# 2021-22 *Start Strong*Summary Results

South
Hackensack
February 7,
2021

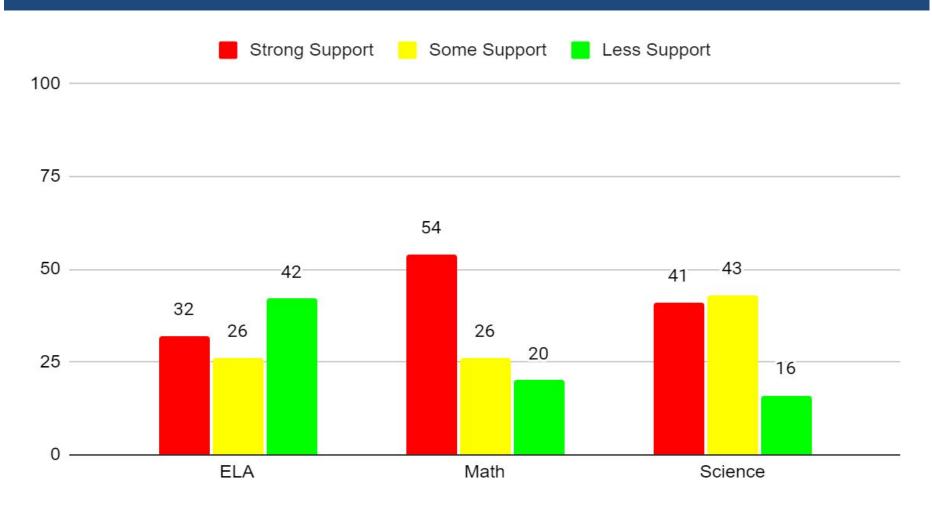
### 2021 Start Strong Assessment

- The Start Strong Assessment was given to Grades 4-8 in ELA & Math and Grade 6 also took Science.
- September 27th (ELA); 28th (Math); 29th (Science-Grade 6 Only)
- The Start Strong assessments are short assessments based on a subset of prioritized prior-year academic standards and it will assist our district in providing our staff with an understanding of where each student is relative to their skills as well as help to identify any potential gaps in students' understanding of the New Jersey Student Learning Standards (NJSLS).
- Results were shared with our ELA, Math Professional Learning Communities so that they may begin to analyze results and use for them to assist in planning for instruction.
- Science results shared with our middle school science teacher.

### SOUTH HACKENSACK 2021-22 Fall Start Strong Number of Students <u>Tested</u>

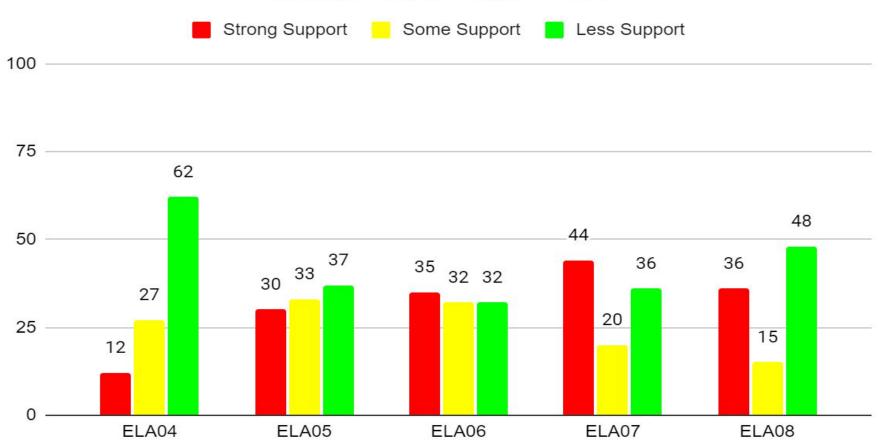
English Language Arts:		Mathematics		Science	
Grade	# of Students Tested	Grade	# of Students Tested	Grade	# of Students Tested
ELA04	26	MAT04	26		
ELA05	30	MAT05	30		
ELA06	37	MAT06	37	SCI06	37
ELA07	25	MAT07	25		
ELA08	33	MAT08	33		
Total	151	Total	151	Total	37

