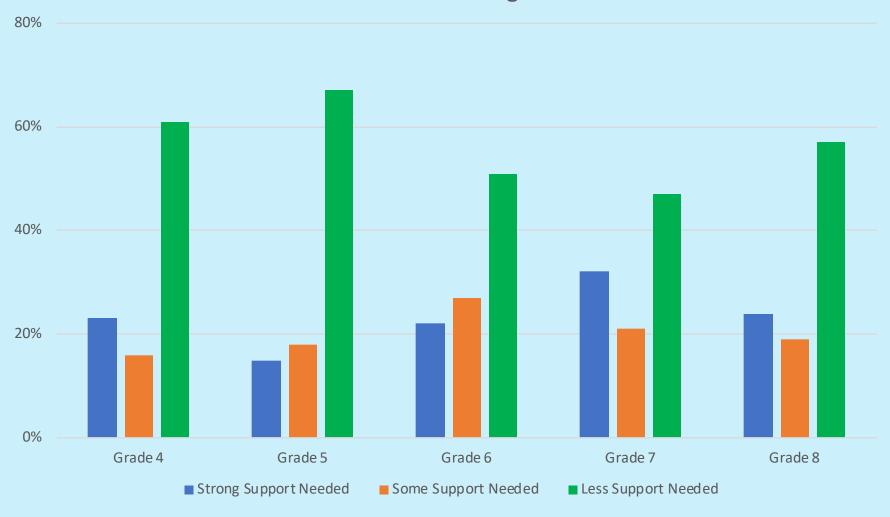
- Less Support Needed
- Some Support Needed
- Strong Support Needed

Fall 2022 Start Strong Testing Results

ENGLISH LANGUAGE ARTS/LITERACY

| Grade | Strong Support Needed | Some Support Needed | Less Support Needed |
|-------|-----------------------|---------------------|---------------------|
| 4 | 23% | 16% | 61% |
| 5 | 15% | 18% | 67% |
| 6 | 22% | 27% | 51% |
| 7 | 32% | 21% | 47% |
| 8 | 24% | 19% | 57% |

Fall 2022 Start Strong English Language Arts Grades 4 through 8



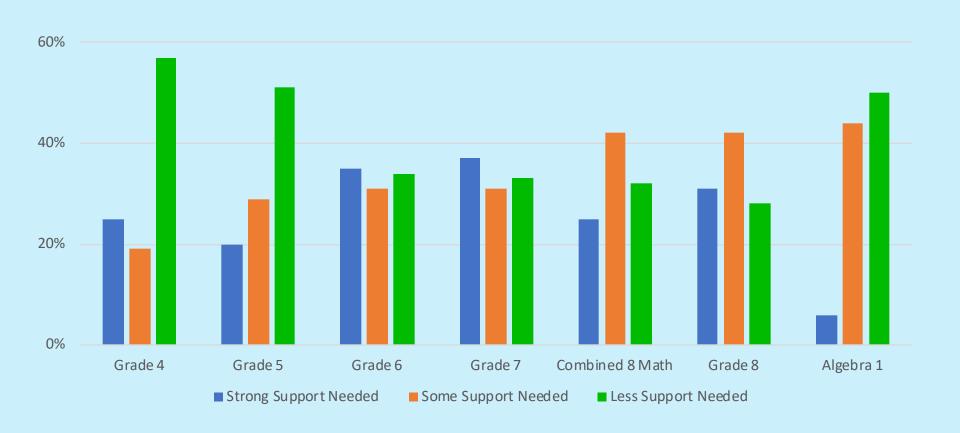
Fall 2022 Start Strong Testing Results

MATHEMATICS

| Grade | Strong Support Needed | Some Support Needed | Less Support Needed |
|-----------------|-----------------------|---------------------|---------------------|
| Grade 4 | 25% | 19% | 57% |
| Grade 5 | 20% | 29% | 51% |
| Grade 6 | 35% | 31% | 34% |
| Grade 7 | 37% | 31% | 33% |
| Combined 8 Math | 25% | 42% | 32% |
| Grade 8 | 31% | 42% | 28% |
| Algebra 1 | 6% | 44% | 50% |

