

# 2023-2024 STAR Data

May 20, 2024 BOE Meeting

# Agenda

## Topics Covered

- Definitions of Growth
- O.W. Goal Update
- Growth Goal Update  
(between screening windows)
- CCS & FastBridge (FAST)

# STAR Screener Definitions

## **STAR Scaled Score (SS)**

Scaled Score is useful for comparing student performance over time and across grades. A scaled score is calculated based on the difficulty of the questions and the number of correct responses.

## **STAR Growth Percentile (SGP)**

Student Growth Percentile (SGP) is determined by first calculating growth between current test scores and up to two previous scores, then comparing that calculation to the growth of academic peers.

# End of Year Results

	THE AGGREGATE PERCENTAGE OF EARLY LITERACY AND READING STAR GROWTH POINTS* EARNED BY SEAT-BASED STUDENTS IN GRADES K-8 FROM FALL TO SPRING WILL BE MAINTAINED OR INCREASED FROM THE FY22 BASELINE OF 65.0%.	THE AGGREGATE PERCENTAGE OF MATH STAR GROWTH POINTS* EARNED BY SEAT-BASED STUDENTS IN GRADES 2-8 FROM FALL TO SPRING WILL BE MAINTAINED OR INCREASED FROM THE FY22 BASELINE OF 79.0%	THE AGGREGATE PERCENTAGE OF EARLY LITERACY AND READING STAR GROWTH POINTS* EARNED BY ONLINE STUDENTS IN GRADES K-12 FROM FALL TO SPRING WILL BE MAINTAINED OR INCREASED FROM THE FY22 BASELINE OF 43.4%.	THE AGGREGATE PERCENTAGE OF MATH STAR GROWTH POINTS* EARNED BY ONLINE STUDENTS IN GRADES 2-12 FROM FALL TO SPRING WILL BE MAINTAINED OR INCREASED FROM THE FY22 BASELINE OF 54%.
2021	65%	79%	43.4%	54%
2022	81.6%	84.9%	48.8%	57.8%
2023	<b>86.01%</b>	<b>85.81%</b>	<b>48.09%</b>	<b>50.65%</b>

