## Annual Legislative Report on Teacher Evaluation

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## Background

Section 1012.34(1)(c), Florida Statutes requires the department to submit a report to the Legislature on December 1 of each year that provides information on Florida's statewide teacher evaluation system. The report is required to contain the following information:

1. The approval and implementation status of each school district's instructional personnel and school administrator evaluation systems
2. Performance evaluation results for the prior school year for instructional personnel and school administrators using four levels of performance. Performance evaluation results for instructional personnel shall be disaggregated by
a. Classroom teachers, as defined in s. 1012.01(2)(a), excluding substitute teachers, and
b. All other instructional personnel, as defined in s. 1012.01(2)(b)-(d).
3. Each district's performance-level standards
4. A comparative analysis of the district's student academic performance results and evaluation results
5. Data reported under s. 1012.341, and
6. The status of any evaluation system revisions requested by a school district as part of its annual submission.

This report is a joint product of the Bureau of Educator Recruitment, Development and Retention in the Division of Educator Quality and the Value-Added Model (VAM) team in the Division of Accountability, Research and Measurement.

## Section 1: Approval and Implementation Status of Each School District's Instructional Personnel and School Administrator Evaluation Systems

The department reviews each district's teacher and administrator evaluation systems to determine whether they meet statutory criteria. Because of changes in statute requiring that student data used in teacher evaluations be limited to only students actually taught by the teacher, districts were required to resubmit instructional personnel evaluation systems for approval, even if they had an existing approved system. For the 2013-14 school year, the department approved 65 of the 72 school districts' instructional personnel evaluation system. Districts' school administrator evaluation systems did not have to be resubmitted for approval unless changes were being requested by the district. For the 2013-14 school year, all 72 districts had approved school administrator evaluation systems. Instructional personnel evaluation systems use three main models (Marzano, Danielson, and Educational Management Consulting Services often referred to as EMCS or Copeland) to evaluate classroom teachers' instructional practice. The Marzano model was the most common model ( 28 districts) used to evaluate classroom teachers' instructional practice.

Section 1012.34(1)(b), F.S. requires the department to review and approve local school district evaluation systems for both instructional personnel and school administrators. The department reviews these systems to determine whether the methods described meet statutory requirements. Specifically, evaluation systems must:

- Be designed to support effective instruction and student learning growth;
- Provide appropriate instruments, procedures, and criteria for continuous quality improvement of the professional skills of instructional personnel and school administrators;
- Include a mechanism to examine performance data from multiple sources;
- Identify those teaching fields for which special evaluation procedures are necessary;
- Differentiate among four levels of performance;
- Provide for training programs that are based upon guidelines provided by the department to ensure that all individuals with evaluation responsibilities understand the proper use of the evaluation criteria and procedures;
- Include a process for monitoring and evaluating the effective and consistent use of the evaluation criteria by employees with evaluation responsibilities; and
- Include a process for monitoring and evaluating the effectiveness of the system itself in improving instruction and student learning.

In addition to the requirements above, Section $1012.34(3)(a)$, F.S. requires that teacher evaluations include three components:

1. Performance of students,
2. Instructional practice (or instructional leadership), and
3. Professional and job responsibilities.

Exhibits 1 and 2 contain summary information regarding the approval status of district evaluation frameworks. For the instructional practice component, which must be based upon each of the Florida Educator Accomplished Practices (FEAPs) adopted by the State Board of Education, there are three main models used in Florida as well as a number of hybrid approaches collectively grouped into the "Other" category. The most common type of approved classroom teacher evaluation system uses the Marzano model, which is approved for 28 districts. All 72 districts have approved school administrator evaluation systems. The approval status of each district's instructional personnel and school administrator evaluation systems and the model used by each district can be found in Appendix A.

Exhibit 1: Summary of Approval Status of School District's Instructional Personnel Evaluation Systems by Evaluation Model for the 2013-14 School Year

| System | Danielson | EMCS | Marzano | Other | Not Yet Approved |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Instructional Personnel | 16 | 12 | 27 | 10 | 7 |

Note: Florida School for the Deaf and Blind and Washington Special District (Formerly known as Dozier) do not have instructional personnel or school administrator evaluation systems and are not included in the counts above

Exhibit 2: Summary of Approval Status of School District's School Administrator Evaluation Systems by Evaluation Model for the 2013-14 School Year

| System | State Model | EMCS | Marzano | Other | Not Yet Approved |
| :---: | :---: | :---: | :---: | :---: | :---: |
| School Administrator | 55 | 5 | 8 | 4 | 0 |

Note: Florida School for the Deaf and Blind and Washington Special District (Formerly known as Dozier) do not have instructional personnel or school administrator evaluation systems and are not included in the counts above

## Section 2: Performance Evaluation Results for the 2013-14 School Year

Section $1012.34(2)(e)$, F.S. requires that evaluation systems for instructional personnel and school administrators differentiate among four levels of performance. The 2013-14 performance evaluation results indicate that while
distinctions were made between the two highest evaluation categories, very few instructional personnel and administrators statewide received evaluations in the lower two categories, and in some districts, no staff at all were assigned evaluations in the lower two categories. An analysis of performance evaluation results by district revealed that the statewide pattern persists in the majority of districts, although some to a lesser degree (see Appendices B, C and D). Despite the fact that most educators were rated either Effective or Highly Effective, it is notable that, statewide, two thirds ( $67.7 \%$ ) of administrators and over half ( $55.7 \%$ ) of classroom teachers received an Effective Rating, as opposed to Highly Effective, for the 2013-14 school year. It is encouraging and consistent with statutory intent that districts are making important distinctions between teachers who are competent practitioners and those that represent the highestperforming members of their field, and individual district results indicate some districts are making this distinction more often than others. A significant proportion of administrators (42.1\%) and other instructional personnel (33.7\%) were not evaluated despite requirements in Section 1012.34(3)(a), F.S. that they be evaluated annually. Exhibit 3 presents a summary of statewide evaluation results in three employment categories: administrators, classroom teachers, and other instructional personnel.

