

Guidance on Overall Level of Effectiveness Calculations

Due to legislative changes made during the 2013 legislative sessions, the calculations for overall levels of effectiveness starting with the 2012-13 school year will depend on whether a teacher has an individual growth score or a school- or system-wide growth score. The examples below show how the overall level of effectiveness would be calculated for a tested teacher with individual growth or for a non-tested teacher with a school- or system-wide growth score. Please note that all teachers who receive an individual growth score **must** use their individual growth score. **This guidance is for informational purposes only. The calculation of overall levels of effectiveness will be done automatically in CODE.**

> Calculations for Teachers with Individual Growth:

| Overall Level of Effectiveness Calculation | | | | | | |
|--|--|---|------|-----------|--|--|
| Overall Observation Score*: | | | | | | |
| | | х | 50 | = | | |
| | | | | | | |
| Growth Score: | | Х | 35 | = | | |
| | | | | | | |
| Achievement Measure Score: | | Х | 15 | = | | |
| | | | | Sum Lines | | |
| Total Score | | | 100% | 1-3 | | |

*This is the average of all scored indicators. Scores on the Professionalism Domain are included in the Overall Observation Score. This overall score is rounded to the hundredths place.

> Calculations for Teachers with School- or System-Wide Growth:

| Overall Level of Effectiveness Calculation | | | | | | |
|--|---|------|-----------|--|--|--|
| Overall Observation Score*: | | | | | | |
| | X | 60 | = | | | |
| | | | | | | |
| Growth Score: | X | 25 | = | | | |
| | | | | | | |
| Achievement Measure Score: | X | 15 | = | | | |
| | | | Sum Lines | | | |
| Total Score | | 100% | 1-3 | | | |

*This is the average of all scored indicators. Scores on the Professionalism Domain are included in the Overall Observation Score. This overall score is rounded to the hundredths place.



Converting to Overall Level of Effectiveness: For tested teachers with individual growth and non-tested teachers with school- or system-wide growth, the total score is then converted to an overall effectiveness rating using the following table:

| Score Range | Overall Effectiveness Rating |
|-------------|---------------------------------|
| <200 | 1 |
| 200-274.99 | 2 |
| 275-349.99 | 3 |
| 350-424.99 | 4 |
| 425-500 | 5 |

> Example Calculation for a Tested Teacher with Individual Growth

| Teacher | Individual Growth | Achievement | Average Observation | Total Score | Overall Level of Effectiveness |
|-------------|----------------------|-------------|------------------------|-------------|-----------------------------------|
| Sally Smith | 4 | 5 | 3.8 | 405 | 4 |

Individual Growth Score: 4 x 35 = 140

Achievement Score: 5 x 15 = 75

Average Observation Score: 3.8 x 50 = 190

Total Score: 405

Level of Effectiveness: 4

> Example Calculation for a Non-Tested Teacher with School-Wide Growth

| Teacher | School-Wide Growth | Achievement | Average Observation | Total Score | Overall Level of Effectiveness |
|--------------|-----------------------|-------------|------------------------|-------------|-----------------------------------|
| John Johnson | 5 | 5 | 3.2 | 392 | 4 |

Individual Growth Score: 5 x 25 = 125

Achievement Score: 5 x 15 = 75

Average Observation Score: 3.2 x 60 = 192

Total Score: 392

Level of Effectiveness: 4



Teacher Effectiveness Descriptors

Significantly Above Expectations (425-500): A teacher at this level exemplifies the instructional skills, knowledge, and responsibilities described in the rubric, and implements them without fail. He/she is adept at using data to set and reach ambitious teaching and learning goals. He/she makes a significant impact on student achievement and should be considered a model of exemplary teaching.

Above Expectations (350-424.99): A teacher at this level comprehends the instructional skills, knowledge, and responsibilities described in the rubric and implements them consistently. He/she is skilled at using data to set and reach appropriate teaching and learning goals and makes a strong impact on student achievement.

At Expectations (275-349.99): A teacher at this level understands and implements most of the instructional skills, knowledge, and responsibilities described in the rubric. He/she uses data to set and reach teaching and learning goals and makes the expected impact on student achievement.

Below Expectations (200-274.99): A teacher at this level demonstrates some knowledge of the instructional skills, knowledge, and responsibilities described in the rubric, but implements them inconsistently. He/she may struggle to use data to set and reach appropriate teaching and learning goals. His/her impact on student achievement is less than expected.

Significantly Below Expectations (Under 200): A teacher at this level has limited knowledge of the instructional skills, knowledge, and responsibilities described in the rubric, and struggles to implement them. He/she makes little attempt to use data to set and reach appropriate teaching and learning goals, and has little to no impact on student achievement.