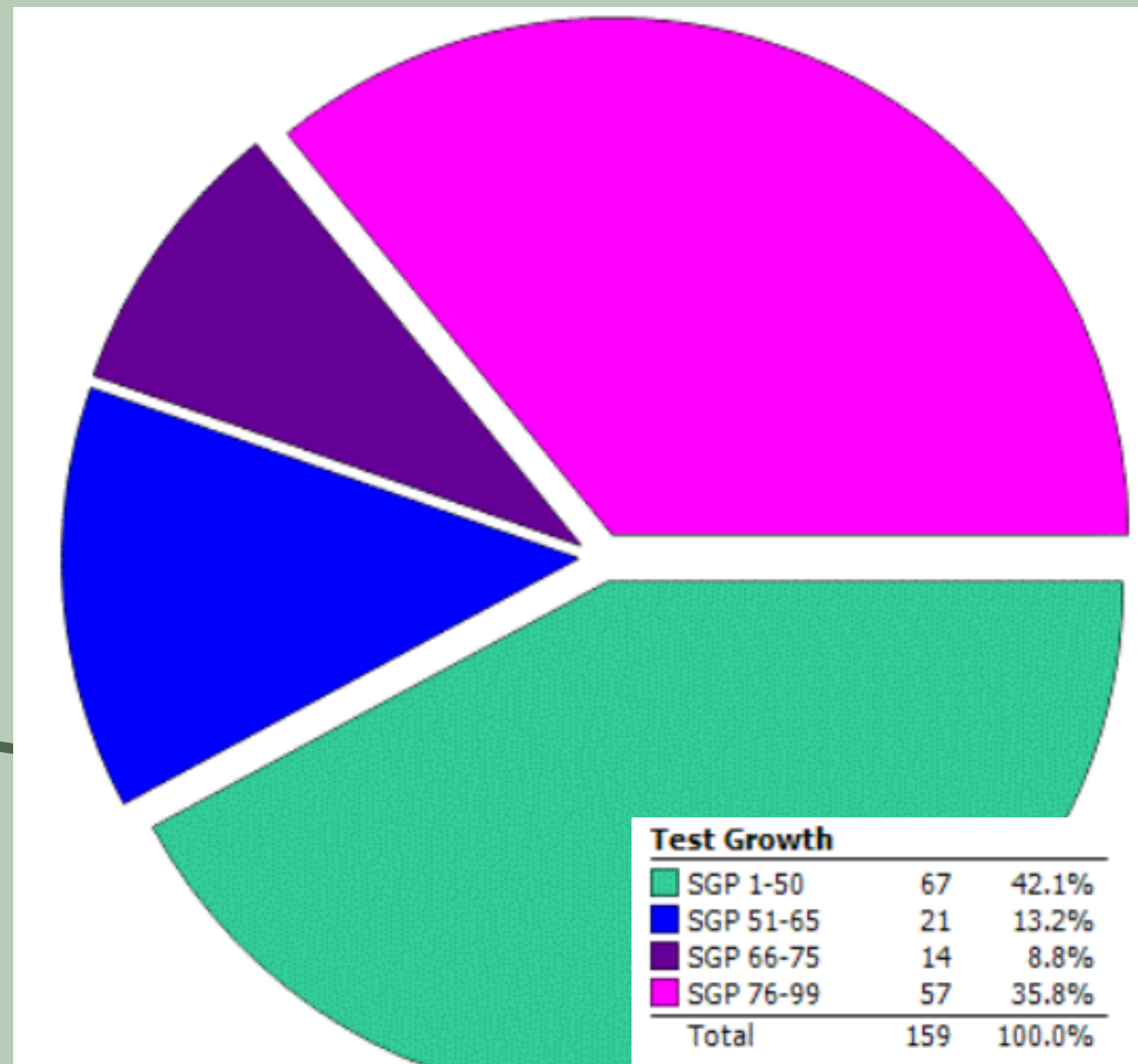
# READING STAR GROWTH DATA

Expectation is 50 or more SGP

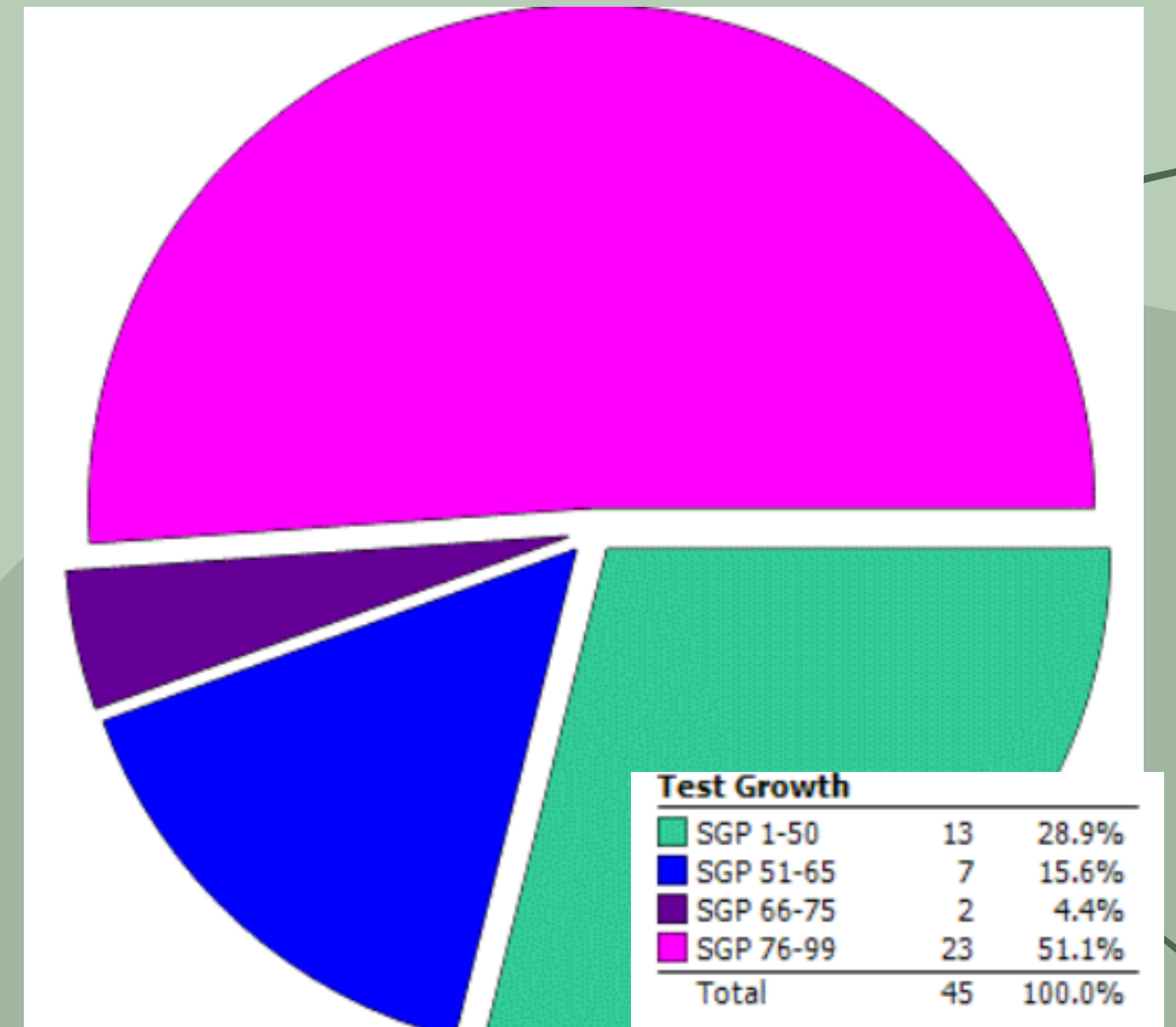


# 'District' Wide Growth Fall-Spring (within screening window)

Reading  
(2nd-12th)