Exhibit 3: 2013-14 Statewide Performance Evaluation Results

| Category* | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, by Personnel Type |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Number } \\ \text { Not } \\ \text { Evaluated } \\ \hline \end{gathered}$ |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Highly Effective |  | Effective |  | Needs Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| Administrators | 1,528 | 30.1 | 3,437 | 67.7 | 95 | 1.9 | 8 | 0.2 | 8 | 0.2 | 3,697 | 42.1 | 8,773 |
| Classroom Teachers | 68,373 | 41.9 | 90,833 | 55.7 | 2,314 | 1.4 | 1,113 | 0.7 | 453 | 0.3 | 26,707 | 14.1 | 189,793 |
| Other Instructional Personnel | 7,864 | 51.4 | 7,323 | 47.8 | 95 | 0.6 | 15 | 0.1 | 10 | 0.1 | 7,782 | 33.7 | 23,089 |
| Total | 77,765 | 42.4 | 101,593 | 55.4 | 2,504 | 1.4 | 1,136 | 0.6 | 471 | 0.3 | 38,186 | 17.2 | 221,655 |

* Equal Employment Opportunity (EEO) line numbers included in each category are 01-20 for Administrators, 21-33 for Classroom Teachers, and 34-43 for Other

Instructional Personnel.

The statewide evaluation results in Exhibit 2 show the clustering of evaluations in the upper two rating categories. The vast majority of classroom teachers ( $97.6 \%$ ) received performance ratings by their districts in the top two categories, Highly Effective (41.9\%) and Effective (55.7\%). A small percentage (2.1\%) of classroom teachers received a rating of either Needs Improvement or Developing, and less than one percent ( $0.3 \%$ ) of classroom teachers received Unsatisfactory ratings. The distribution of statewide evaluation results is similar for other instructional personnel and administrators. Statewide, nearly half ( $42.1 \%$ ) of administrators, more than one tenth ( $14.1 \%$ ) of classroom teachers, and over a third $(33.7 \%)$ of other classroom personnel did not receive an evaluation from their district. While these statewide rates of personnel who were not evaluated are concerning, an analysis by district showed that many districts did perform evaluations for large percentages of their personnel. Sixty-four (86.5\%) districts gave evaluations to at least $75 \%$ of classroom teachers, 31 (41.9\%) gave evaluations to at least $75 \%$ of other instructional personnel, and 42 ( $56.8 \%$ ) gave evaluations to at least $75 \%$ of administrators. At the other end of the spectrum, one district (1.4\%) did not evaluate any classroom teachers, five (6.8\%) did not evaluate any other instructional personnel, and seven (9.5\%) did not evaluate any administrators.

The distribution of evaluation ratings varies by district, but a large majority of classroom teachers in each district received a rating in one of the top two categories and very few in each district received a rating in the lowest category. The lowest concentration of classroom teachers who received a rating of Highly Effective or Effective within a district was $72.2 \%$, and the highest concentration within a district of classroom teachers with a rating of Unsatisfactory was 4.4\%. A total of 48 districts (64.9\%) did not use all four performance categories in the 2013-14 school year for classroom teachers, including 47 that did not assign a rating of Unsatisfactory to any teachers and nine that had no classroom teachers with a rating below Effective. Two districts assigned the same rating to all classroom teachers who received an evaluation; in one of these districts, all classroom teachers received a rating of Effective and in the other, all classroom teachers received a rating of Highly Effective. Evaluation results by district can be found in Appendices B through D.

## Section 3: District Performance-Level Standards

Districts currently have the flexibility to establish their own performance-level standards for the student performance component of teachers' evaluations until the State Board of Education adopts rules that will establish them during the 2015-16 school year. Because of this, the standards and performance-level data used to evaluate teachers vary significantly by district. Even when examining the performance-level standards of only the subset of teachers who receive Value-Added Model (VAM) scores from the department, representing about one-third of teachers statewide, the specific measures and methods used for setting standards are not uniform across districts, making it difficult to draw conclusions about teacher quality and performance based on evaluation results. More consistent use of measures and establishment of performance-level standards are necessary in order for evaluation results to be comparable between districts. Fortunately, this comparability should improve when the State Board of Education establishes rules during the 2015-16 school year.

In order to report on district performance level standards, the department surveyed all districts about their methodology for incorporating VAM data provided by the department into the student growth measure component of teacher evaluations for the 2013-14 school year. Survey responses were received from 70 districts ( $95 \%$ ). This section includes a summary of the survey data, and full survey results can be found in Appendices E through G .

## Measures Used

In the 2013-14 school year, 50 districts used aggregate VAM scores, which combine performance information into a single measure from more than one grade, subject, and/or year for the teacher. However, 37 districts stated that they use more than one type of VAM measure in teacher evaluations, which can make their performance-level standards more difficult to interpret and compare.