### SOUTH HACKENSACK 2021-22 Fall Start Strong Aggregate District Data (Grades 4-8)



### SOUTH HACKENSACK 2021-22 Fall Start Strong Grade Level Data - English Language Arts

#### **Grade Level Data - ELA**



#### SOUTH HACKENSACK 2021-22 Fall Start Strong Grade Level Data - Mathematics

#### **Grade Level Data Mathematics**



MAT04

MAT05

30 30 

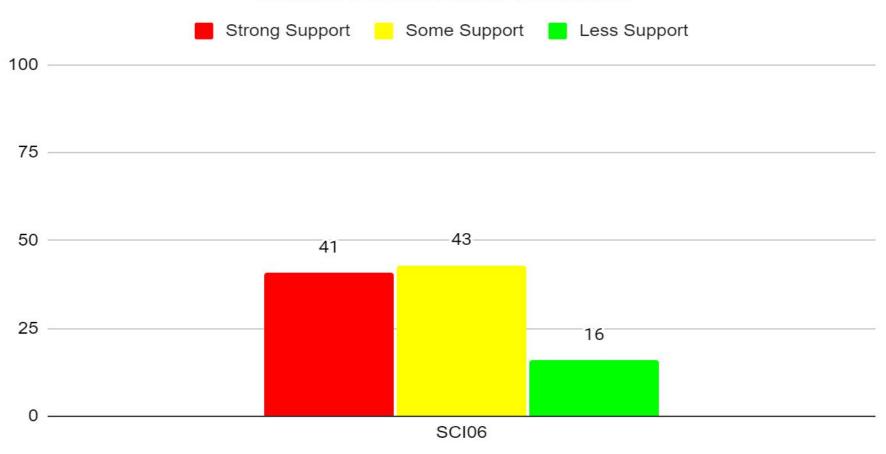
MAT06

MAT07

MAT08

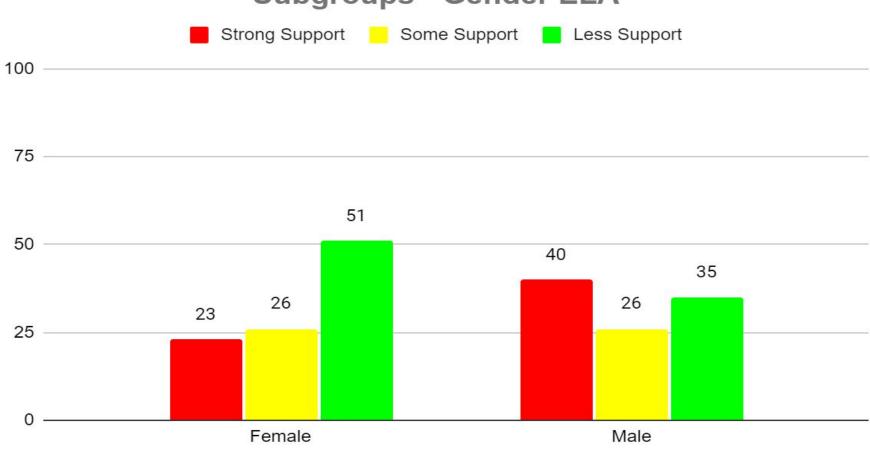
#### SOUTH HACKENSACK 2021-22 Fall Start Strong Grade Level Data - Science

