

# 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<sup>th</sup> 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 | 120,382          | 125,542  | 112,108 |  |

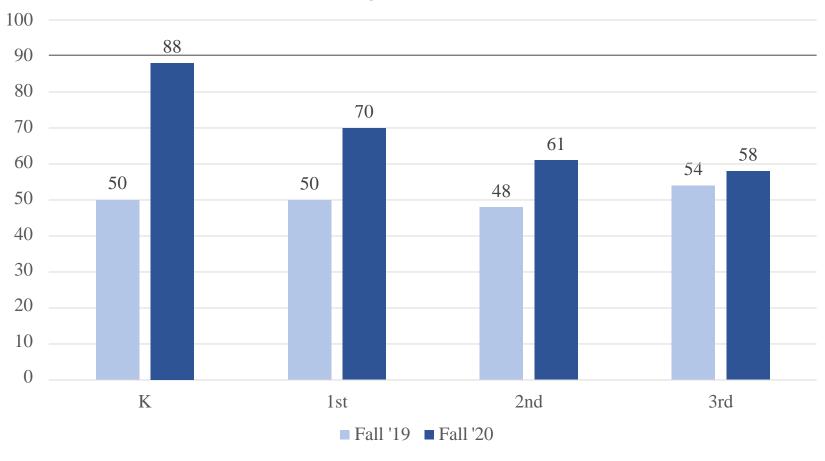


# **Preliminary Read by Grade 3 Data**



## Median Reading Achievement Percentile





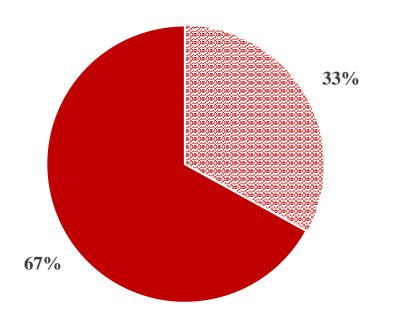
Fall 2020 data as of 10/26



## Proportion of Students at or below the 40th percentile – Kindergarten

#### **Fall 2019**

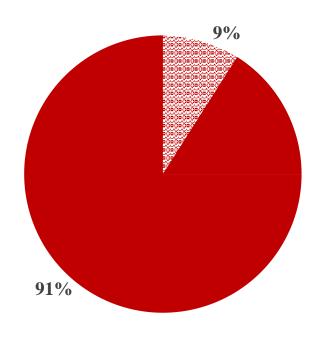
| Number of Students       | 17,660 |
|--------------------------|--------|
| At/Below 40th Percentile | 33%    |
| Above 40th Percentile    | 67%    |



**¾** At/Below 40th Percentile ■ Above 40th Percentile

#### Fall 2020 (as of 10/26)

| Number of Students       | 20,291 |
|--------------------------|--------|
| At/Below 40th Percentile | 9%     |
| Above 40th Percentile    | 91%    |



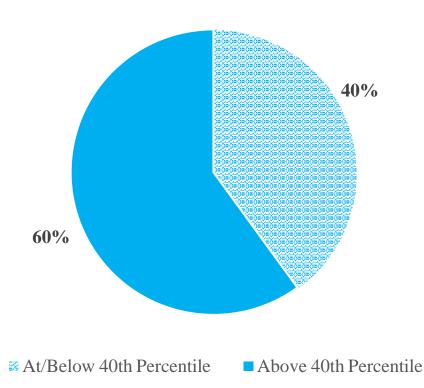
■ Above 40th Percentile



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

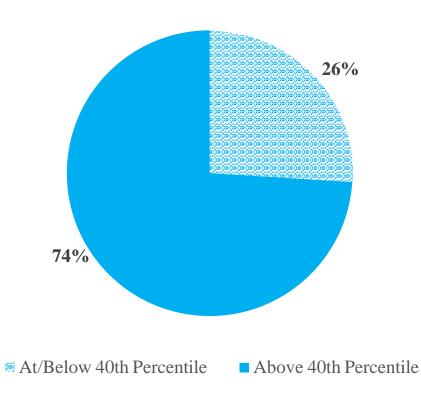
#### **Fall 2019**

Number of Students 32,117 At/Below 40th Percentile 40% Above 40th Percentile 60%



#### Fall 2020 (as of 10/26)

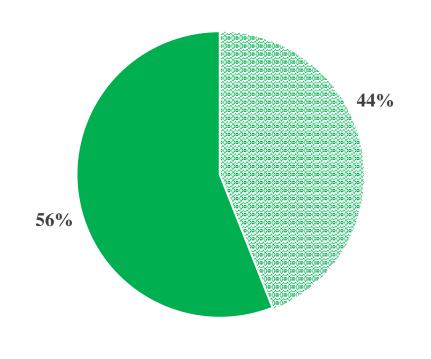
Number of Students 26,602 At/Below 40th Percentile 26% Above 40th Percentile 74%



