## 2017-2018 Winter NWEA Class Size vs. Growth Analysis

_— Office of Teaching and Learning

## Correlation Overview

| Group | Correlation |
| :---: | :---: |
| 3-8 ELA | 0.010 |
| 3-8 Class Size >25 | 0.028 |
| 3-8 ELA Honors/Plus | 0.049 |
| 3-8 On Grade Level ELA/Reading | 0.071 |
| 6-8 Class Size >25 | 0.071 |
| 3-8 On Grade Level | 0.073 |
| All Middle School | 0.081 |
| 3-5 Plus | 0.081 |
| Grades 3-8 | 0.115 |
| 6-8 On Grade Level | 0.135 |
| All Elementary | 0.138 |
| 6-8 Honors | 0.145 |
| 3-5 Class Size >25 | 0.161 |
| 6-8 On Grade Level Math | 0.189 |
| 3-8 Honors/Plus | 0.200 |
| 3-8 Math Honors/Plus | 0.200 |
| 6-8 On Grade Level ELA/Reading | 0.212 |
| 3-5 On Grade Level ELA | 0.212 |
| 3-5 On Grade Level | 0.255 |
| 3-8 Math | 0.271 |
| 3-8 On Grade Level Math | 0.276 |
| 3-5 On Grade Level Math | 0.317 |
| 2 |  |

## Grades 3-8

2017-2018 Winter NWEA Class Size vs Growth - Grades 3-8


## All Elementary

2017-2018 Winter NWEA Class Size vs. Growth
All Elementary


## All Middle School

2017-2018 Winter NWEA Class Size vs. Growth
All Middle School


## Grades 3-8 Math

2017-2018 Winter NWEA Class Size vs. Growth Grades 3-8 Math


## Grades 3-8 ELA

## 2017-2018 Winter NWEA Class vs. Growth <br> Grades 3-8 ELA



## Grades 3-8 Honors/Plus

2017-2018 Winter NWEA Class Size vs. Growth All Honors/Plus


## Grades 3-8 Math Honors/Plus

2017-2018 Winter NWEA Class Size vs. Growth
Math Honors/Plus


## Grades 3-8 ELA Honors/Plus

2017-2018 Winter NWEA Class Size vs. Growth ELA Honors/Plus


## Grades 3-8 On Grade Level

## 2017-2018 Winter NWEA Class Size vs. Growth Grades 3-8 On Grade Level



## Grades 3-8 On Grade Level Math

2017-2018 Winter NWEA Class Size vs. Growth
Grades 3-8 On Grade Level Math


## Grades 3-8 On Grade Level ELA/Reading

2017-2018 Winter NWEA Class Size vs. Growth
Grades 3-8 On Grade Level ELA/Reading


## Elementary On Grade Level

## 2017-2018 Winter NWEA Class Size vs. Growth Elementary On Grade Level



## Elementary Plus

2017-2018 Winter NWEA Class Size vs. Growth Elementary Plus


## Middle School On Grade Level

## 2017-2018 Winter NWEA Class Size vs. Growth MS On Grade Level



## Middle School Honors

## 2017-2018 Winter NWEA Class Size vs. Growth MS Honors



## 3-5 On Grade Level Math

## 2017-2018 Winter NWEA Class Size vs. Growth Grades 3-5 On Grade Level Math



## 3-5 On Grade Level ELA

## 2017-2018 Winter NWEA Class Size vs. Growth Grades 3-5 On Grade Level ELA



## Middle School - On Grade Level Math

## 2017-2018 Winter NWEA Class Size vs. Growth MS On Grade Level Math



## Middle School - On Grade Level ELA

## 2017-2018 Winter NWEA Class Size vs. Growth MS On Grade Level ELA



## Grades 3-8 - Class Size > 25

2017-2018 Winter NWEA Class Size vs. Growth
Class Size > 25 in Grades 3-8


## Grades 3-5 - Class Size > 25

2017-2018 Winter NWEA Class Size vs. Growth Class Size > 25 in Grades 3-5


## Grades 6-8 - Class Size > 25

2017-2018 Winter NWEA Class Size vs. Growth

## Class Size > 25 in Grades 6-8



