

# Challand Middle School RtI



## AIMSweb Overview

# RtI Universal Screening

- What is Universal Screening?
  - Universal Screening is a quick and efficient way to assess students and identify students who may be at risk in reading or math. Universal Screening takes place three times a year (Fall, Winter, and Spring)
- What is done with the results?
  - The results are analyzed by teachers and administrators. If a student is at risk an intervention plan would be developed and implemented.

# What is an Intervention?

- Once a student is identified as at risk and the team has decided on an intervention plan, the student will receive additional instruction (intervention) in the area they are at risk.
  - For example, a 6th grade student was screened and is at risk in comprehension. This student would attend an intervention in addition to their regular LA class. This student would be monitored frequently to evaluate the effectiveness of the intervention.

# Continuum of Support for all Students

**Tier 3**

**Intensive Support  
(Supplemental)**

**Tier 2**

**More Support  
(additional Tier 1)**

**Tier 1**

**All students grade level curriculum**

# What assessments are given?

## 6-8 Reading Assessments

Measure	Reading Area Assessed	How To Test	What Is Scored	Time	What Students Do
R-CBM*	Oral Fluency	1-on-1	Median # of words read correctly	3 minutes	Read 3-1minute passages aloud to tester
MAZE	Comprehension (Silent fluency)	Whole group	# of correct answers	3 minutes	Silent Multiple choice cloze task

# What assessments are given?

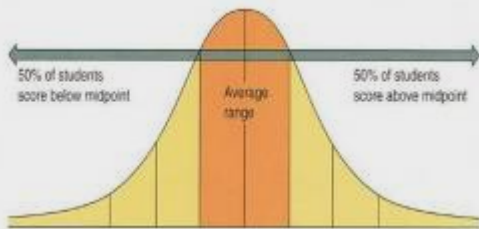
## 6-8 Math Assessments

<b>Measure</b>	<b>Math Area Assessed</b>	<b>How To Test</b>	<b>What Is Scored</b>	<b>Time</b>	<b>What Students Do</b>
<b>MCAP</b>	<b>Concepts and Applications</b>	<b>Whole group</b>	<b># of problems correct</b>	<b>8-10 minutes</b>	<b>Work independently</b>
<b>MCOMP</b>	<b>computation</b>	<b>Whole group</b>	<b># of correct answers</b>	<b>8 Minutes</b>	<b>Work independently</b>

# Box & Whiskers Graphs (box plots): A 3-Step Explanation

1

AIMSweb commonly uses box plots to report data.



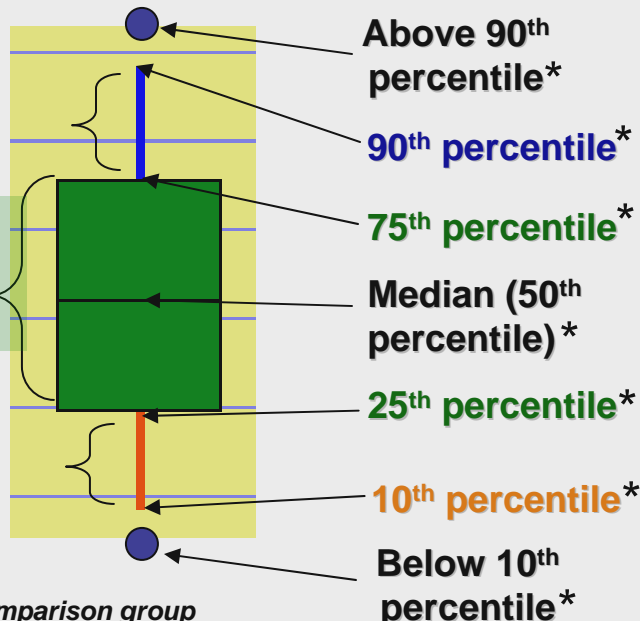
*AIMSweb's Box plots are somewhat similar in shape and representation as to a vertical bell curve.*