Fall 2022 Start Strong Math Grades 4 through 8

80%

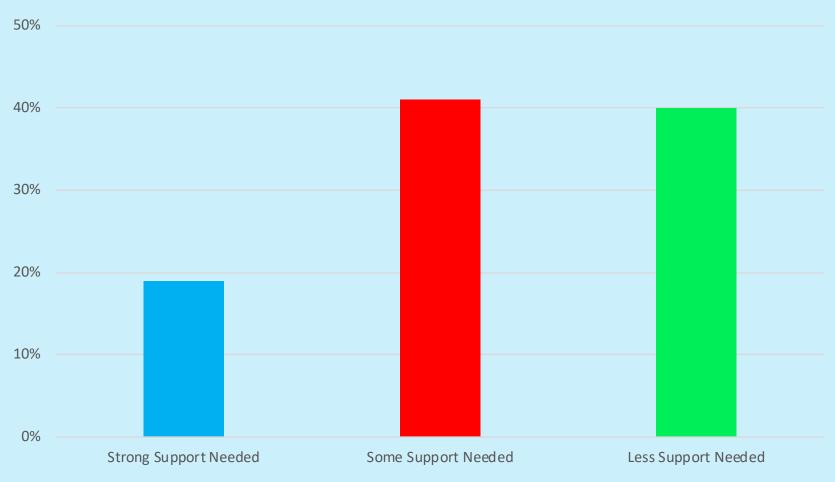


Fall 2022 Start Strong Testing Results

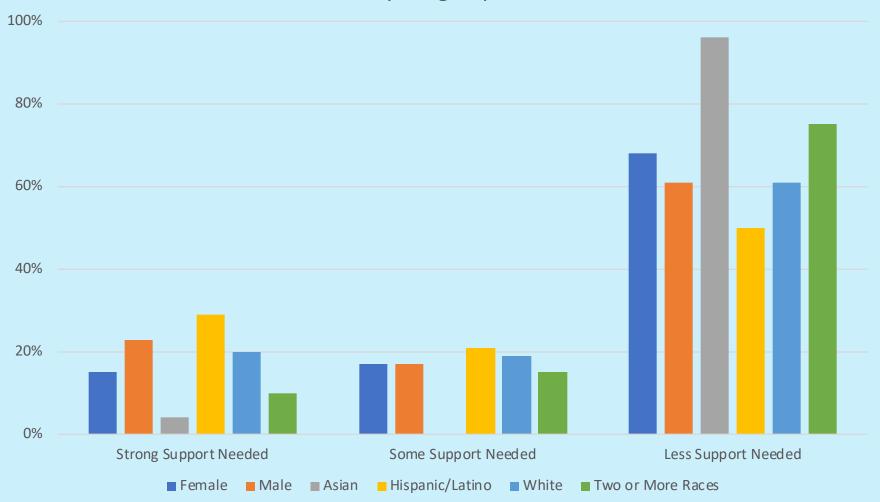
SCIENCE

| Grade | Strong Support Needed | Some Support Needed | Less Support Needed |
|-------|-----------------------|---------------------|---------------------|
| 6 | 19% | 41% | 40% |