The VAM measures available for use in teacher evaluations include the following:

- 1 year raw VAM scores - Each teacher receives a separate 1 year raw VAM score for each grade and subject (reading, mathematics, or algebra 1) combination taught by the teacher each year. The measure is interpreted as the average number of points above or below expectations a teacher's students scored on the assessment that can be attributed to the teacher in that grade, subject, and year.
- Aggregate VAM scores - Each teacher receives a one year, a two year, and a three year aggregate VAM score that standardizes and combines student performance data across all grades and both FCAT subjects (reading and mathematics) taught by the teacher during the time period. The measure is interpreted as the percentage above
or below the statewide average growth that the teacher contributed to his or her students' performance on their assessments, on average, over the time period.
- Percent of students meeting expectations - Each teacher receives the annual percentage of their students who met their individual expected score. It is the ratio of the number of students who met or exceeded their performance expectations, as computed by the VAM, to the number of students the teacher taught.

Exhibit 4 shows the number and percentage of districts that use each type of VAM measure for all or some teachers who receive a VAM score, as well as the number and percentage of districts that use at least one of the three types of aggregate VAM scores (one year, two year, and/or three year).

Exhibit 4: Different Types of VAM Measures Used by Districts

| Type of VAM Measure | \# of <br> Districts | \% of <br> Districts* |
| :--- | :---: | :---: |
| Percent of Students Meeting Expectations | 37 | $52.9 \%$ |
| 1 Year Raw VAM Score | 16 | $22.9 \%$ |
| 1 Year Aggregate VAM Score | 29 | $41.4 \%$ |
| 2 Year Aggregate VAM Score | 19 | $27.1 \%$ |
| 3 Year Aggregate VAM Score | 42 | $60.0 \%$ |
| Any Aggregate VAM Score | 50 | $71.4 \%$ |

* Percentage of districts that provided FDOE with information

In addition to the variability in the type of VAM measures used by individual districts, there was also variability in the number of types of VAM measures used by districts. Exhibit 5 shows the number and percentage of districts that use none, one, two, three, four, and all five of the surveyed VAM measures.

Exhibit 5: Number of Types of VAM Measures Used by Districts in the Student Growth Measure Component of Teacher Evaluations

| Number of Types of VAM <br> Measures Used | \# of Districts | \% of <br> Districts* |
| :---: | :---: | :---: |
| 0 | 6 | $8.6 \%$ |
| 1 | 27 | $38.6 \%$ |
| 2 | 13 | $18.6 \%$ |
| 3 | 12 | $17.1 \%$ |
| 4 | 6 | $8.6 \%$ |
| 5 | 6 | $8.6 \%$ |

* Percentage of districts that provided FDOE with information

While over a third of districts (38.6\%) use only one of the surveyed VAM measures, over half (52.9\%) of districts use more than one. Because many teachers' evaluations include other non-VAM sources of student growth data, districts risk further complicating the interpretation of teachers' student growth components when they incorporate multiple types of VAM data into the teacher's evaluation. One of the primary reasons for incorporating student performance measures into teacher evaluations is to provide constructive feedback so that teachers can improve student learning
outcomes. The more difficult it is for a teacher to understand and interpret the student performance component of their evaluation, the less useful it becomes as a tool for improving instruction.

Six districts (8.6\%) indicated that they do not use any of the surveyed VAM measures for any teachers. Reasons provided by these districts for not using any of the VAM measures included having a small number of students per teacher and having transient students who are not in teachers' classrooms for the entire school year. It is unclear from the survey responses how these districts are complying with statute if they are not using any of the surveyed VAM measures in teacher evaluations for teachers of subject and grade level combinations where use of approved VAM data is required.

## Incorporating Standard Error

The use of standard errors, which are measures of the precision of the estimate of the teacher's effect on student learning growth to identify teachers employing the most successful teaching strategies with the goal of replicating these strategies in other classrooms

Because VAM scores are based on student test scores that are approximate measures of student mastery of the related material, districts are provided with standard errors for each raw and aggregate VAM score. The standard errors can be used to draw conclusions about teacher effectiveness, which can both be used to make classification decisions regarding performance ratings and identify teachers who need additional support as well as teachers with successful strategies their peers can learn from. Exhibit 6 summarizes the number and percentage of districts that use standard errors for all, some or none of the teachers who receive a VAM score in their district.

Exhibit 6: The Use of VAM Scores' Standard Errors in the Student Growth Measure Component of Teacher Evaluations

|  | \# of <br> Districts | \% of <br> Districts* |
| :--- | :---: | :---: |
| Standard errors are used for SOME teachers who receive a VAM score | 8 | $11.4 \%$ |
| Standard errors are used for ALL teachers who receive a VAM score | 34 | $48.6 \%$ |
| Standard errors are not used | 28 | $40.0 \%$ |

* Percentage of districts that provided FDOE with information
** Percentage given is percentage of districts that use standard errors for some or all teachers


## Performance-Level Standards for VAM Data

The majority (75.7\%) of districts set performance-level standards for VAM data by establishing classification rules that categorize VAM data prior to combining them with other teacher evaluation data. However, the criteria vary across districts such that teachers from different districts with the exact same VAM score and associated standard error could be assigned different classifications based on differences in how districts set cut scores. Classifying VAM scores helps simplify them for interpretability, discourages inappropriate attempts to compare and rank data that are not statistically different, and also provides transparency into how VAM scores are used in the evaluation process. However, given the high stakes associated with evaluations, including compensation and continued eligibility for employment, statewide performance-level standards are necessary to ensure transportability and fairness of evaluation ratings that incorporate VAM data.