#### **Grade Level Data Science**



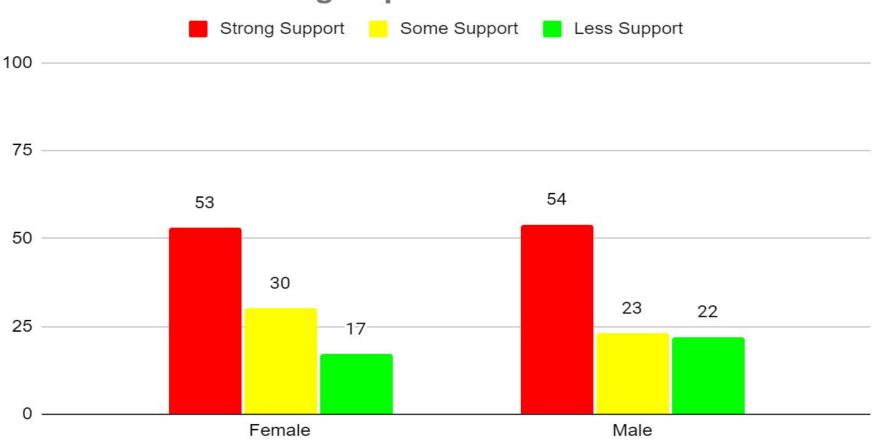
# SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Gender - English Language Arts

#### Subgroups - Gender ELA



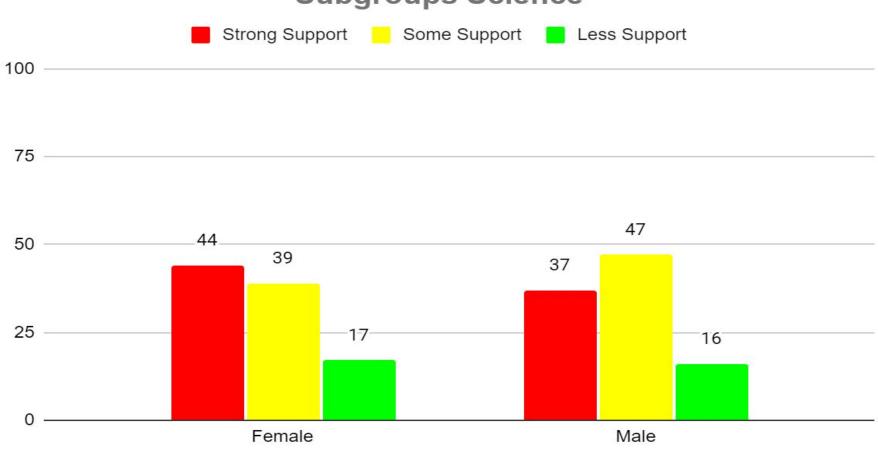
## SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Gender - Mathematics

#### **Subgroups Mathematics**



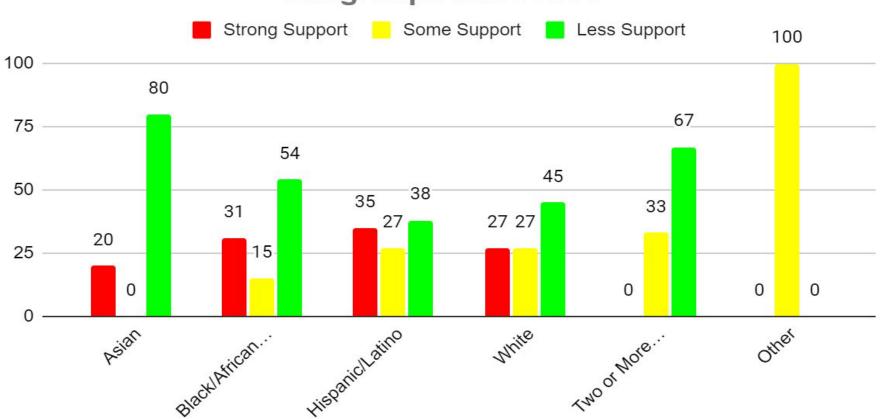
## SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Gender - Science