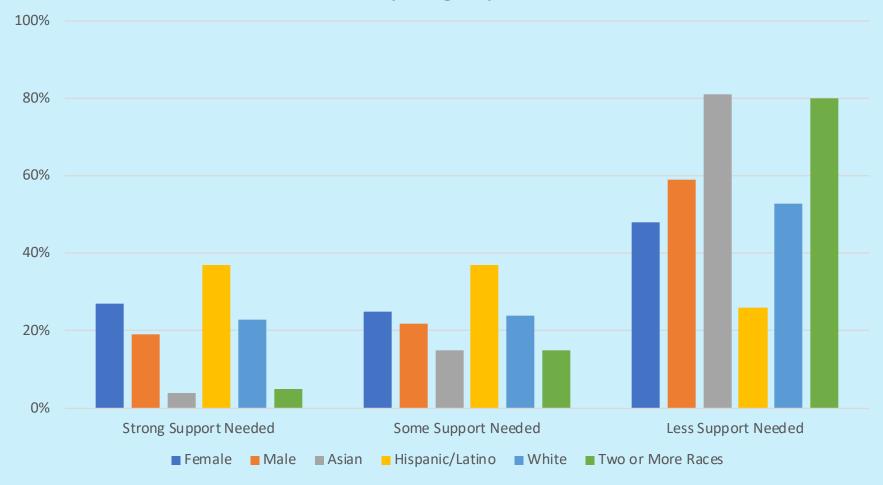
Fall 2022 Start Strong Science Grade 6



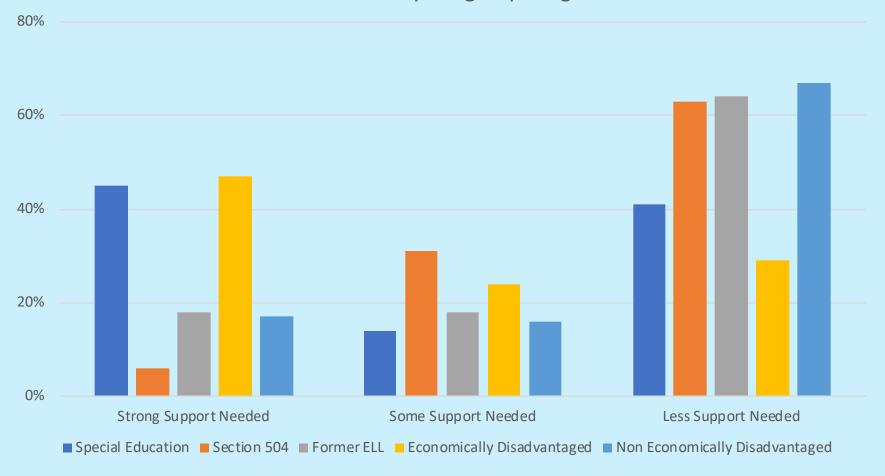
Fall 2022 Start Strong ELA Grades 4 and 5 Distribution by Subgroup Gender/Race



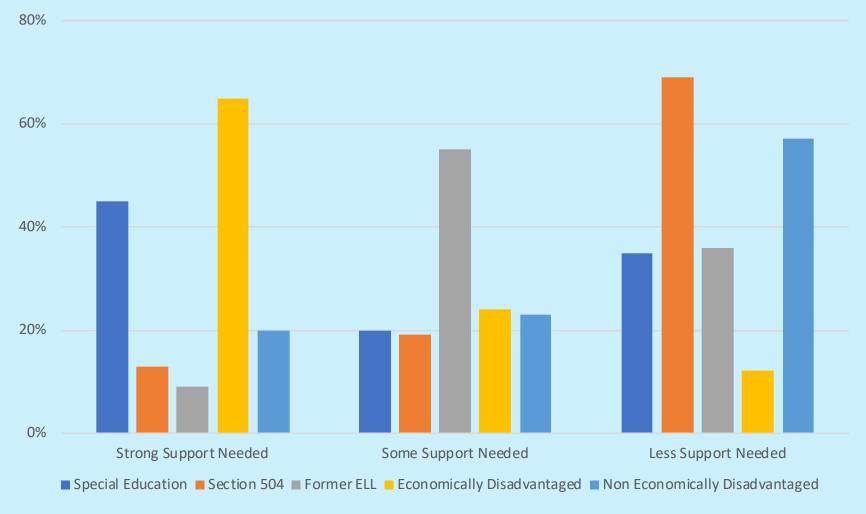
Fall 2022 Start Strong Math Grades 4 and 5 Distribution by Subgroup Gender/Race



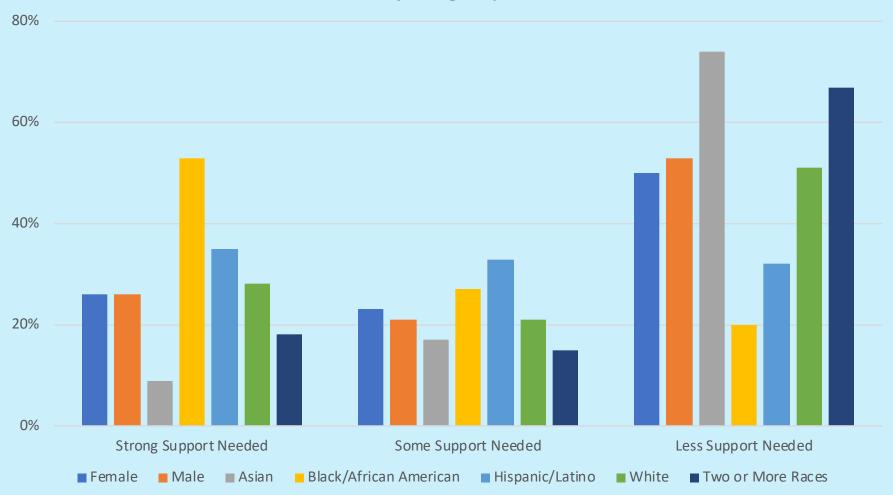
Fall 2022 Start Strong ELA Grades 4 and 5 Distribution by Subgroup Program