Districts are not required to classify VAM scores prior to combining them with other components of teacher evaluations, but most ( $75.7 \%$ ) districts do. Of the districts that do classify VAM scores prior to combining them with other components of teacher evaluations, most (73.6\%) use pre-established classification criteria, 17.0 percent change the classification criteria annually based on the current year's VAM data, and 9.4 percent have a hybrid method that determines classification criteria partially from annual data and partially from methodology that does not change each year.

Exhibit 7: Summary of Classification of VAM Data Prior to Combining with Other Components of Teacher Evaluations

|  | \# of <br> Districts | \% of <br> Districts* |
| :--- | :---: | :---: |
| VAM scores are classified prior to combining with other components of teacher evaluation | 53 | $75.7 \%$ |
|  | \# of <br> Districts | \% of <br> Districts** |
| If VAM scores are classified, pre-established criteria are used | 39 | $73.6 \%$ |
| If VAM scores are classified, annual criteria based on current year's VAM data are used | 9 | $17.0 \%$ |
| If VAM scores are classified, hybrid criteria are used | 5 | $9.4 \%$ |

* Percentage of districts that provided FDOE with information
** Percentage shown is the percentage of districts that classify VAM scores

Classifying VAM scores prior to combining them with other components of teacher evaluation may increase transparency, reduce the complexity of the combination process, and ensure appropriate weighting of evaluation components. It also allows triangulation among the components that make up the evaluation to determine if they lead to significantly different conclusions about teacher effectiveness so that districts can explore the reason for the discrepancy. However, original VAM score data should be provided alongside the classification results so that information is not lost about the magnitude of the teachers' impact on student learning during classification. VAM scores are provided on a continuous scale, and the classification process removes any distinction between teachers with scores near the maximum and near the minimum of a classification category. Original, unclassified VAM data can also be used to explore particular grades, subjects, and even subgroups of students for which the teacher is most effective. They can also be used to make decisions about teaching assignments that leverage the strengths of the teacher, provide opportunities for targeted improvement, and maximize student outcomes within the school by assigning students to teachers with demonstrated historical effectiveness among populations of similar students. It is therefore important for districts who classify VAM data to also provide the original, unclassified data to teachers and principals.

Appendix G provides survey results regarding VAM classification from each district, including a brief summary of each district's classification criteria. One concern that arises from the VAM classification criteria in the survey results is the comparability of VAM ratings across districts. While some districts have similar VAM performance-level standards, the criteria are significantly different for other districts. The use of different metrics and cut-off criteria make it difficult to compare the VAM ratings of teachers from different districts and, in some cases, appear to hold teachers from some districts to higher or lower standards than teachers from other, nearby districts. For example, while several districts use confidence intervals to classify teachers' VAM scores, some of those districts assign a VAM rating of Unsatisfactory to all teachers whose confidence intervals are entirely negative while others only assign a VAM rating of Unsatisfactory to the
lowest third of teachers with entirely negative confidence intervals. Everything else held constant, the former methodology would classify three times as many teachers' VAM scores as Unsatisfactory as the latter methodology.

## Section 4: Comparative Analysis of Student Academic Performance and Evaluation Results

A comparison of the academic performance of students (as measured by their teachers' VAM scores) and their teachers' performance evaluation results revealed a relationship between the two performance indicators. Overall, the average VAM score among teachers within each performance category increases as the rating improves. However, the variability of VAM scores within each performance evaluation category resulted in VAM score ranges that overlap across rating categories, indicating that teachers with the same VAM score received different final evaluation ratings. This overlap is not surprising because there are several other sources of data used in conjunction with VAM scores to determine a teacher's performance evaluation. The magnitude of divergence between VAM category and final evaluation category is one rating level or less for a large majority (84.4\%) of teachers who received a VAM score. Nearly all (99.3\%) teachers with divergence of two or more categories had performance evaluation ratings that were higher than their VAM classification. A comparison between evaluation results and VAM scores by school grades indicates that students who attend high quality schools, as measured by school grades of $A$ or $B$, have better access to high quality teachers, whether this is measured by performance evaluation rating or by VAM classification, although the finding is more pronounced when using VAM classification as the teacher quality metric.

Because districts use a wide variety of methods to classify VAM data, and in order to maximize comparability across districts, the analysis in this section of the report refers to VAM classifications determined using the department's internal methodology. The department's methodology uses the standard error to classify each teacher's 3 year aggregate combined VAM score with the following classification criteria:

- Highly Effective: VAM score is positive and both the 68\% and 95\% confidence intervals are entirely positive;
- Effective: VAM score is not classified as Highly Effective, Needs Improvement, or Unsatisfactory;
- Needs Improvement: VAM score is negative and the $68 \%$ confidence interval is entirely negative, but the $95 \%$ confidence interval includes 0 ; and
- Unsatisfactory: VAM score is negative and both the $68 \%$ and $95 \%$ confidence intervals are entirely negative.

In this section, analyses and results regarding the following are presented:

- A summary of the VAM scores of teachers in each performance rating category;
- The overall agreement of VAM classification categories and performance rating categories; and
- A comparison of the percentage of teachers in each VAM classification category and in each performance rating category assigned by the district, by school grade.


