

West Jefferson Hills School District

NWEA MAP Interpretation



Agenda

- Why Benchmark using NWEA MAP?
 - Growth v. Achievement
- How does NWEA MAP work?
- How does the data from NWEA MAP improve teaching and learning?
- Where do we go next?



Why Benchmark using NWEA MAP?

- Achievement
 - A snapshot in a single moment in time
 - Right v. wrong
 - Example: weekly spelling test, math unit test, etc.

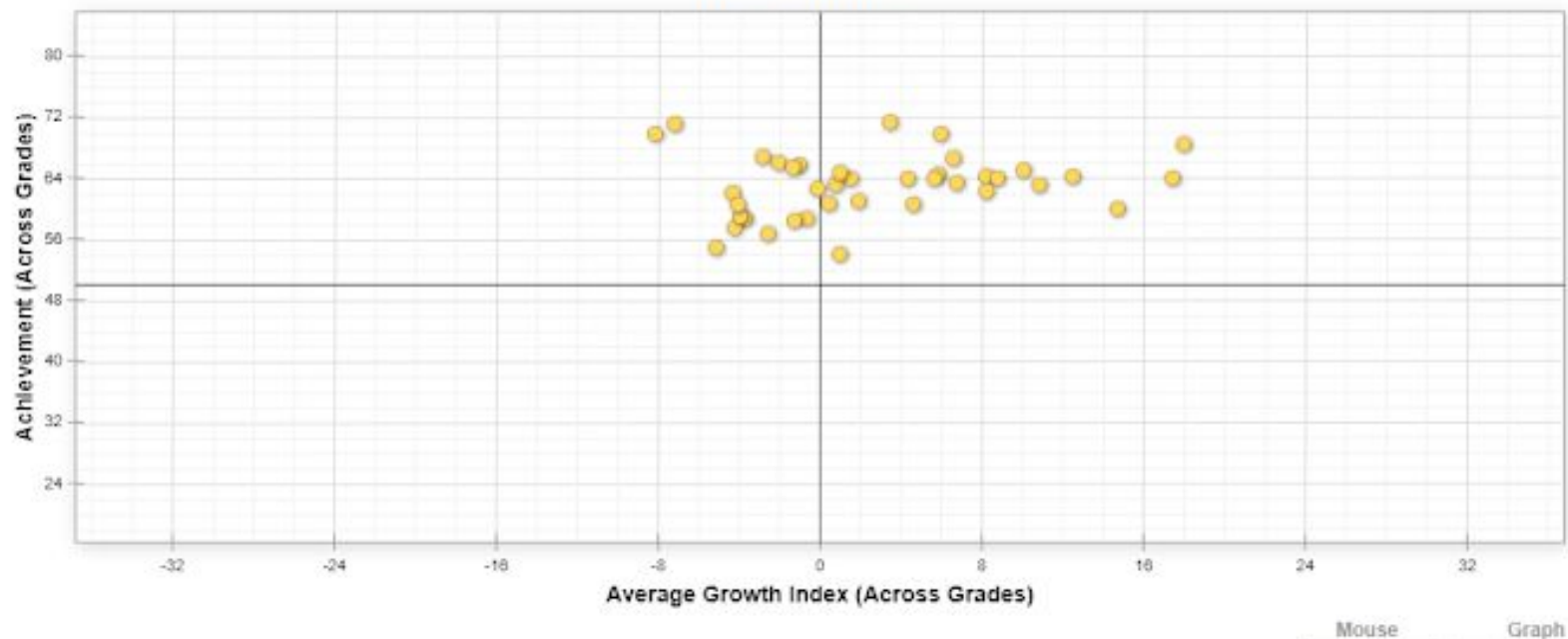


Why Benchmark using NWEA MAP?

- Growth
 - Progress over time
 - Local and national comparisons
 - Examples:
 - MAP - three times a year
 - PSSA - annually, 3-8 ELA/Math; 4/8 Science
 - Sight word mastery
 - Math fact fluency



School Scatterplot



Public Access - Statewide Value-Added (Growth)

How does NWEA MAP work?

- [NWEA Parent Toolkit](#)



How does the data from NWEA MAP improve teaching and learning?

- Compare and predict student achievement
- As a universal screener/RTI placement
- For differentiated instruction
- For student goal setting
- To predict proficiency
- For parent communication
- [Additional Information](#)



Where do we go next?

Small group instruction in Math and Reading

- Focused on specific skills at a child's individual level
- Average of 12 students per group
- 45 minutes of direct instruction
- Immediate practice using Study Island/Math Space
- Immediate reinforcement by teacher in next small group setting.
- This year - Grades 4&5 all three elementary schools
- Next year - Grades 1-5