2

**Above Average Range**

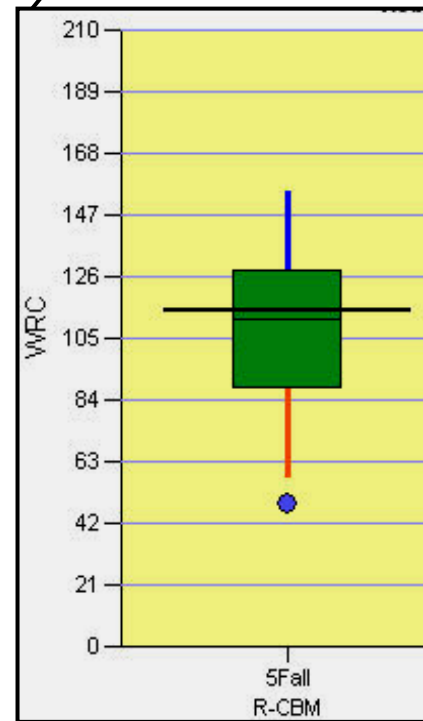
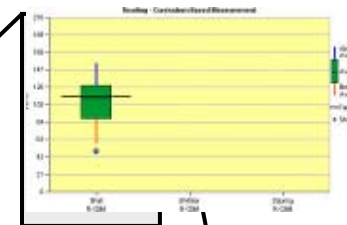
**Average Range (middle 50%)**

