Percent Meeting Expectation

#### **TEACHER VAM SCORES**

### **State Approved VAM**

#### WHO

- Teachers of FSA/Algebra 1 courses with at least 10 students with VAM data
  - Reading Grades 4-10
  - Math Grades 4-8,
  - Algebra 1 Grades 8-9

#### WHAT

- Based on two consecutive years of scores
- Based on percent Meeting Expectation

#### HOW

- Percent Rank of Teachers in State
- Rating Based on District Developed Scale

# Percent Meeting Expectation (Year of Growth)

- What is Percent Meeting Expectation?
  - The percentage of students that meet or exceed the Expected Score (Year of Growth)
- How is the Expected Score determined?
  - Based on prior tests and other common student characteristics

## Student Characteristics Determining Expected Score

- Two or more years of prior achievement scores
- Gifted status
- Class size
- Student Attendance (Days)
- Mobility (number of transitions)
- Difference from modal age in grade (indicator of retention)
- The number of subject-relevant courses in which the student is enrolled
- Homogeneity of entering test scores in the class

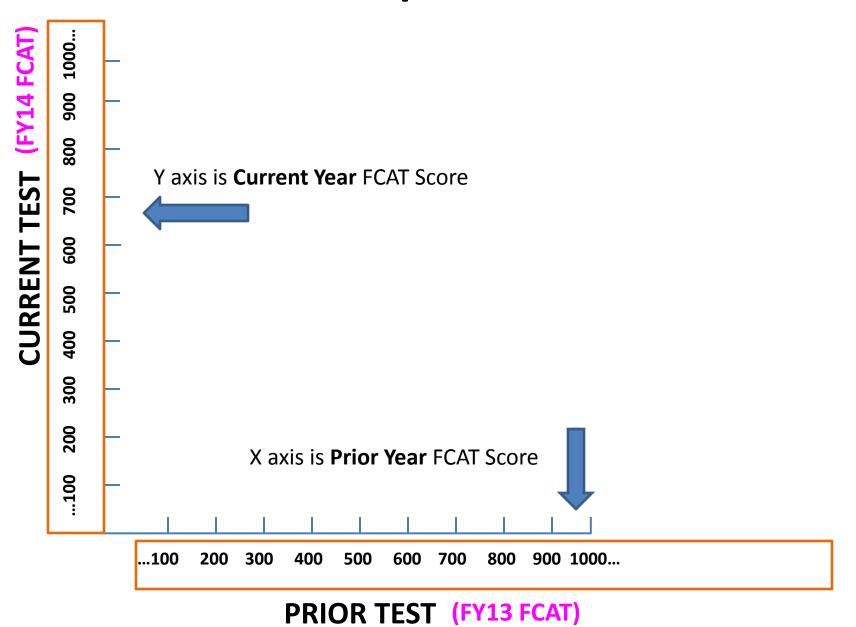
## Student Characteristics Determining Expected Score

- Students with Disabilities (SWD) status
  - Language impaired
  - Hearing impaired
  - Visually impaired
  - Emotional/behavioral
  - Specific learning disability
  - Dual sensory impaired
  - Autism spectrum disorder
  - Traumatic brain injury
  - Other health impaired
  - Intellectual disability