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

#### **Fall 2019**

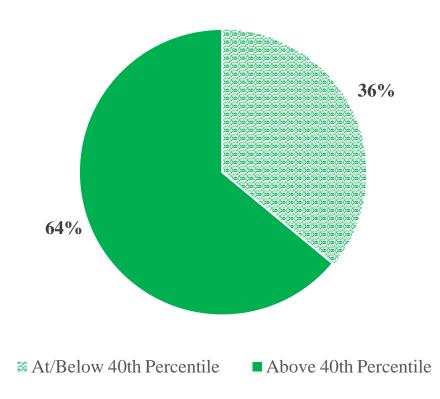
| Number of Students       | 32,175 |
|--------------------------|--------|
| At/Below 40th Percentile | 44%    |
| Above 40th Percentile    | 56%    |



■ Above 40th Percentile

#### Fall 2020 (as of 10/26)

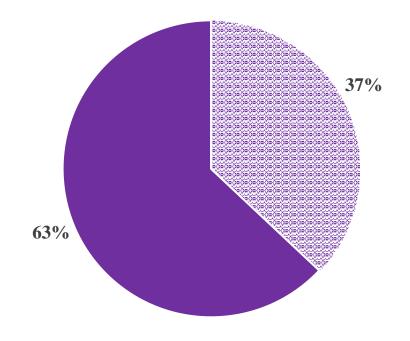
| Number of Students       | 27,442 |
|--------------------------|--------|
| At/Below 40th Percentile | 36%    |
| Above 40th Percentile    | 64%    |



## Proportion of Students at or below the 40th percentile – Third Grade

#### **Fall 2019**

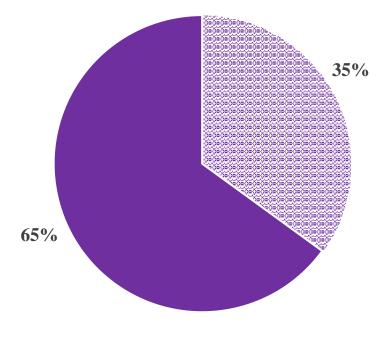
| Number of Students       | 33,009 |
|--------------------------|--------|
| At/Below 40th Percentile | 37%    |
| Above 40th Percentile    | 63%    |