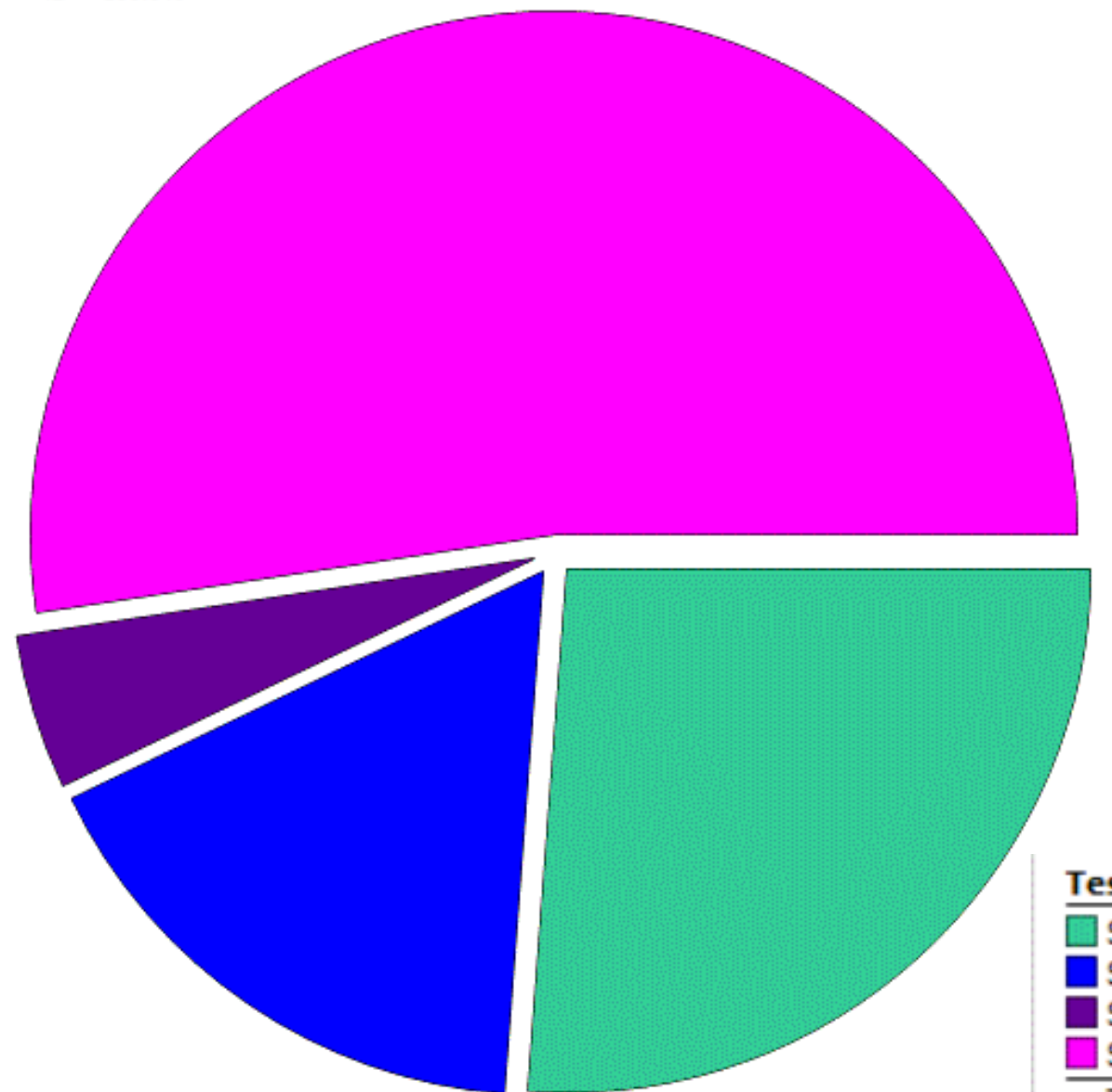


Early Literacy  
(KG & 1st)



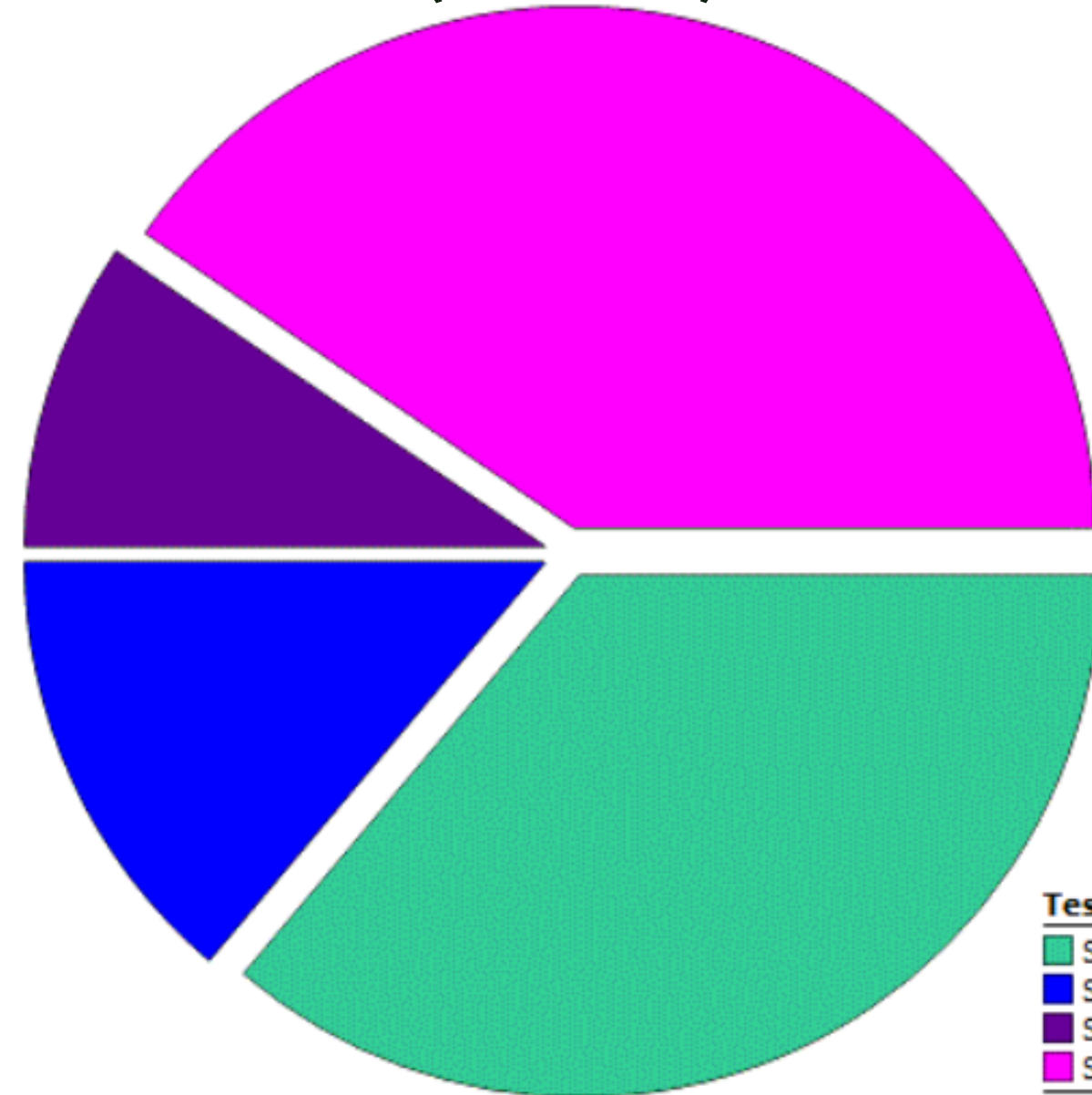
# Seat-Based Growth Fall-Spring (within screening window)