## Summary Statistics of VAM Scores by Performance Evaluation Rating Category

Overall, mean VAM scores show a pattern consistent with expectations that the higher the performance rating, the higher the average VAM score. In addition, the VAM score range is wider in the higher ratings than it is for the lower ratings, which may be a reflection of some districts' resistance to using the lower two categories for any of their
teachers. These findings reinforce the importance of using multiple measures in teacher evaluation and demonstrate how VAM scores are particularly effective at identifying teachers at each of the end of the effectiveness distribution.

This section includes statewide summary statistics and associated graphs of three year aggregate combined VAM scores, which are weighted averages of teachers' VAM scores across both mathematics and reading over the years for which they have data across a three year period, at least one of which was during the 2013-14 school year. The combined VAM scores of teachers who only teach courses associated with one subject are equal to their subject-specific VAM scores. Teachers who teach at multiple schools within a district were included only once in this analysis. Exhibit 8 shows the following summary statistics of three year aggregate combined VAM scores of teachers in each performance evaluation rating category:

- The number of teachers who received a VAM score;
- The minimum VAM score of all teachers in the performance evaluation rating category;
- The maximum VAM score of all teachers in the performance evaluation category;
- The average VAM score of all teachers in the performance evaluation category; and
- The standard deviation, which is the average distance from the average, of the VAM scores of all teachers in the performance evaluation category.

Exhibit 8: Summary of Three Year Aggregate Combined VAM Scores by Performance Evaluation Rating Category

| Performance Evaluation Rating Category | Number <br> of Teachers | Minimum <br> VAM Score | Maximum <br> VAM Score | Average <br> VAM Score | Standard Deviation |
| :--- | ---: | ---: | ---: | ---: | ---: |$|$| SAM |
| :--- |
| Highly Effective |
| Effective |
| Needs Improvement |
| 3 Years - Developing |

Note: Only classroom teachers who received an evaluation from their district and who received a Combined VAM score from FDOE are included.

Several patterns are visible in the summary statistics shown in Exhibit 8. First, the average VAM score increases as the performance evaluation rating category increases. Second, the minimum and maximum VAM score in each performance evaluation rating category indicate overlapping VAM score ranges across rating categories. However, since teacher evaluations are generally comprised of a $50-50$ split $^{1}$ between student growth measures and instructional practice scores and student growth measures can be comprised of more than just VAM data, some degree of overlapping VAM scores in evaluation categories is to be expected. Lastly, while it is not surprising that the teacher with the highest combined VAM score in the state (3.189) received an evaluation rating of Highly Effective, it is surprising that the teacher with the lowest combined VAM score statewide ( -2.484 ) received an evaluation rating of Effective. While

[^0]unexpected, this can happen when a teacher's scores on the other components of evaluation and possibly other sources of student growth data are also incorporated into the summative evaluation rating.

Exhibits 9 and 10 provide graphical representations of the three year aggregate combined VAM scores' ranges and averages, respectively, by evaluation rating category.

Exhibit 9: Range of Three Year Aggregate Combined VAM Scores by Performance Evaluation Rating Category


The range of VAM scores is wider for teachers rated Highly Effective and Effective than those in the lower categories. However, the standard deviations shown in Exhibit 10 show that, on average, the VAM scores in the highest two categories are closer to the mean. This means that the wider ranges shown for Highly Effective and Effective are due to a few outlier VAM scores of teachers in those categories as opposed to a large number of extreme VAM scores in those categories.

Exhibit 10: Average Three Year Aggregate Combined VAM Score by Performance Evaluation Rating Category


Appendix H contains an analysis of three year aggregate combined VAM scores by performance evaluation rating category and district. Appendix I through $N$ contain analyses, including summary statistics and graphs similar to those above, of three year aggregate mathematics VAM scores by performance evaluation rating category and three year aggregate reading VAM scores by performance evaluation rating category.

## Agreement between Performance Evaluation Ratings and VAM Classifications

This section presents analyses related to the agreement between the ratings awarded by districts for teachers' overall performance evaluations and the VAM subcomponent using the department's classification methodology. Districts are statutorily required to weight student performance data, which includes VAM scores from the department when available, between 40 and 50 percent in performance evaluations. As such, a teacher's performance evaluation category is influenced by several other factors, including instructional practice or observation data, professional responsibilities data, other sources of student performance data, and the methodology used by the individual district for including VAM data in evaluations. Because of this, it is not expected that the performance evaluation rating and VAM classification for every teacher be identical. Instead, the purpose of this section is to identify where, if at all, significant divergence occurs, and if patterns exist among this divergence.

Exhibit 11 shows the overall distribution of teachers' performance evaluation results and VAM classifications as determined by the department's methodology. Only teachers who received both a VAM score from the department and an evaluation from their district were included in the graph and the 3 Years - Developing performance evaluation category was combined with the Needs Improvement category. While similar proportions of teachers received Effective performance evaluations as were categorized Effective using the VAM classification methodology, more than twice as many teachers received Highly Effective performance evaluations as had VAM scores classified as Highly Effective. The opposite is true of the Needs Improvement and Unsatisfactory categories, which were given in only 2.8 percent of performance evaluations but were assigned to 27.2 percent of teachers using the department's VAM classification methodology.