■ Above 40th Percentile

#### Fall 2020 (as of 10/26)

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



■ Above 40th Percentile



# **Student Program Data**

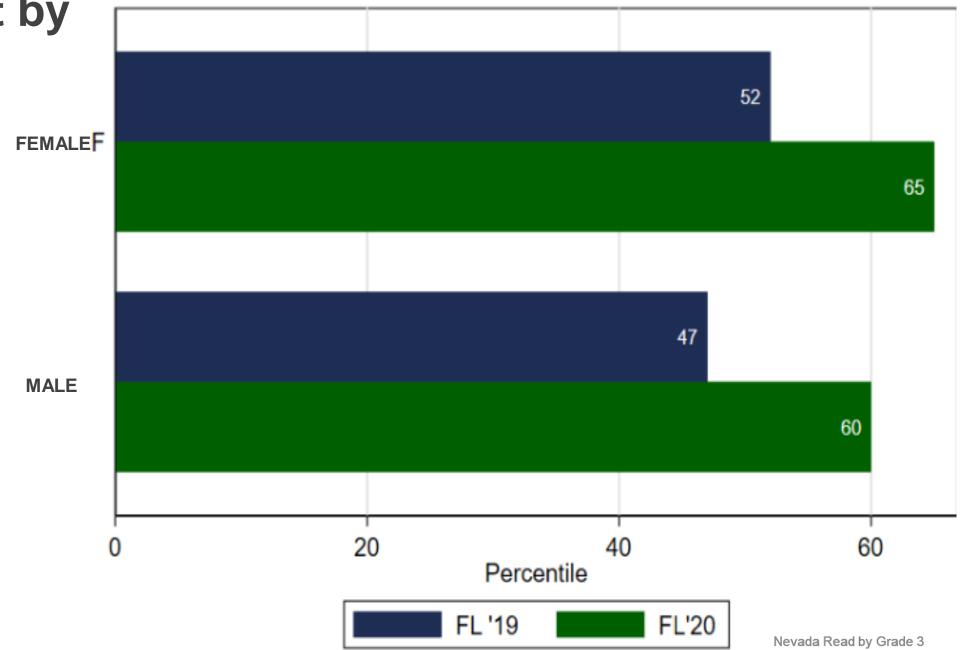


## Student Program Data, Continued

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

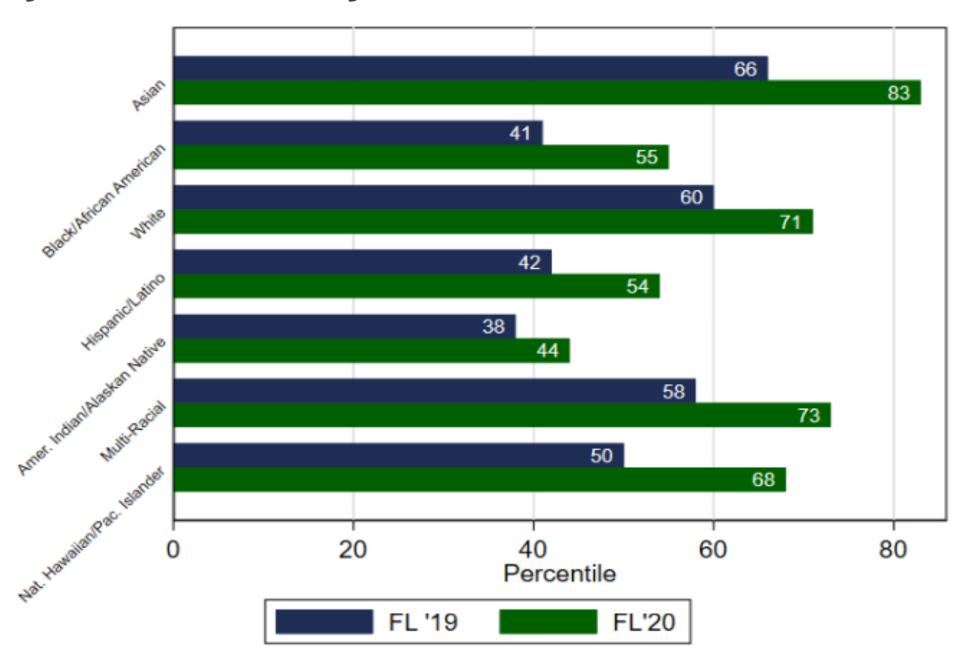


# Achievement by Gender

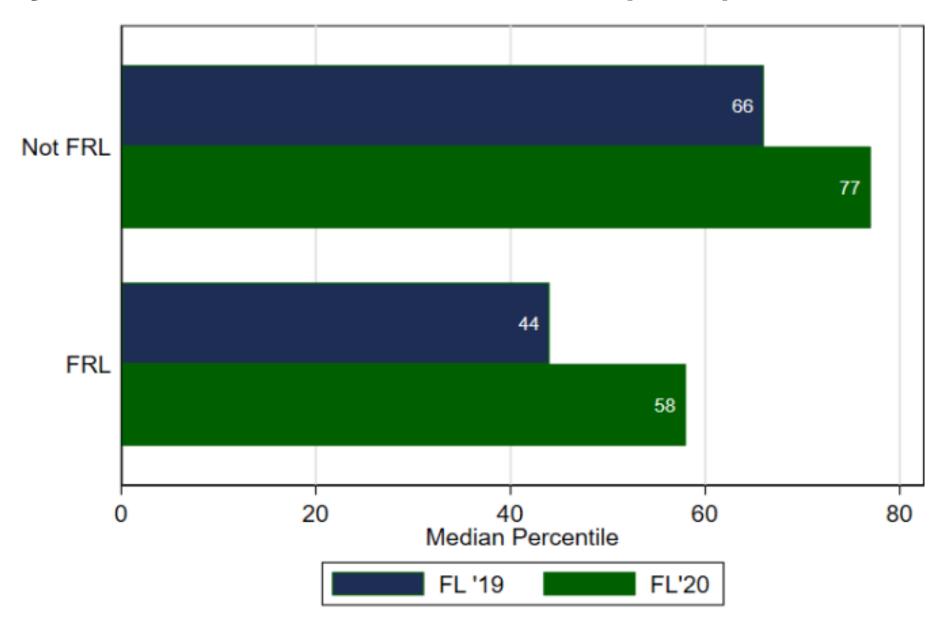




