

Read by Grade 3 and MAP Growth

## Nevada's Read by Grade 3 Program

+ Senate Bill 391-2015; Assembly Bill 289-2019
+ Purpose: To improve student achievement by ensuring that all Nevada public and charter school elementary students read proficiently by the end of grade 3
+ All public and charter school students grade K-3
- Kindergarten: winter and spring
- Grade 1-3: fall, winter and spring
+ The NDE-NWEA partnership began in 2017
$+40^{\text {th }}$ percentile and below on the MAP Growth reading assessment has been identified as the indicator which generates support for students reading below grade level


## Data in Context

+ Preliminary data as of October 26, 2020
+ Remote vs. in-person administration
+ Population shifts in students tested

|  | School Year Term |  |  |
| :--- | :---: | :---: | :---: |
| Grade | Fall '18 | Fall '19 | Fall'20 |
|  |  |  |  |
| K | 15,335 | 19,532 | 22,292 |
| 1st | 34,829 | 34,980 | 29,315 |
| 2nd | 34,890 | 35,096 | 30,191 |
| 3rd | 35,328 | 35,934 | 30,310 |
| Total | $\mathbf{1 2 0 , 3 8 2}$ | $\mathbf{1 2 5 , 5 4 2}$ | $\mathbf{1 1 2 , 1 0 8}$ |

## Preliminary Read by Grade 3 Data

## Median Reading Achievement Percentile

Median Reading Achievement Percentile


## Proportion of Students at or below the $40^{\text {th }}$ percentile - Kindergarten

## Fall 2019

| Number of Students | 17,660 |
| :--- | ---: |
| At/Below 40th Percentile | $33 \%$ |
| Above 40th Percentile | $67 \%$ |

Falll 2020 (as of $10 / 26$ )
Number of Students 20,291
At/Below 40th Percentile $9 \%$
Above 40th Percentile $91 \%$




## Proportion of Students at or below the 40th percentile - First Grade

## Fall 2019



## Fall 2020 (as of 10/26)

| Number of Students | 26,602 |
| :--- | ---: |
| At/Below 40th Percentile | $26 \%$ |
| Above 40th Percentile | $74 \%$ |



## Proportion of Students at or below the 40th percentile - Second Grade

## Fall 2019

| Number of Students | 32,175 |
| :--- | ---: |
| At/Below 40th Percentile | $44 \%$ |

## Fall 2020 (as of 10/26)

| Number of Students | 27,442 |
| :--- | ---: |
| At/Below 40th Percentile | $36 \%$ |
| Above 40th Percentile | $64 \%$ |



* At/Below 40th Percentile


## Proportion of Students at or below the $40^{\text {th }}$ percentile - Third Grade

Fall 2019

| Number of Students | 33,009 |
| :--- | ---: |
| At/Below 40th Percentile | $37 \%$ |
| Above 40th Percentile | $63 \%$ |


, At/Below 40th Percentile

Fall 2020 (as of 10/26)

| Number of Students | 27,539 |
| :--- | ---: |
| At/Below 40th Percentile | $35 \%$ |
| Above 40th Percentile | $65 \%$ |

## Student Program Data

## Student Program Data, Continued

+ Gender
+ Race/Ethnicity
+ FRL, EL, IEP



## Achievement by Gender

+ Fall '19 and Fall '20 achievement percentiles (grades K-3)



## Achievement by Race/Ethnicity

+ Fall '19 and Fall '20 achievement percentiles (grades K-3)



## Achievement by Free and Reduced Lunch (FRL) Status

+ Fall '19 and Fall '20 achievement percentiles (grades K-3)



## Achievement by English Learner (EL) Status

+ Fall '19 and Fall '20 achievement percentiles (grades K-3)



## Achievement by Individual Education Plan (IEP) Status

+ Fall '19 and Fall '20 achievement percentiles (grades K-3)

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## Questions?

## NWEA Research and On-going Investigation

+ National Study
- Comparability in test conditions
- Change in students tested
- Impacts of the pandemic on achievement and growth
+ Additional studies focusing on recovery
+ Analysis for NV once data set is complete