#### **Subgroups Science**

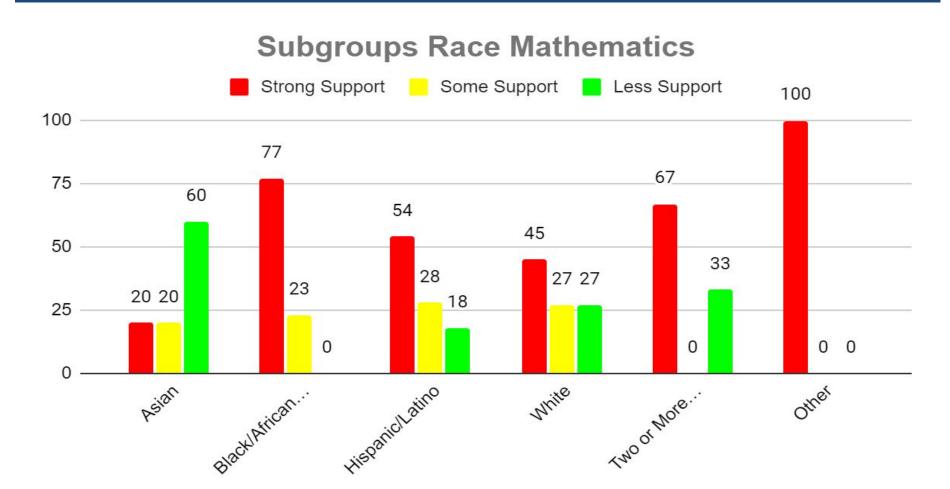


# SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Race - English Language Arts



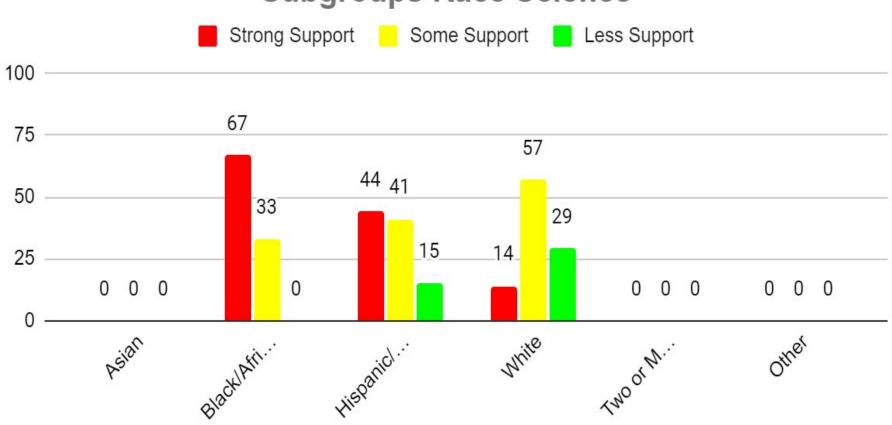


## SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Race - Mathematics



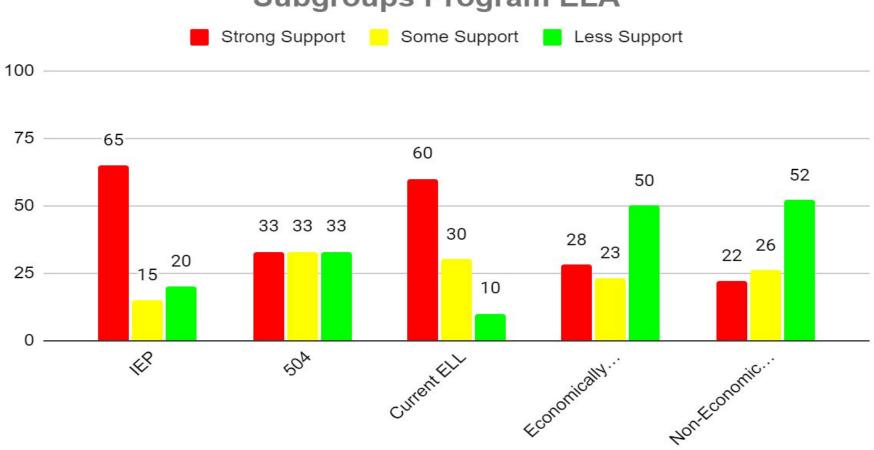
# SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Race - Science