**Below Average Range**



*\*In relation to user-defined comparison group*

3



**Michael Martin**

Target Line

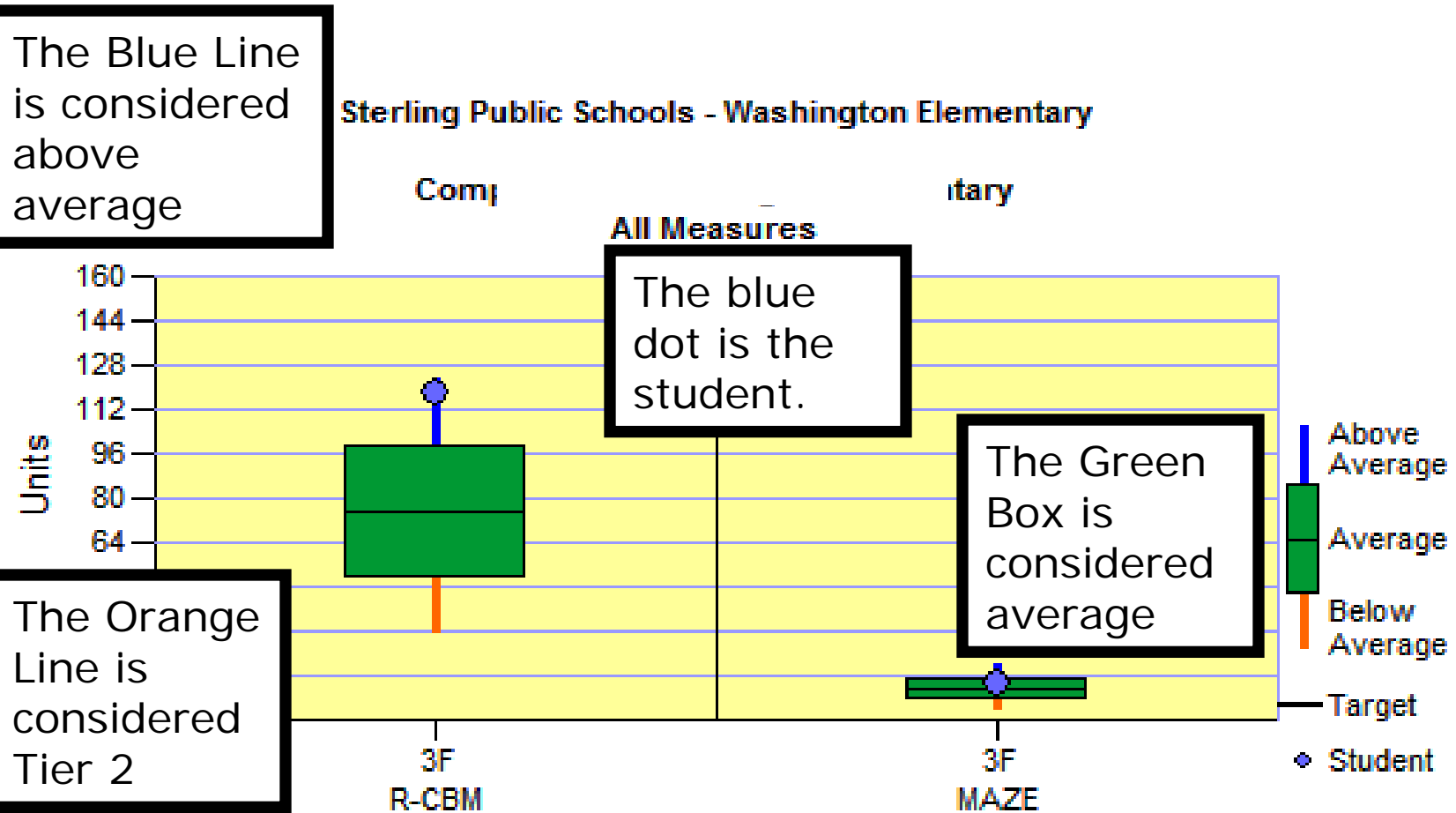
# How to Read AIMSweb reports

Sterling