Exhibit 11: Statewide Percentage of Classroom Teachers in Each VAM Classification Category and in Each Performance Evaluation Category


While Exhibit 11 shows significant differences in the distributions of performance evaluation ratings and VAM classifications, it is important to examine the magnitude of differences in evaluation ratings. Exhibit 12 shows the number and overall percentage of classroom teachers with each combination of performance evaluation rating and VAM classification. For example, 6,060 teachers received a Highly Effective performance evaluation and were also categorized as Highly Effective based on their VAM scores, which is 10.6 percent of teachers who received a VAM score
and a district evaluation rating. The cells on the diagonal of Exhibit 12 with no shading represent teachers whose VAM score classification and overall evaluation were the same rating. Cells shaded in red show the situations where the teachers' overall rating was higher than the VAM rating and cells in green show when the teachers' overall rating was lower than the VAM rating.

Exhibit 12: Statewide Number and Percentage of Classroom Teachers in Each VAM Classification Category and in Each Performance Evaluation Category

| VAM Category as Determined by FDOE Methodology | Performance Evaluation Category |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Highly Effective |  | Effective |  | Needs Improvement |  | Unsatisfactory |  | Total |  |
|  | N | \% | N | \% | N | \% | N | \% | N | \% |
| Highly Effective | 6,060 | 10.6\% | 2,315 | 4.1\% | 21 | 0.0\% | 2 | 0.0\% | 8,398 | 14.7\% |
| Effective | 13,625 | 23.9\% | 19,073 | 33.4\% | 430 | 0.8\% | 43 | 0.1\% | 33,171 | 58.1\% |
| Needs Improvement | 2,149 | 3.8\% | 5,561 | 9.7\% | 302 | 0.5\% | 31 | 0.1\% | 8,043 | 14.1\% |
| Unsatisfactory | 1,396 | 2.4\% | 5,331 | 9.3\% | 640 | 1.1\% | 127 | 0.2\% | 7,494 | 13.1\% |
| Total | 23,230 | 40.7\% | 32,280 | 56.5\% | 1,393 | 2.4\% | 203 | 0.4\% | 57,106 | 100.0\% |

Note: Only classroom teachers who received an evaluation from their district and who received a VAM score from FDOE are included.

To further investigate the magnitude of the differences between VAM classifications and performance evaluation ratings, the rating "gap size" or the number of categories between the two ratings was calculated. A gap size of 0 indicates perfect agreement, a negative gap size indicates that the VAM classification is lower than the performance evaluation, and a positive gap size indicates that the VAM classification is higher than the performance evaluation. Exhibit 13 provides the number and percentage teachers with each "gap size" between their performance evaluation result and VAM classification. Exhibit 13 is a color-coded key that shows which rating combinations correlate with each gap size.

Exhibit 13: Statewide Number and Percentage of Classroom Teachers with Each Gap Size between Performance Evaluation Category and VAM Classification Category

| Gap Size <br> (VAM - TE) | $\mathbf{N}$ | $\mathbf{\%}$ |
| :---: | :---: | :---: |
| -3 | 1,396 | $2.4 \%$ |
| -2 | 7,480 | $13.1 \%$ |
| -1 | 19,826 | $34.7 \%$ |
| 0 | 25,562 | $44.8 \%$ |
| 1 | 2,776 | $4.9 \%$ |
| 2 | 64 | $0.1 \%$ |
| 3 | 2 | $0.0 \%$ |

Overall, nearly half ( 44.8 percent) of classroom teachers received the performance evaluation rating that agrees completely with their VAM classification using the department's methodology. In addition, 39.6 percent did not agree but had performance evaluations within one category of their VAM classification, although most ( 19,826 or $87.7 \%$ ) of these teachers' performance evaluation categories were higher than their VAM classifications. The remaining 8,942
teachers ( 15.6 percent) had divergence of at least two rating categories, the vast majority ( 8,876 or 99.3 percent) of which had lower VAM classifications than performance evaluation categories. Taken together, this information indicates that while major disagreements between VAM classification and performance evaluation were rare, teachers were more likely to benefit from locally determined cut scores and/or observational data than to be harmed by lower VAM scores when receiving their final evaluation ratings. It also indicates that VAM data provide more differentiation among teacher performance levels than the overall evaluation ratings do.

A gap analysis by district, which is provided in Appendix O , indicated varying levels and types of divergence between VAM classifications and performance evaluations across districts. Most districts had divergence similar to the statewide pattern. However, the analysis revealed that two districts had all teachers with VAM classifications and performance evaluations within one rating category of each other. At the other end of the spectrum, two districts had more than $10 \%$ of teachers with a gap size of -3 , which means that over $10 \%$ of teachers in those districts received an Unsatisfactory VAM classification and a Highly Effective performance evaluation.

## Comparison of VAM Classification and Performance Evaluation Category Distributions by School Grade

This section provides an analysis of the distribution of VAM classifications and performance evaluation results for teachers who received a VAM score and a performance evaluation rating by school grade in order to determine whether students in low-performing schools have equitable access to high-performing teachers, as measured by VAM scores. It should be noted that teachers that teach at more than one school were included in this analysis for each school at which they teach, since it is possible that they teach at schools that earned different letter grades from the state.

Exhibit 14 compares the distribution of VAM classifications and performance evaluation ratings of teachers at each school grade. As in the previous sections, teachers who received a 3 Years - Developing performance evaluation rating were included under Needs Improvement.