## **Achievement by Race/Ethnicity**

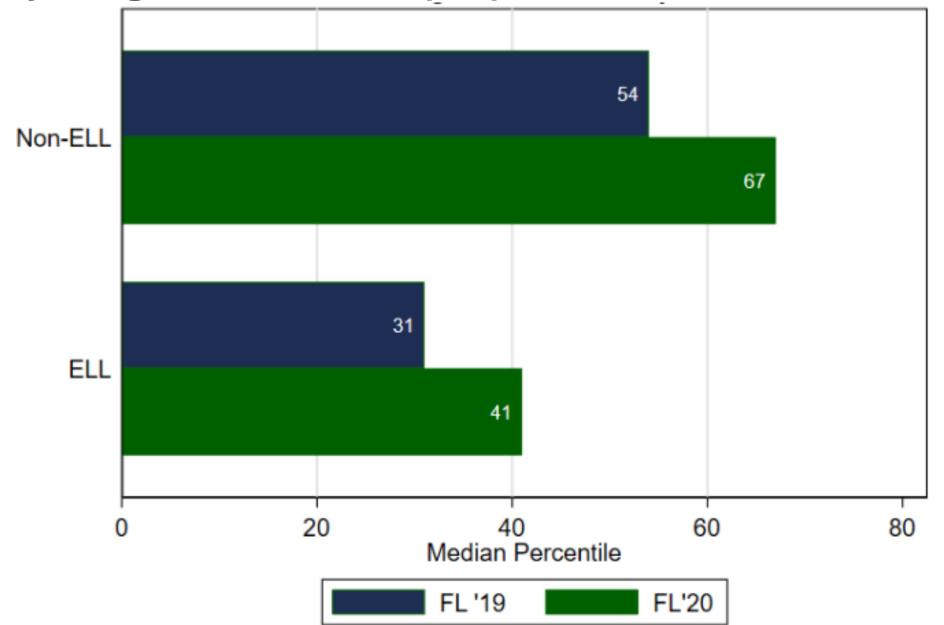


## Achievement by Free and Reduced Lunch (FRL) Status



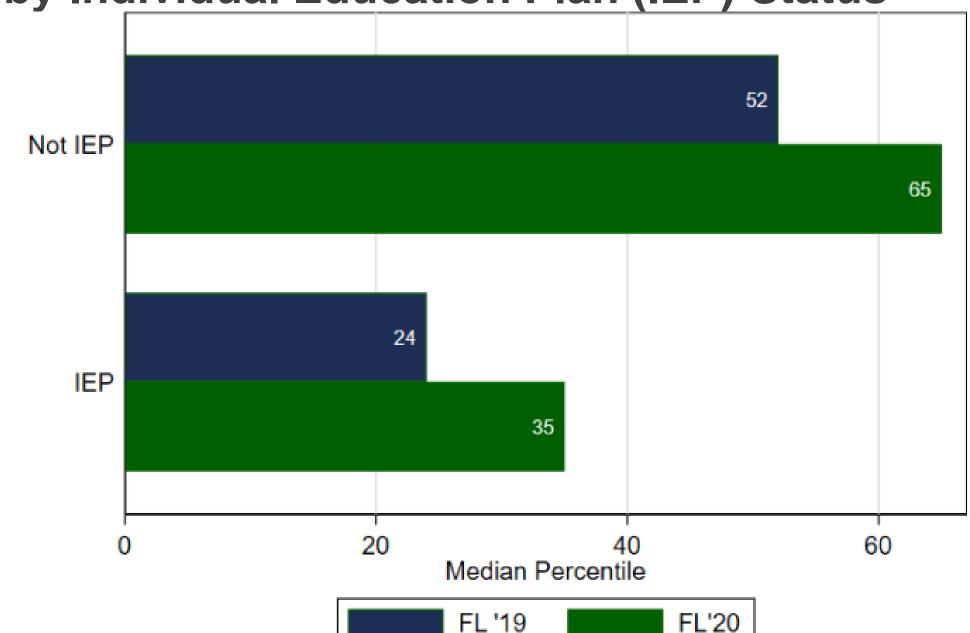


## Achievement by English Learner (EL) Status





Achievement by Individual Education Plan (IEP) Status





# **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