Public Schools - Washington Elementary

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All Measures



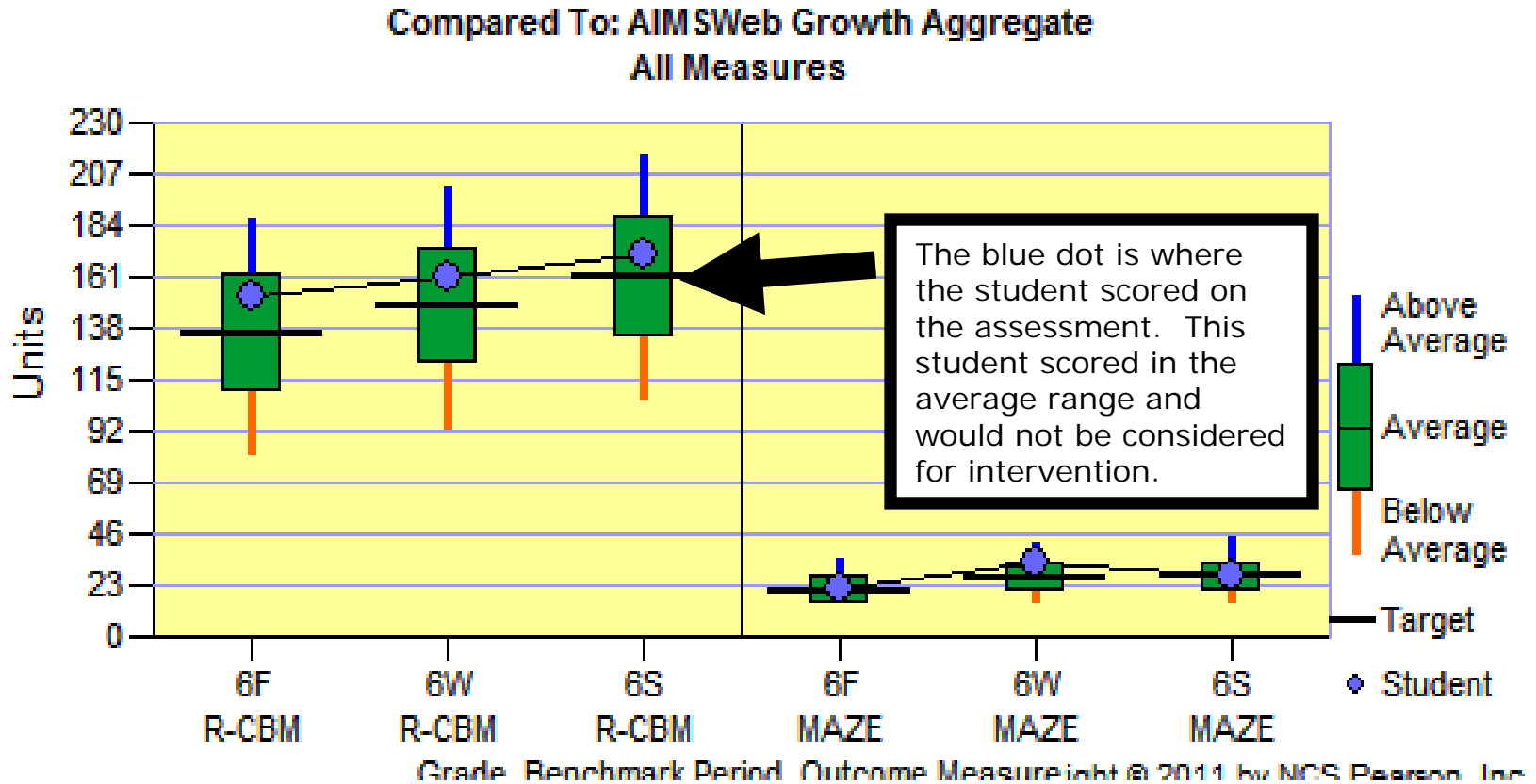
The Blue Line is considered above average