Exhibit 14: Percentage of Classroom Teachers in Each VAM Classification Category and in Each Performance Rating Category, by School Grade

| School Grade | Highly Effective |  | Effective |  | Needs Improvement |  | Unsatisfactory |  | Number of Teachers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | VAM Classification | Performance Rating | VAM <br> Classification | Performance Rating | VAM <br> Classification | Performance Rating* | VAM <br> Classification | Performance Rating |  |
| A | 22.0\% | 54.6\% | 58.4\% | 44.2\% | 10.8\% | 1.1\% | 8.8\% | 0.1\% | 22,207 |
| B | 13.8\% | 39.7\% | 60.2\% | 58.1\% | 14.0\% | 2.0\% | 12.0\% | 0.3\% | 11,831 |
| C | 11.2\% | 31.7\% | 57.4\% | 64.7\% | 15.8\% | 3.0\% | 15.6\% | 0.5\% | 17,157 |
| D | 7.4\% | 27.6\% | 53.1\% | 66.6\% | 18.9\% | 5.0\% | 20.6\% | 0.7\% | 6,530 |
| F | 5.7\% | 19.1\% | 50.5\% | 75.3\% | 20.6\% | 4.8\% | 23.3\% | 0.8\% | 2,632 |
| Unavailable | 5.0\% | 35.0\% | 65.8\% | 60.3\% | 16.7\% | 4.3\% | 12.5\% | 0.5\% | 2,638 |
| Overall | 14.6\% | 40.5\% | 57.9\% | 56.7\% | 14.3\% | 2.5\% | 13.2\% | 0.4\% | 62,995 |

[^1]The results above show differences in the distribution of rating categories depending on the methodology used (VAM classification or performance evaluation). However, it also shows an emergence of differentiation among teacher performance levels according to statewide data, and that school grades and the ratings of teachers at the schools tell a similar story. For example, the percentage of teachers at A schools rated Highly Effective is higher than the percentage of teachers at F schools rated Highly Effective, regardless of the methodology used to determine teachers' ratings. A reverse trend is seen for teachers rated Unsatisfactory, with the percentage of teachers rated Unsatisfactory decreasing as the school grade increases. This is the type of relationship that you would expect to see between a measure of the quality of a school (school grade) and a measure of the quality of teachers at the school (performance rating distribution).

In order to examine the equitable access to high-quality teachers, the rating categories were grouped into two categories 1) Highly Effective or Effective and 2) Needs Improvement, 3 Years - Developing, or Unsatisfactory. Exhibit 15 shows the percentage of teachers in these two groups at A, B, C, D, and F schools based on performance evaluation results. Exhibit 15 shows only a slight decline in the availability of Highly Effective and Effective teachers from $98.7 \%$ at A schools to $94.4 \%$ at F schools.

Exhibit 15: Percentage of Classroom Teachers with Performance Evaluation Ratings of Highly Effective/Effective and Needs Improvement/Developing/Unsatisfactory, by School Grade


However, when looking at the availability of high-quality teachers, as measured by VAM classification, the difference is much more pronounced across school grades. Exhibit 16 shows the percentage of teachers at A, B, C, D, and F schools in the two rating groups based on the department's VAM classification methodology. Compared to the performance
evaluation results shown in Exhibit 15, there is a much more dramatic decline in the availability of Highly Effective and Effective teachers from $80.4 \%$ at A schools to $56.1 \%$ at F schools. Based on either measure, the department's VAM classification or districts' performance evaluations, students at better performing schools seem to have greater access to high-quality teachers than students at lower performing schools.

Exhibit 16: Percentage of Classroom Teachers with VAM Classifications of Highly Effective/Effective and Needs Improvement/Developing/Unsatisfactory, by School Grade


## Section 5: Data reported under Section 1012.341, F.S.

Hillsborough County school district provided the attestation required by section 1012.341, F.S., which is provided below.

School Board
Carol W. Kurdell, Char
Susan L. Valdes. Vice Chair
Doretha W. Edgecomb
Doretha W.
April Griffin
April Grill
Candy Olson
Cindy Stuart
Stacy R White, PRam I

$0+1$<br>Hillsborough County<br>PUBLIC SCHOOLS Eircellenter in Education

October 6, 2014

Pam Stewart
Commissioner of Education
Florida Department of Education
325 West Gaines Street
Tallahassee, Florida 32399-0400
Dear Commissioner Stewart:
As required by SB 1642. Hillsborough County Public Schools has complied with the following:
(a) The instructional personnel and school administrator evaluation systems base at least 40 percent of an employee's performance evaluation upon student performance and that student performance is the single greatest component of an employee's evaluation.
(b) The instructional personnel and school administrator evaluation systems adopt the Commissioner of Education's student learning growth formula for statewide assessments as provided under 8.1012.34(7).
(c) The school district's instructional personnel and school administrator compensation system awards salary increases based upon sustained student performance.
(d) The school district's contract system awards instructional personnel and school administrators based upon student performance and removes ineffective employees.

Sincerely,
Hamrllew elia
Mar) Ellen Elia
Superintendent
mim

## Section 6: Requested Revisions to Evaluation Systems Submitted by Districts

Because these data were not collected during the 2013-14 school year prior to the passage of SB 1642, they will not be available until next year's report.