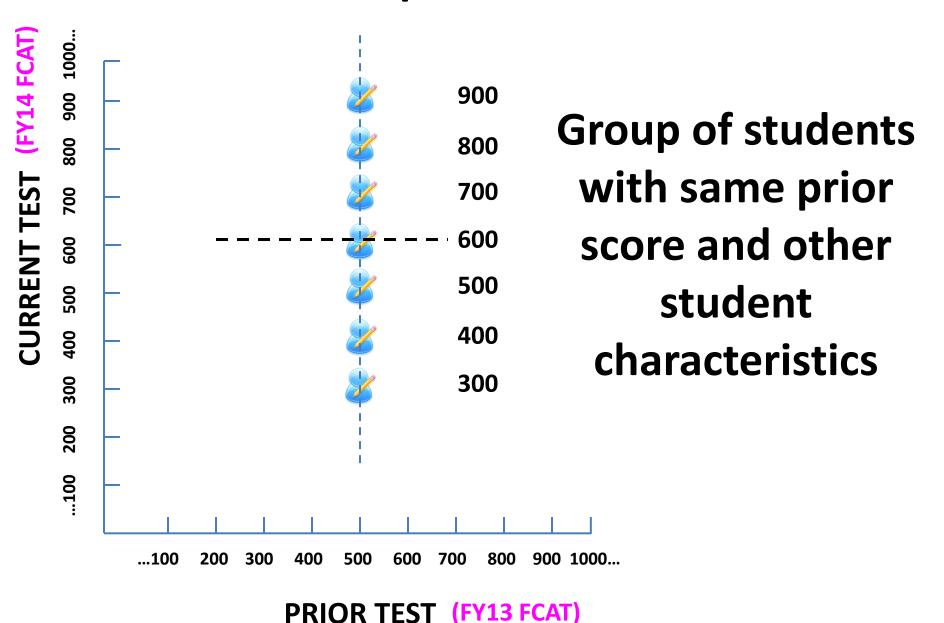


- English Language Learner (ELL) status
  - LY

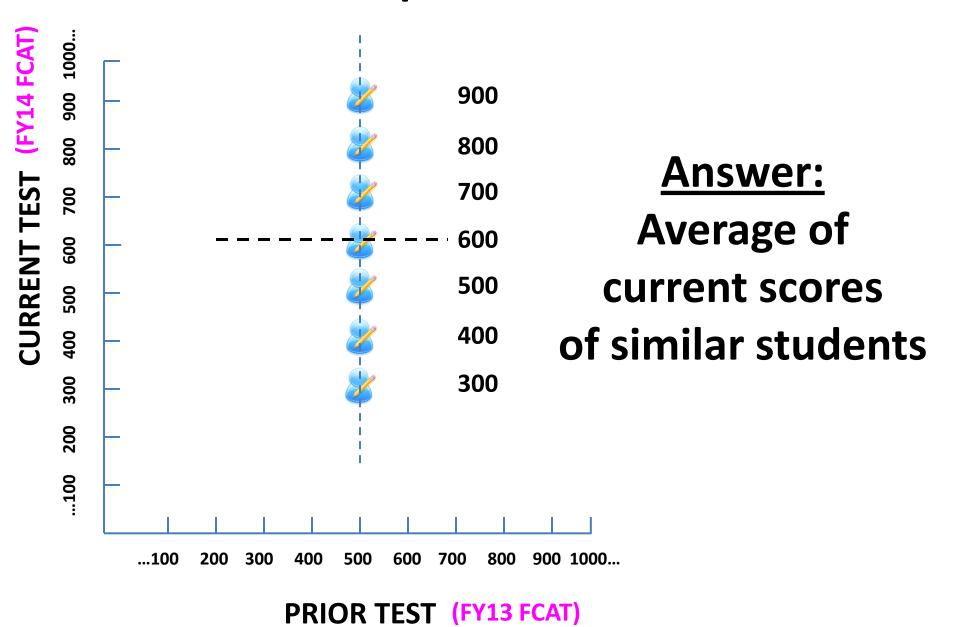
#### What is the Expected Student Score?



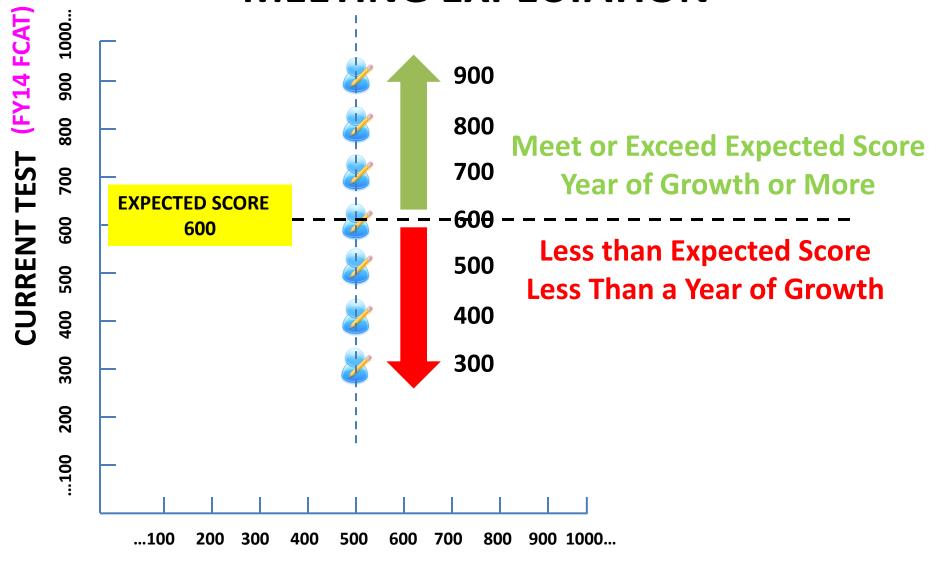
#### What is the Expected Student Score?