The blue dot is the student.

The Green Box is considered average

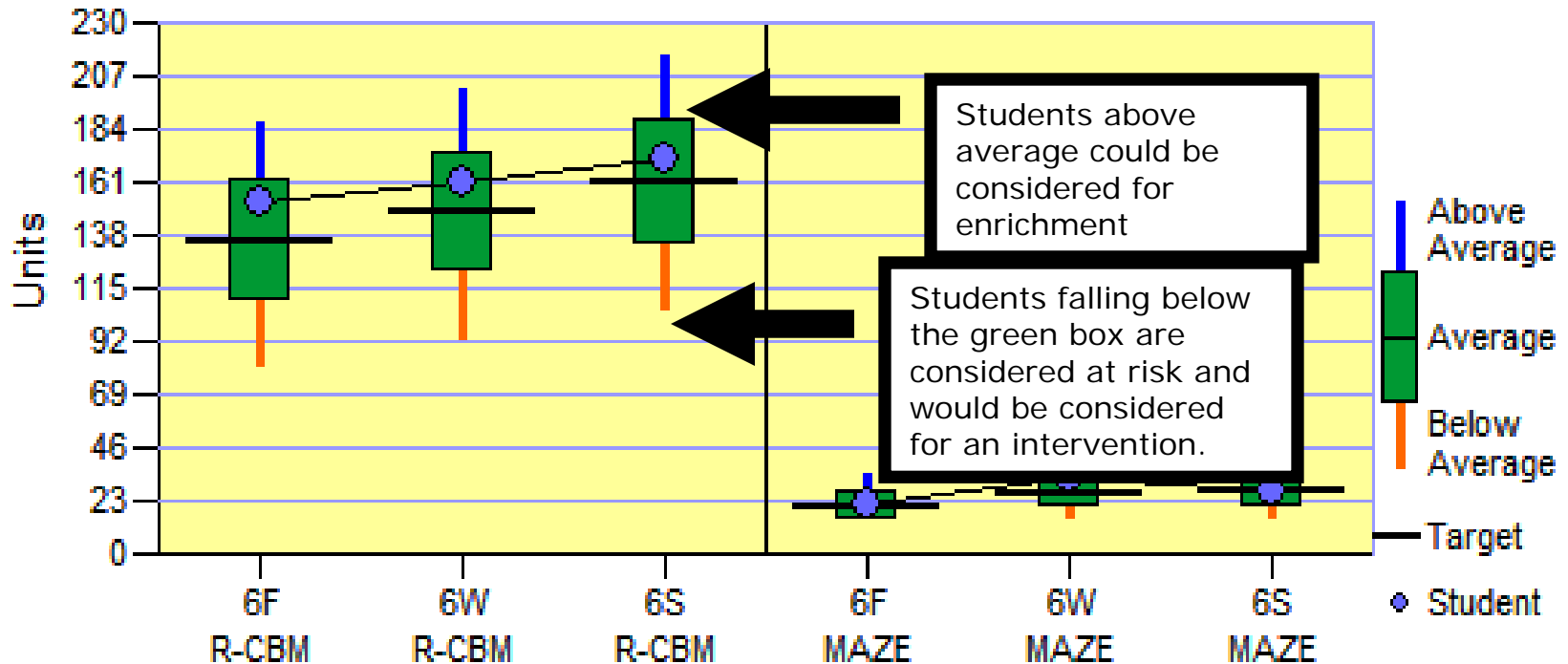
The Orange Line is considered Tier 2

# How to Read AIMSweb Reports

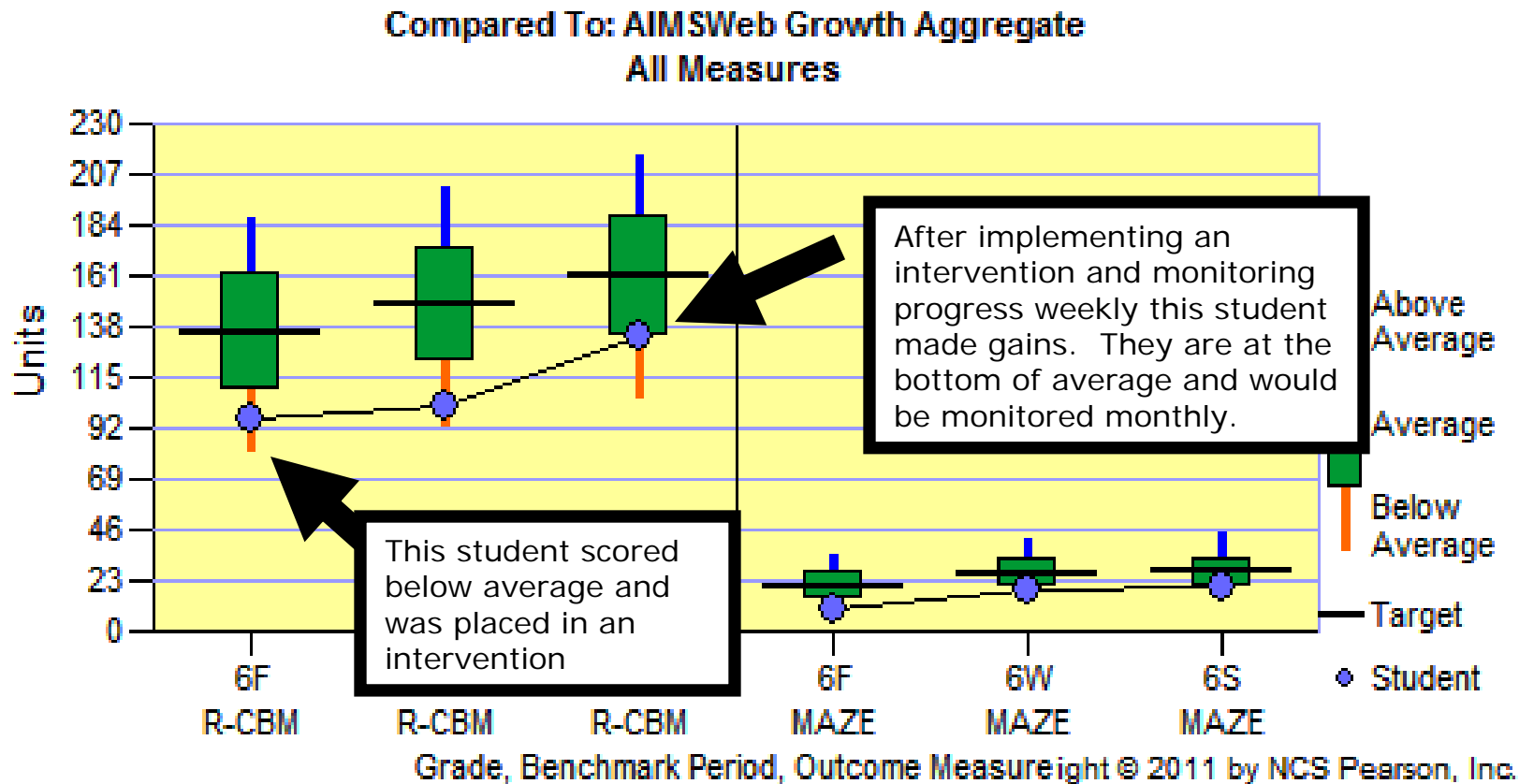


# How to Read AIMSweb Reports

Compared To: AIMSweb Growth Aggregate  
All Measures



# How to Read AIMSweb Reports



# Challand Middle School

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