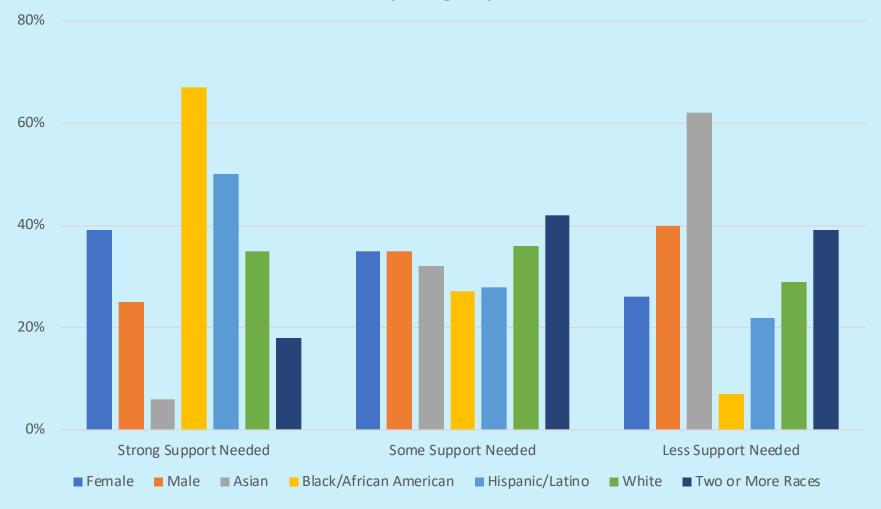
Fall 2022 Start Strong Math Grades 4 and 5 Distribution by Subgroup Program



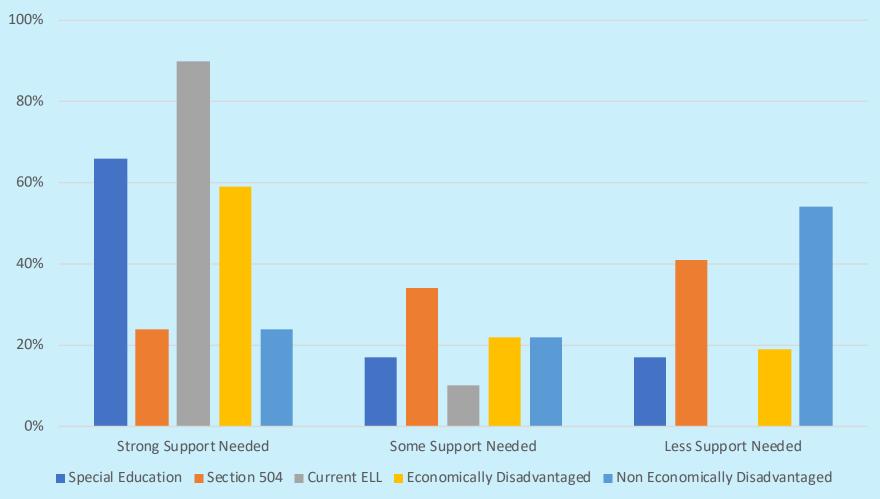
Fall 2022 Start Strong
ELA Grades 6, 7, and 8
Distribution by Subgroup Gender/Race



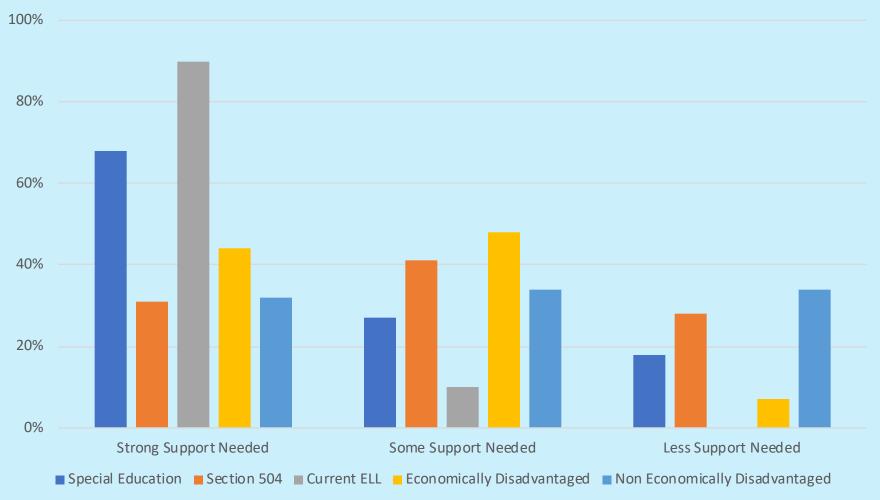
Fall 2022 Start Strong Math Grades 6, 7, and 8 Distribution by Subgroup Gender/Race