Early Literacy  
(KG & 1st)



Test Growth		
SGP 1-50	11	26.2%
SGP 51-65	7	16.7%
SGP 66-75	2	4.8%
SGP 76-99	22	52.4%
Total	42	100.0%

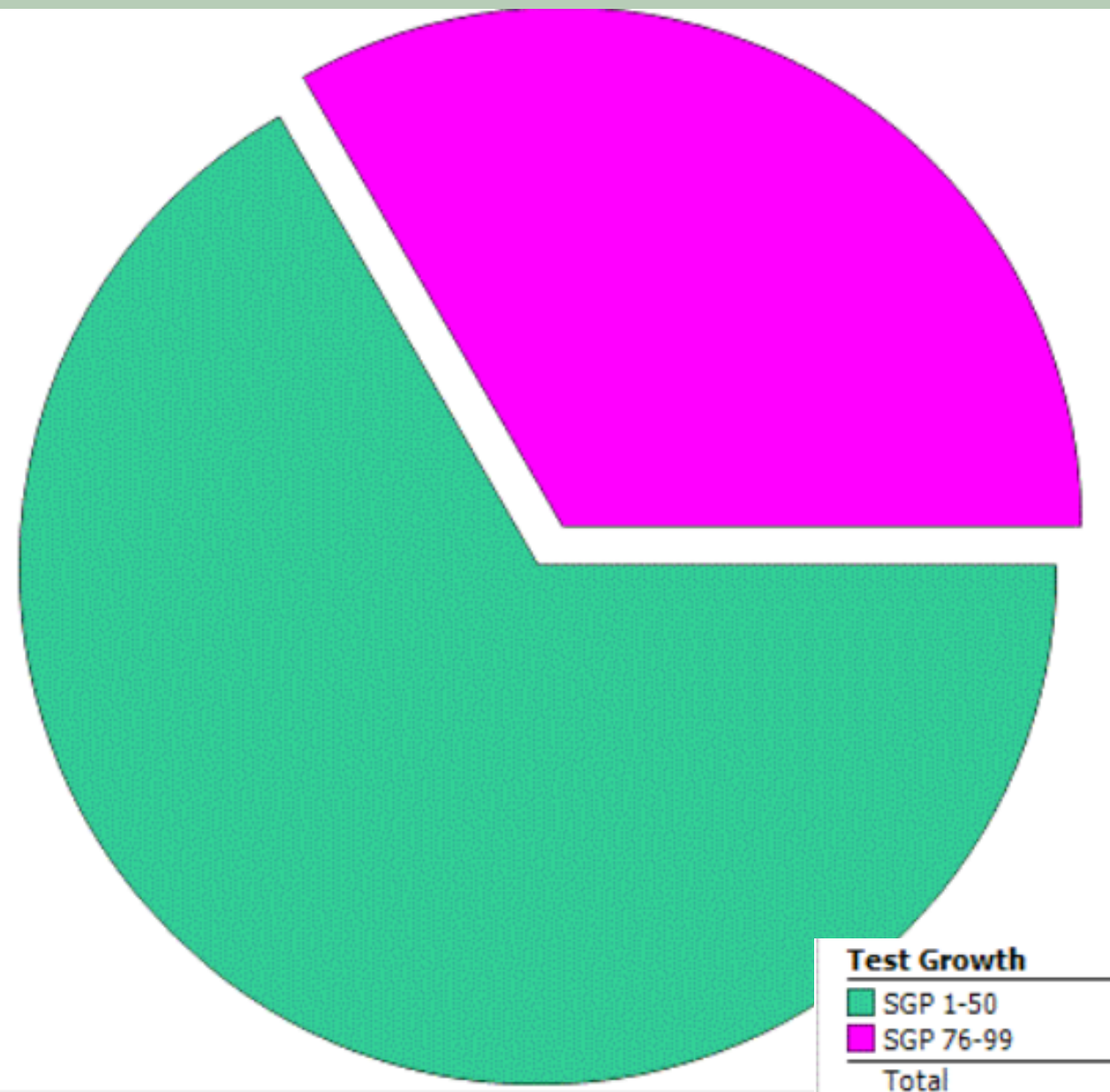
Reading  
(2nd-8th)