### **Subgroups Race Science**

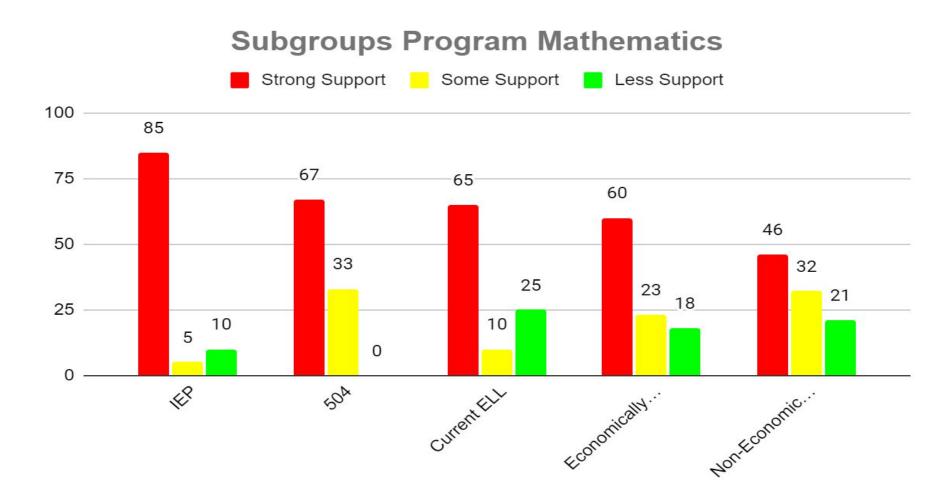


# SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Program - English Language Arts

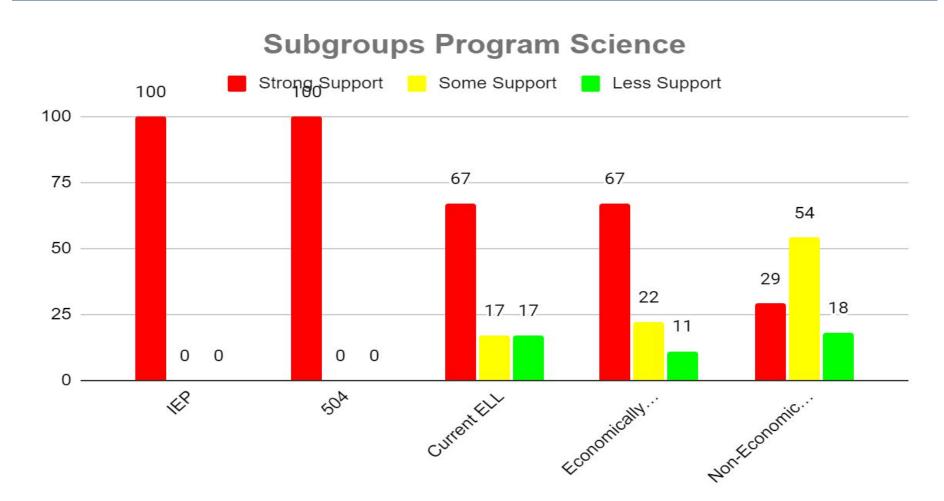
#### **Subgroups Program ELA**



# SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Program - Mathematics



# SOUTH HACKENSACK 2021-22 Fall Start Strong Performance by Subgroup Program - Science



#### WHAT WE LEARNED FROM START STRONG DATA

- Grades 4-8 students required less support in ELA, and the majority of our student subgroups also showed they needed less support
- In Math, students required both strong support and some/less support.
- In Math, we identified several standards where students required strong support and some/less support. Many of the standards are foundational content which allows students to more readily access grade level content.
- In Math, one student subgroup (Asian) required some/less support.
- Overall, Math and Science are the areas where our students need the most support.
- Two student subgroups (SE & ELLs) need strong support in ELA
- In Math & Science, the majority of student subgroups need strong support.

### WHAT'S NEXT? Interventions

- Provide targeted interventions at the individual level through targeted small group instruction
- Use Literacy Coach to provide modeling/coaching to teaching staff
- LinkIt Benchmarks K-8 (Standards based assessment 3 times a year)
- Professional Development in the area of Math for all teachers
- Professional Development for Reader's Workshop (K-2) to continue building our foundation
- Increase hands-on activities in Science in elementary grades
- The Extended Curriculum Services Program (small group instruction) October-April
- IXL Learning for Elementary grades in Math and Middle School in Math/Science
- Review of Resources