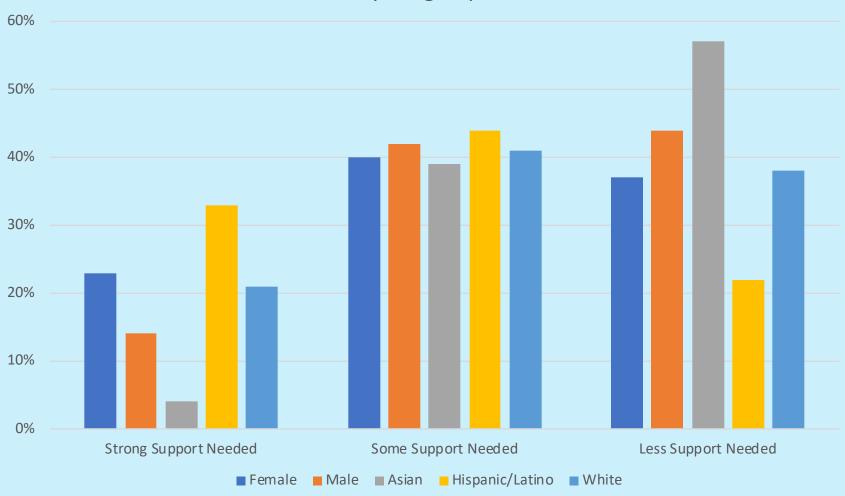
Fall 2022 Start Strong ELA Grades 6, 7 and 8 Distribution by Subgroup Program



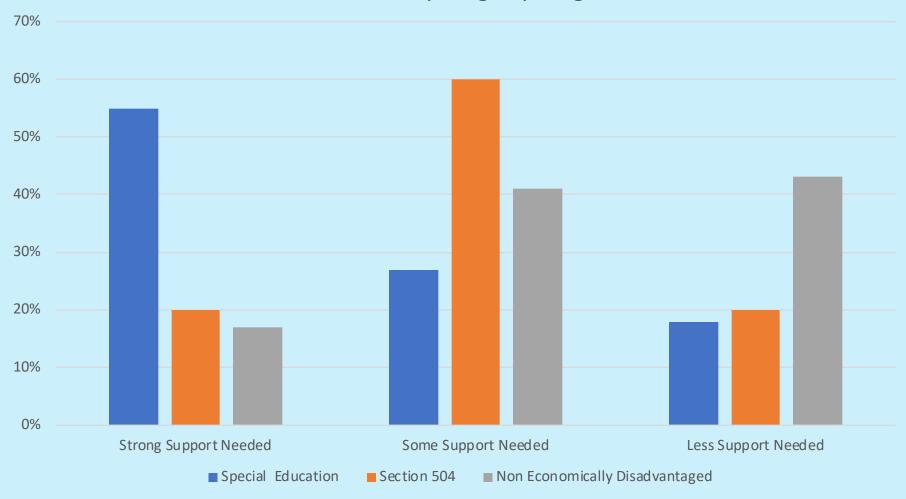
Fall 2022 Start Strong Math Grades 6, 7 and 8 Distribution by Subgroup Program



Fall 2022 Start Strong Science Grade 6 Distribution by Subgroup Gender/Race



Fall 2022 Start Strong Science Grades 6 Distribution by Subgroup Program



Current/Next Steps

- Ongoing data mining activities
- Targeted instruction with focus on identified standards from Start Strong
- Teacher coaching in the areas of ELA and Math
- Response to Intervention Services (RTI) via tiered supports are continuing: e.g. Differentiation of instruction, Small group instruction, Sonday System Intervention, Basic Skills, Bridge Afterschool Support, Homework Club, Tutor.com
- Continue the use of various digital resources to support areas of strength and areas of focus
- Diagnostic and benchmark assessments in ELA, Math, and Science achievement: e.g. IXL, Sonday System, Fountas & Pinnell
- Continued focus on differentiated instruction
- Discussions between teacher and parents based on Individual Student Reports (ISRs)

2022-2023 Assessments

InView

- September 9, 2022, Grade 6
- January 25, 2023, Grade 3

NJSLA 2023

- NJDOE Testing Window:
 - May 1, 2023, through June 2, 2023

WIDA ACCESS for ELLs

- NJDOE Testing Window:
 - February, 6, 2023, through March 31, 2023

Dynamic Learning Maps (DLM)

- NJDOE Testing Window:
 - April 3, 2023, through May 26, 2023

