

ESEA WAIVER

Annual Progress Targets

Summary Data for Annual Performance/Progress Targets						
Total number of Targets	Total # of Targets Met	Total # of Targets Not Met	Total # Met Goal	Total # Met Progress Target	Total # Met Progress Target (Confidence Interval)	Met Participation Rate
88	82	6	42	8	32	100%

Participation Rates

- ▣ Did 95% of all students participate in the assessment, including all subgroups?
 - Not counted for sub-groups < 40.

Student Mobility & Time in School

- ▣ TIS<1 does not count.
- ▣ SPED & LEP count in their home school.
- ▣ HSPA – bank scores over three administrations.

Meeting Progress Targets

- ▣ The baseline goal is 90% Proficient. Jumps to 95% in 2015.
- ▣ If the goal is not met, then establish a progress target.
- ▣ The Progress Target utilizes the 2010-11 school year data for the baseline.
- ▣ The target is to close the gap by half within six years.

Progress Target Sub-Groups

- ▣ 30 or more students need to exist in a sub-group for it to be considered.
 - LEP – F1s & F2s are counted as part of LEP sub-group.

Calculating Progress Targets

$$\frac{(100 - \% \text{Proficient}) \div 2}{6}$$

$$\square \frac{(100 - 80) \div 2}{6}$$

□ 1.7% gain per year

□ 81.7, 83.4, 85.1, 86.8, 88.5

Confidence Interval

□ If you do not make the progress target then a 95% confidence interval is applied.

$$1.96 \times \sqrt{\frac{p(1-p)}{N}}$$

p = Percent Proficient = P & AP/ number of valid test results (N)

Example

Valid Test Results: **50**

Proficient Test Results: **20**

Advanced Proficient Test Results: **5**

Yearly Target (GR 11 - Math) **86%**

Calculation

$$1. (20 + 5) / 50 = 25 / 50 = .5 = 50\%$$

$$2. CI = 1.96 \times \text{Square Root } (.5 \times (1 - .5) / 50$$

$$= 1.96 \times \text{Square Root } (.25 / 50)$$

$$= 1.96 \times \text{Square Root } .005$$

$$= 1.96 \times .0707$$

$$= .13866$$

$$= 13.86\%$$

$$3. 50\% + 13.86\% = 63.86\%$$

$$4. 63.86\% > 86\% = \text{Progress Target is Not Met}$$

Color Codes

Met Goal (90% - in blue)

Yes (Met Progress Target - in green)

Yes (Met PT with CI - in yellow)

No (Did not meet PT - in red)

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