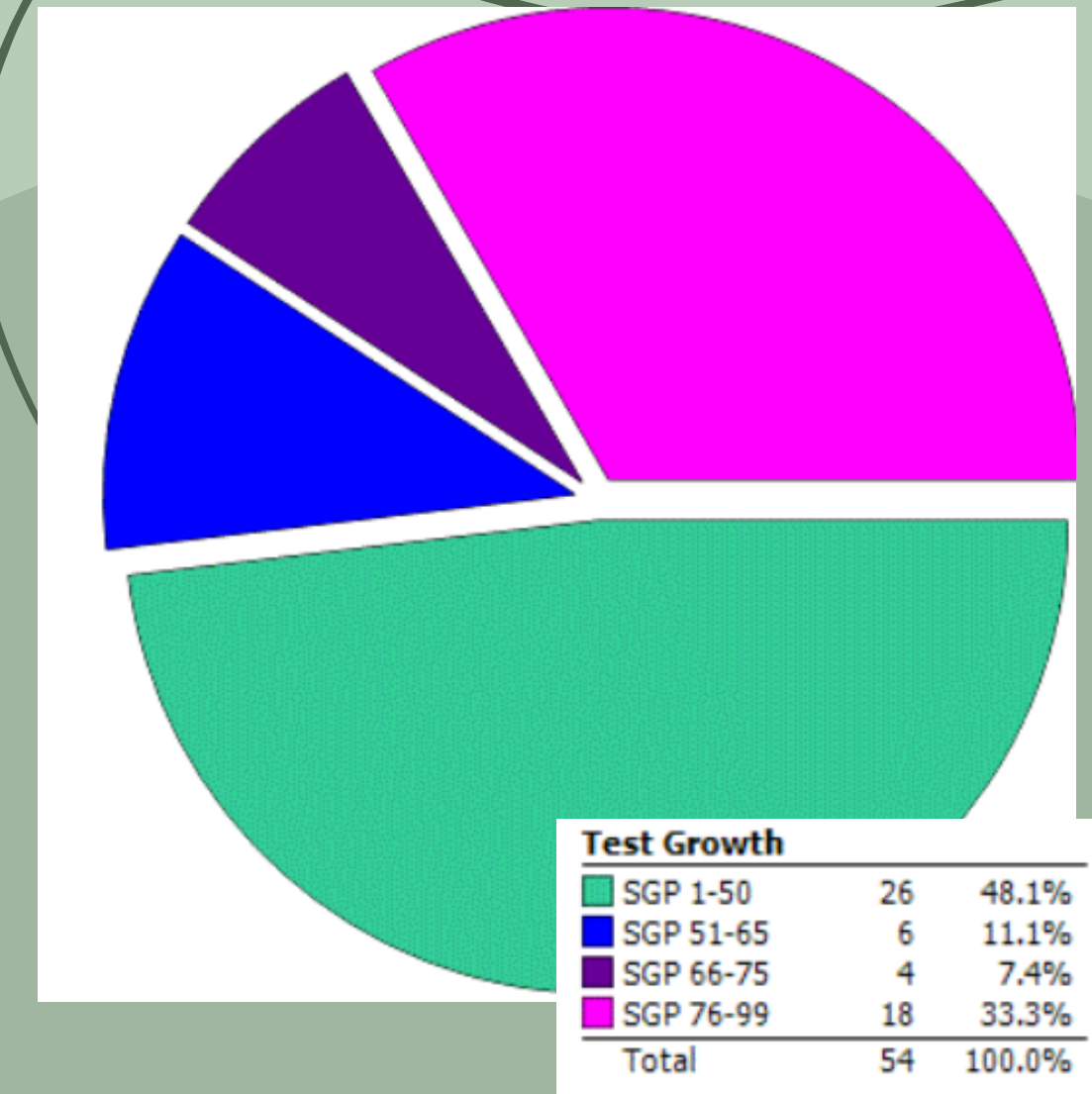
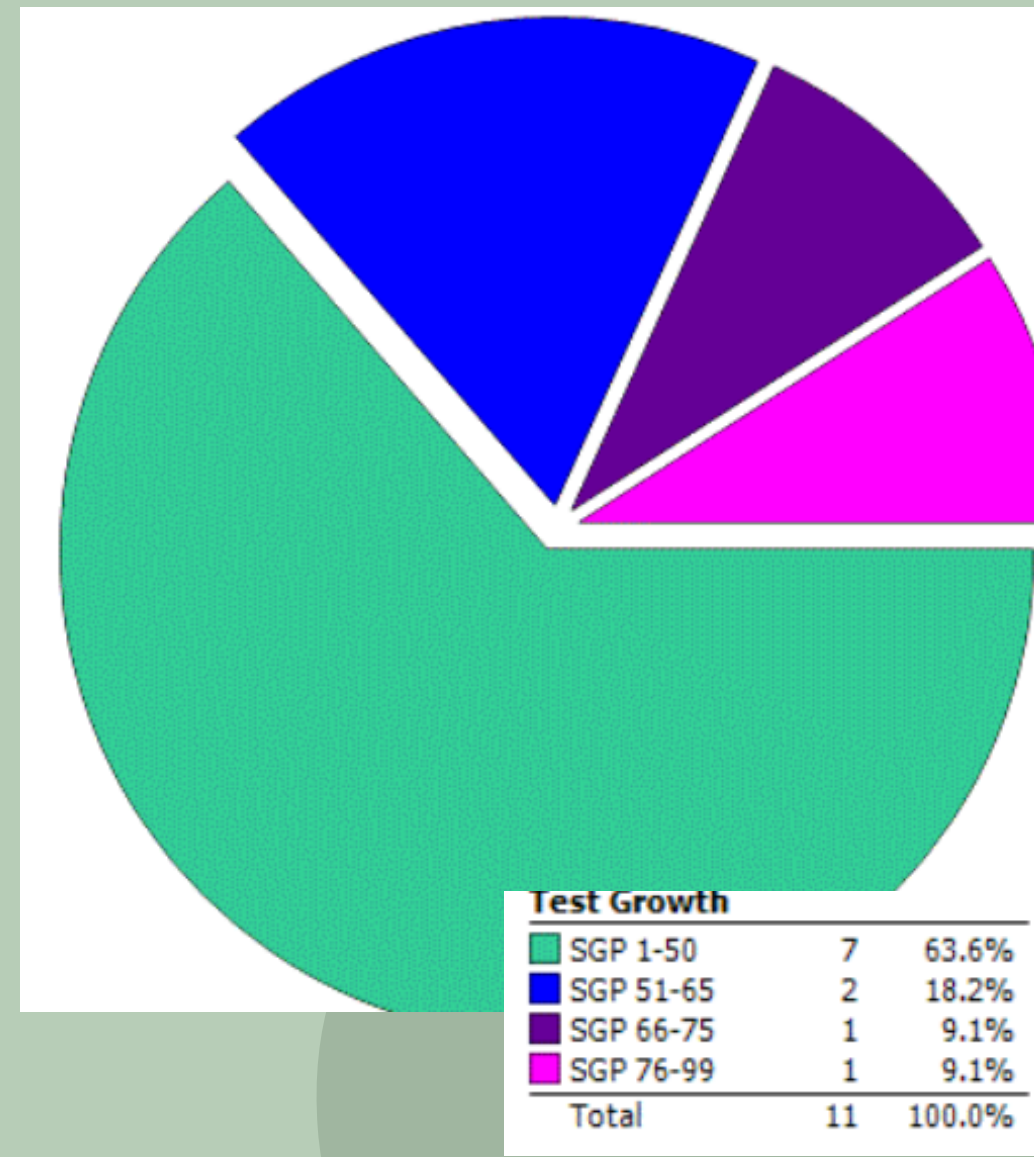
Test Growth		
SGP 1-50	34	36.2%
SGP 51-65	13	13.8%
SGP 66-75	9	9.6%
SGP 76-99	38	40.4%
Total	94	100.0%