#### What is the Expected Student Score?

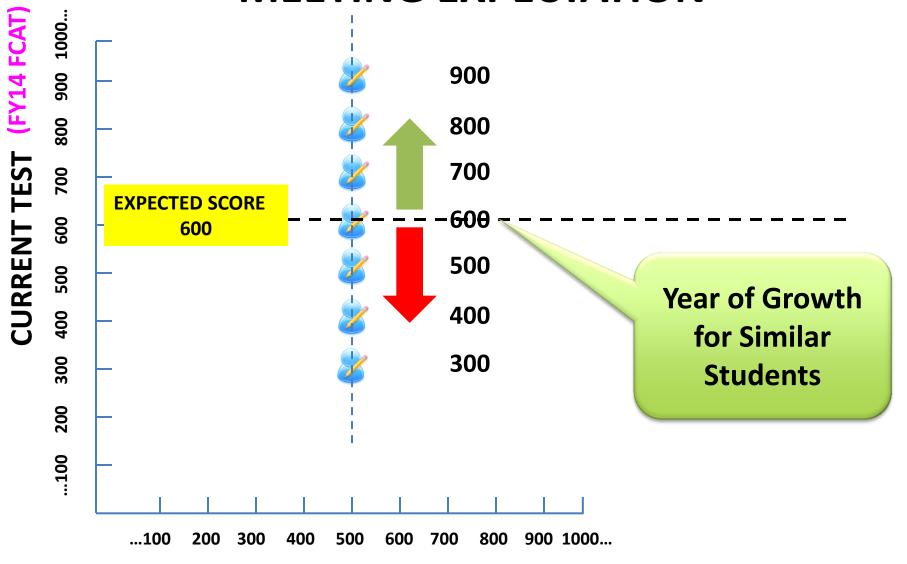


### EXPECTED SCORE OR ABOVE EQUALS MEETING EXPECTATION



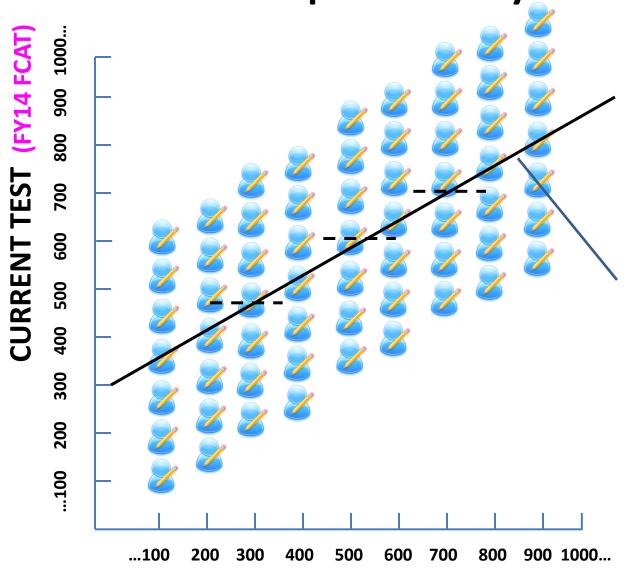
PRIOR TEST (FY13 FCAT)

### EXPECTED SCORE OR ABOVE EQUALS MEETING EXPECTATION



PRIOR TEST (FY13 FCAT)

### Determining Percent Meeting Expectation by Teacher

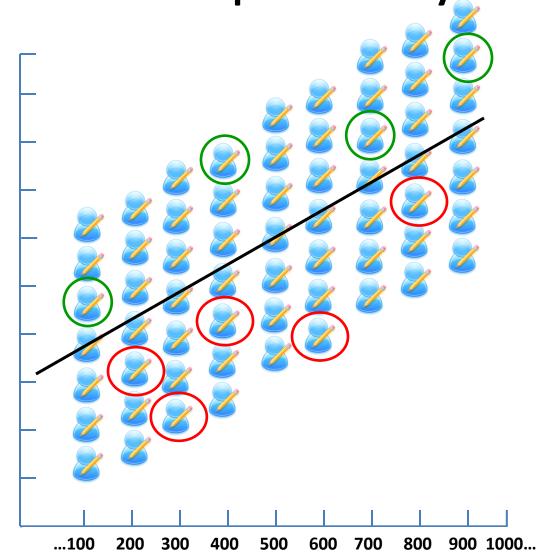


Example:
All Grade 5
Reading Students
in Florida

The diagonal line is the EXPECTED SCORE for similar students



### Determining Percent Meeting Expectation by Teacher



Denominator is number of students assigned to teacher Survey 2 & 3 with FDOE VAM data

Numerator is the number of students from the denominator that meet or exceed the EXPECTED SCORE



1000...

900

700

400

300

200

...100

**CURRENT TEST (FY12 FCAT** 

## Percent Rank of Students Meeting Expectation

