Spring 2022
STAR ASSESSMENT DATA READING IN GRADES 3-8


## AMERICAN READING COMPANY



## UNDERSTANDING A SCORE

- Percentile Rank (PR): A norm-referenced achievement score from 1-99 that provides a measure of a student's reading ability compared to other students in the same grade nationally.

These slides show the percentile of students who were at or above benchmark during the fall and the spring 2022 assessments.

- Student Growth Percentile (SGP): A norm-referenced growth score from 1-99; it compares a student's growth between two assessment periods to that of his/her academic peers nationally.

These slides show the SGP between the fall and the spring 2022 Reading assessments.

## How can we understand Student Growth Percentile? (SGP)

| Greater growth - 66th and above SGP |
| :---: |
| Typical growth - 35th - 65th SGP |
| Less than typical growth - below 34th SGP |

## STAR READING

- English
- Spanish


## District - 5 Schools



Edison Spring Grade 3-5 Reading \% Rank at/above Benchmark

| ${ }^{100 \%}$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | gr. 3 | gr. 4 | gr. 5 |
| 80\% |  |  |  |
|  |  |  |  |
| 60\% |  |  |  |
| 40\% | 47\% | 45\% | 54\% |
|  |  | $\stackrel{\square}{5}$ | $\stackrel{\square}{\square}$ |
| 20\% | 岳 | 部 |  |
|  |  |  |  |

## Student Growth Percentile

## Student

Fall Spring Growth \%:
Grade 3 32\% 47\% 58\%
Grade 4 31\% 45\% 54\%
Grade 5 42\% 54\% 56\%

Edison Spring Grs. 3-5 Spanish Reading \% Rank at/above Benchmark

|  | Edison Spanish |  |  |
| :---: | :---: | :---: | :---: |
|  | \% Rank <br> Fall | \% Rank Spring | Student Growth \% |
| Gr. 3 | 57\% | 50\% | 39\% |
| Gr. 4 | 44\% | 31\% | 40\% |
| Gr. 5 |  |  |  |

JFK Spring Grade 3-5 Reading \% Rank at/above Benchmark


## Student Growth Percentile

## Student

Fall (Nov) Spring Growth \%:
Grade 3 22\% $27 \%$ 52\%
Grade 4 20\% 29\% 54\%
Grade 5 17\% 21\% 47\%

JFK Spring Grs. 3-5 Spanish Reading \% Rank at/above Benchmark

$\left.$|  | JFK Spanish |  |
| :---: | :---: | :---: |
| \% Rank |  |  |
| Fall (Nov) |  |  | | \% Rank |
| :---: |
| Spring | | Student |
| :---: |
| Growth \% | \right\rvert\,

King St. Spring Grs. 3-5 Reading \% Rank at/above Benchmark


Student Growth Percentile

## Student

Fall Spring Growth \%:
Gr $3 \quad 45 \%-43 \% \quad 43 \%$

Gr $4 \quad 33 \%-41 \% \quad 51 \%$

Gr $5 \quad 42 \% 』 52 \%$
55\%

King St. Spring Grs. 3-5 Spanish Reading \% Rank at/above Benchmark

## King St. Spanish

$\left.$|  | \% Rank <br> Fall | \% Rank <br> Spring |
| :---: | :---: | :---: | | Student |
| :---: |
| Growth \% | \right\rvert\,

Park Ave. Spring Grs. 3-5 Reading \% Rank at/above Benchmark


## Student Growth Percentile

## Student

Fall Spring Growth \%

| Gr 3 | $39 \%$ | $49 \%$ |
| :---: | :---: | :---: | | $47 \%$ |  |
| :---: | :---: |
| Gr 4 | $30 \%$ |
| Gr 5 | $40 \%$ |

Park Ave. Spring Grs. 3-5 Spanish Reading \% Rank at/above Benchmark

## Park Ave. Spanish

$\left.$|  | \% Rank <br> Fall | \% Rank <br> Spring |
| :---: | :---: | :---: | | Student |
| :---: |
| Growth \% | \right\rvert\,

PCMS Spring Grs. 6-8 Reading \% Rank at/above Benchmark


## Student Growth Percentile

## Student

Fall Spring Growth \%

| Gr 6 | $32 \%$ | $33 \%$ | $51 \%$ |
| :---: | :---: | :---: | :---: |
| Gr 7 | $33 \%$ |  | $28 \%$ |
| Gr 8 | $29 \%$ | $43 \%$ |  |
|  |  | $23 \%$ | $45 \%$ |

PCMS Spring Grs. 6-8 Spanish Reading \% Rank at/above Benchmark

## PCMS Spanish

|  | \% Rank Fall | \% Rank Spring | Student <br> Growth \% |
| :---: | :---: | :---: | :---: |
| Gr. 6 | 53\% | 67\% | 56\% |
| Gr. 7 | 49\% | 60\% | 57\% |
| Gr. 8 | 53\% | 74\% | 56\% |

## NOW AND NEXT STEPS

- Beginning year 1 phase of new literacy curriculum - ARC Core for all four elementary schools
- Consistent, ongoing progress monitoring using new ARC SchoolPace software
- Training of teachers, coaches and administrators on SchoolPace software use, from reports to progress monitoring tools
- Use of Toolkits to support students not meeting benchmarks


## NOW AND NEXT STEPS

- Toolkits provide consistency across all buildings in interventions
- Imagine Learning software in Reading, Mathematics and Espanol
- Focusing on the "bright spots" and analyzing what is working to replicate across classrooms and buildings
- Ongoing data discussions across all grade levels in all buildings to drive instruction
- Strong focus on using data and STAR reportsiv PCMS across all subject areas