# Online Growth Fall-Spring (within screening window)

Early Literacy  
(KG & 1st)



Reading  
(2nd-5th & 6th-12th)





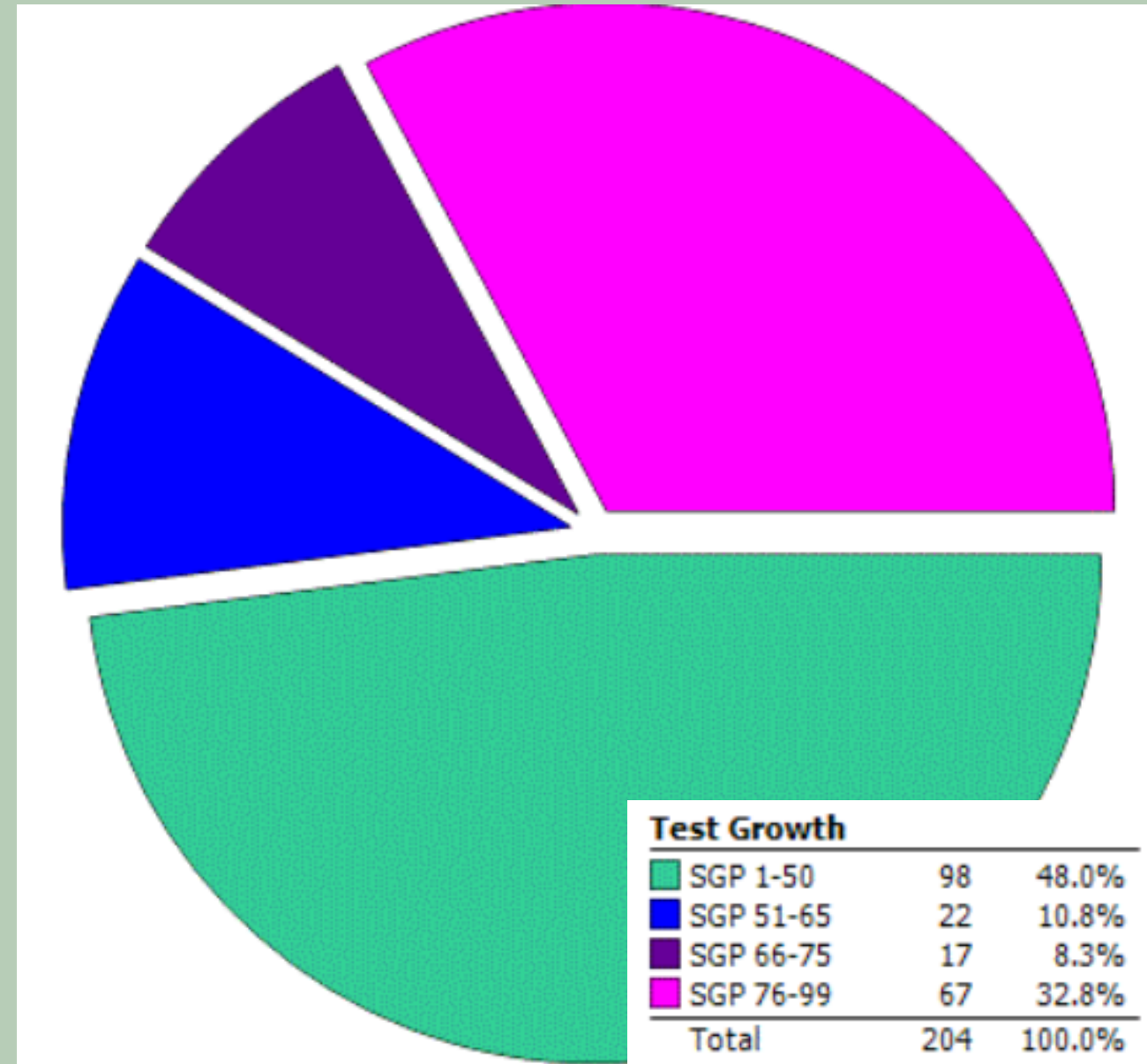
# MATH STAR GROWTH DATA

Expectation is 50 or more SGP

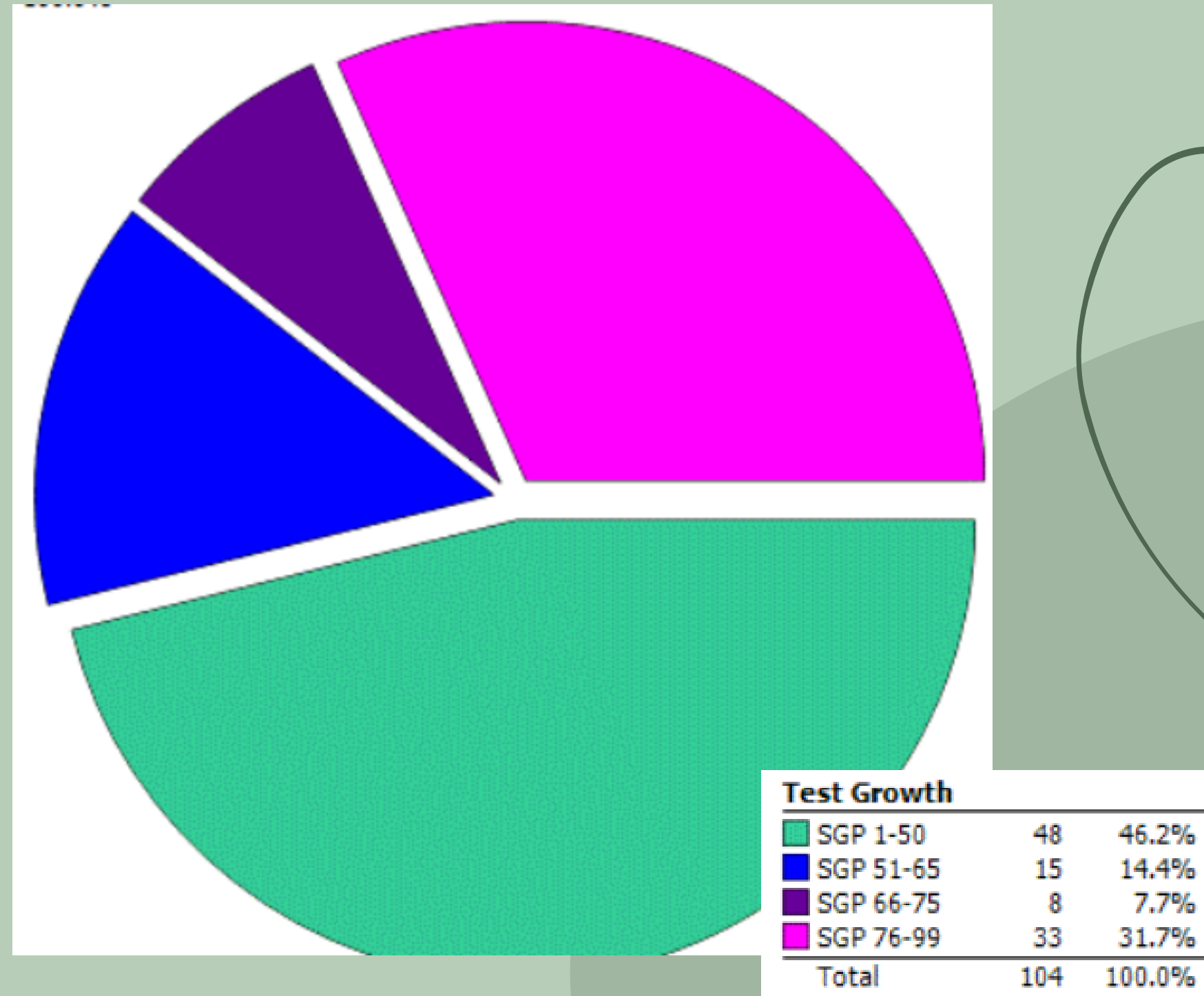


# 'District' Wide Growth Fall-Spring (within screening window)

Math  
(1st-12th)

