95 PERCENT GROUP LLC PORTFOLIO STUDY

95 PHONICS CORE PROGRAM[™] & PHONICS CHIP KIT [™] 20-21/21-22 RESULTS - SECOND & THIRD GRADE

PROGRAM DESCRIPTION

The 95 Phonics Core Program adds an explicit phonics strand to the daily Reading Block to ensure that all K-3 students receive consistent evidence- and research-based phonics instruction to improve outcomes. In this study, schools aligned instructional routines and terminology across tiers by also using the Phonics Chip Kit (PCK) for their small group (Tier 2) structured literacy support.

SAMPLE DESCRIPTION

LOCATION: Wicomico County, Maryland GRADE: Second and Third Grade SIZE: 1,503 students

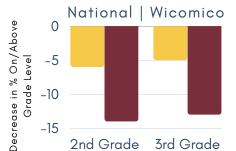
DEMOGRAPHICS:

- 36% Black/African American
- 10% SPED
- 10% ELL
- 68% Economic Disadvantage

OPPORTUNITY GAP

<u>National reporting</u> that measured the opportunity gap from before the pandemic to Fall 2021 shows a slight dip in students on grade level. For Wicomico, the loss was 2-3x greater than the national average (8-point difference for each grade).

Difference between Historical Fall & Fall 2021



Wicomico leaders knew they needed a stronger phonics approach for 2021-2022.

CHANGE IN LITERACY TOOLKIT





For more information about the Phonics Core Program or other 95 Percent Group products contact info@95percentgroup.com



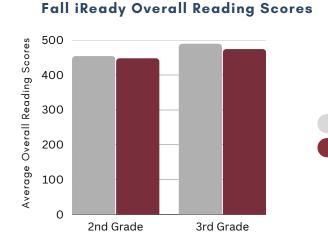
Learning Experience Design (LXD) Research & Consulting a division of Charles River Media Group, LLC



95PCP & PCK 20-21/21-22 RESULTS - SECOND AND THIRD GRADE

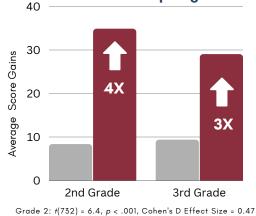
COMPARING YEAR 1 TO YEAR 2

At the start of each year, students in each grade had similar overall reading scores on iReady.



Students engaged using 95 Phonics Core Program in Year 2 saw higher gains than students in Year 1 (8 pts. vs. 35 pts. in Grade 2, and 9 pts. vs. 29 pts. in Grade 3).

iReady Overall Reading Scores Growth **Fall to Spring**



Grade 3: t(767) = 5.0, p < .001, Cohen's D Effect Size = 0.37

YEAR 2 GROWTH CHANGED STUDENT TRAJECTORIES

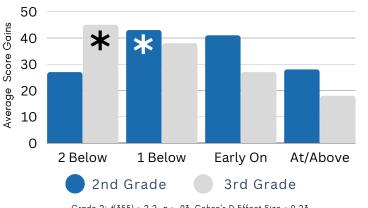
Year 1

Year 2

Second graders who started 1 Grade Below and third graders who started 2 Grades Below made more progress on iReady Reading scores than all other students in their grade, helping them close their reading gaps.

Fall 21 to Spring 22 Gains by BOY Level

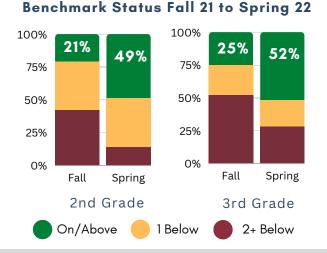
The percentage of students described as **On** or Above Benchmark on iReady more than doubled from Fall to Spring using the 95 Phonics Core Program.



Grade 2: t(355) = 2.2, p = .03, Cohen's D Effect Size = 0.23 Grade 3: t(375) = 4.4, p < .001, Cohen's D Effect Size = 0.38



For more information about the PA Lessons, this study or other products, contact info@95percentgroup.com







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