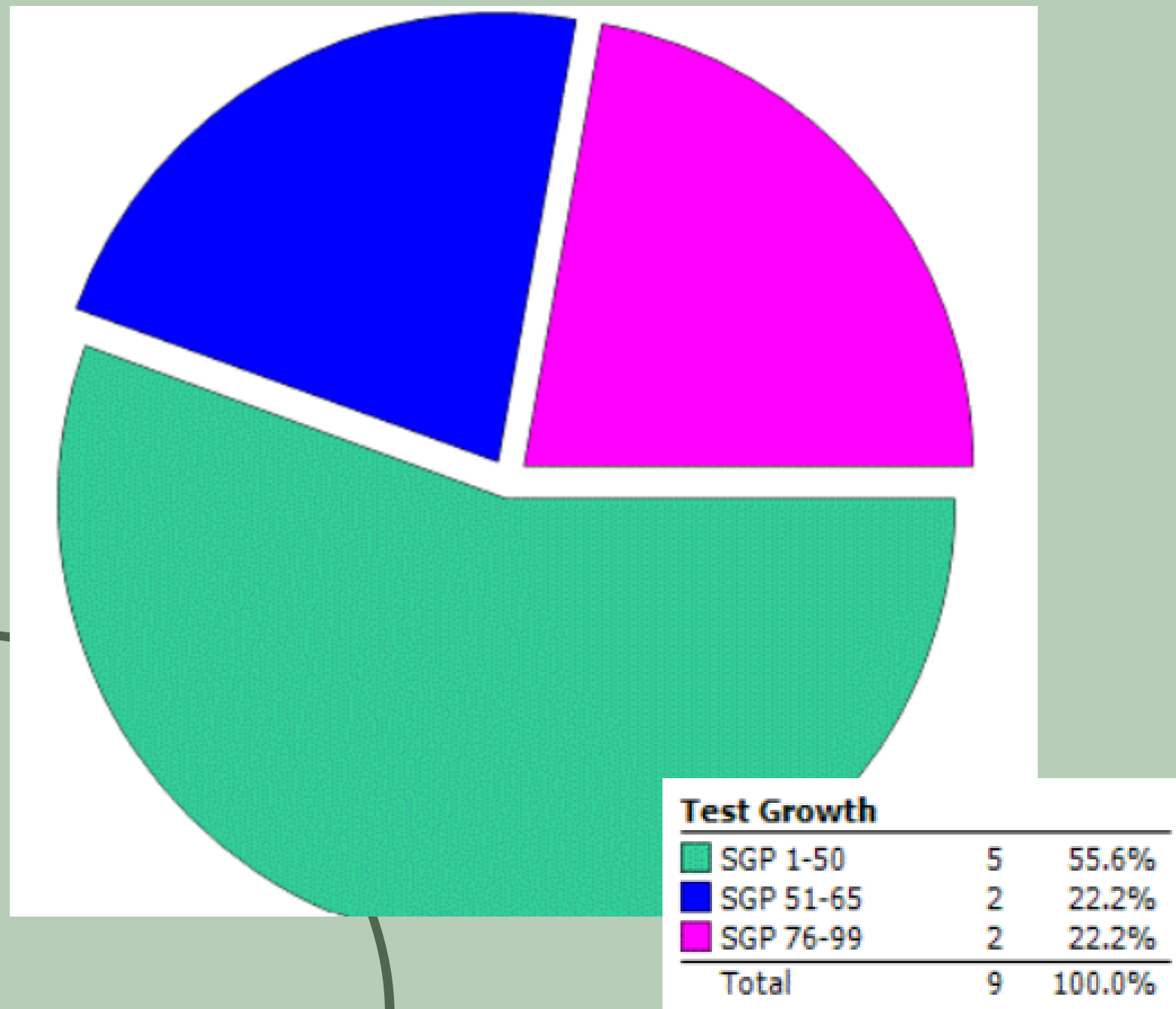


# Seat-Based Growth Fall-Spring (within screening window)

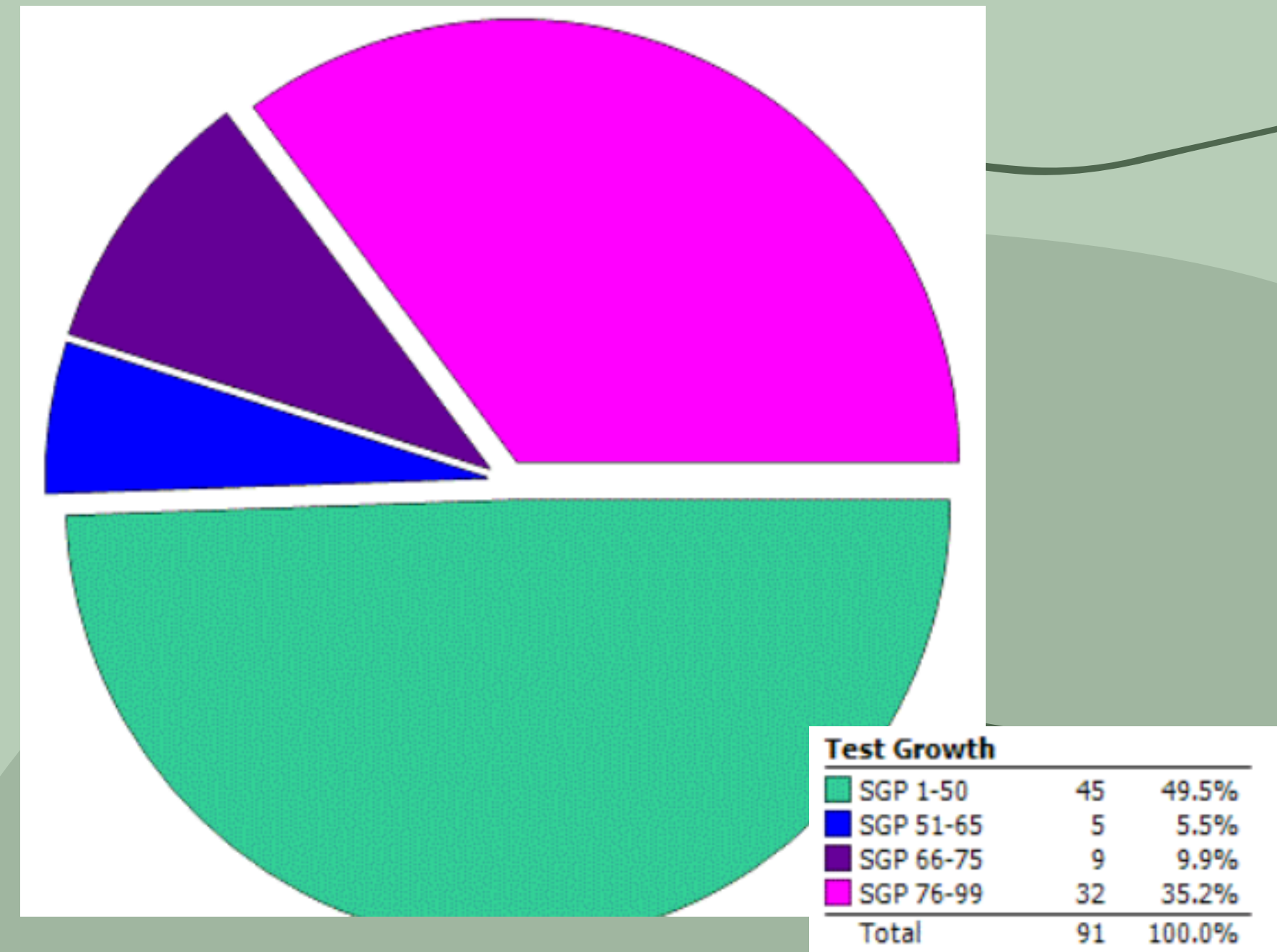


# Online Growth Fall-Spring (within screening window)

1st-5th Grade



6th-12th Grade



# CCS & FAST

A look into next year SY24-25

# SY24-25 Local Literacy Plan

- Need to report to MDE what is being screened
  - oral language, phonological awareness, phonics, fluency, vocabulary, and comprehension
- Used as dyslexia screener and universal screener
  - students whose screening scores indicate risk for dyslexia and related reading problems can complete additional diagnostic reading assessments that will confirm their needs
  - CCS does not diagnose dyslexia
- Charter School Literacy Goal
  - looking at likelihood of meeting grade-level goals without supplemental instructional support aka risk level
- Data Driven Instruction and Intervention Services
- Identify students not reading at grade level
  - report on specific numbers to MDE