Appendix A: Evaluation Plan Status by District

| District <br> Number | District Name | Classroom Teacher Evaluation Model | Classroom Teacher Evaluation System | School Administrator Evaluation Model | School Administrator Evaluation System |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ALACHUA | OTHER | Y | OTHER | Y |
| 2 | BAKER | EMCS | Y | EMCS | Y |
| 3 | BAY | DANIELSON | Y | STATE MODEL | Y |
| 4 | BRADFORD | MARZANO | Y | MARZANO | Y |
| 5 | BREVARD | OTHER | Y | STATE MODEL | Y |
| 6 | BROWARD | MARZANO | Y | STATE MODEL | Y |
| 7 | CALHOUN | MARZANO | Y | STATE MODEL | Y |
| 8 | CHARLOTTE | MARZANO | N | STATE MODEL | Y |
| 9 | CITRUS | OTHER | Y | OTHER | Y |
| 10 | CLAY | OTHER | Y | STATE MODEL | Y |
| 11 | COLLIER | MARZANO | Y | MARZANO | $Y$ |
| 12 | COLUMBIA | EMCS | Y | EMCS | Y |
| 13 | DADE | OTHER | Y | STATE MODEL | Y |
| 14 | DESOTO | EMCS | Y | STATE MODEL | Y |
| 15 | DIXIE | EMCS | Y | EMCS | Y |
| 16 | DUVAL | DANIELSON | Y | STATE MODEL | Y |
| 17 | ESCAMBIA | DANIELSON | Y | STATE MODEL | Y |
| 18 | FLAGLER | DANIELSON | Y | STATE MODEL | Y |
| 19 | FRANKLIN | MARZANO | Y | MARZANO | Y |
| 20 | GADSDEN | MARZANO | Y | STATE MODEL | Y |
| 21 | GILCHRIST | MARZANO | Y | STATE MODEL | Y |
| 22 | GLADES | EMCS | Y | STATE MODEL | Y |
| 23 | GULF | EMCS | N | STATE MODEL | Y |
| 24 | HAMILTON | EMCS | Y | EMCS | Y |
| 25 | HARDEE | EMCS | N | STATE MODEL | Y |
| 26 | HENDRY | EMCS | Y | STATE MODEL | Y |
| 27 | HERNANDO | DANIELSON | Y | STATE MODEL | Y |
| 28 | HIGHLANDS | DANIELSON | $Y$ | OTHER | $Y$ |
| 29 | HILLSBOROUGH | DANIELSON | Y | OTHER | Y |
| 30 | HOLMES | EMCS | Y | STATE MODEL | Y |
| 31 | INDIAN RIVER | MARZANO | N | STATE MODEL | Y |
| 32 | J ACKSON | MARZANO | Y | STATE MODEL | Y |
| 33 | J EFFERSON | OTHER | N | STATE MODEL | Y |
| 34 | LAFAYETTE | MARZANO | Y | STATE MODEL | Y |
| 35 | LAKE | MARZANO | $Y$ | STATE MODEL | Y |
| 36 | LEE | DANIELSON | Y | STATE MODEL | Y |
| 37 | LEON | MARZANO | Y | MARZANO | Y |
| 38 | LEVY | DANIELSON | Y | STATE MODEL | Y |


| District Number | District Name | Classroom Teacher Evaluation Model | Classroom Teacher Evaluation System | School Administrator Evaluation Model | School Administrator Evaluation System |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 39 | LIBERTY | DANIELSON | Y | STATE MODEL | Y |
| 40 | MADISON | DANIELSON | N | STATE MODEL | Y |
| 41 | MANATEE | OTHER | Y | STATE MODEL | Y |
| 42 | MARION | DANIELSON | Y | STATE MODEL | Y |
| 43 | MARTIN | MARZANO | Y | STATE MODEL | Y |
| 44 | MONROE | DANIELSON | N | STATE MODEL | Y |
| 45 | NASSAU | MARZANO | Y | MARZANO | Y |
| 46 | OKALOOSA | DANIELSON | Y | STATE MODEL | Y |
| 47 | OKEECHOBEE | EMCS | Y | STATE MODEL | Y |
| 48 | ORANGE | MARZANO | Y | MARZANO | Y |
| 49 | OSCEOLA | MARZANO | Y | STATE MODEL | Y |
| 50 | PALM BEACH | MARZANO | Y | STATE MODEL | Y |
| 51 | PASCO | MARZANO | Y | STATE MODEL | Y |
| 52 | PINELLAS | OTHER | Y | STATE MODEL | Y |
| 53 | POLK | OTHER | Y | STATE MODEL | Y |
| 54 | PUTNAM | MARZANO | Y | STATE MODEL | Y |
| 55 | ST. J OHNS | MARZANO | Y | STATE MODEL | Y |
| 56 | ST. LUCIE | MARZANO | Y | STATE MODEL | Y |
| 57 | SANTA ROSA | MARZANO | Y | STATE MODEL | Y |
| 58 | SARASOTA | OTHER | Y | STATE MODEL | Y |
| 59 | SEMINOLE | MARZANO | Y | MARZANO | Y |
| 60 | SUMTER | DANIELSON | Y | STATE MODEL | Y |
| 61 | SUWANNEE | EMCS | $Y$ | EMCS | Y |
| 62 | TAYLOR | EMCS | Y | STATE MODEL | Y |
| 63 | UNION | MARZANO | Y | STATE MODEL | Y |
| 64 | VOLUSIA | DANIELSON | Y | STATE MODEL | Y |
| 65 | WAKULLA | OTHER | Y | STATE MODEL | Y |
| 66 | WALTON | EMCS | Y | STATE MODEL | Y |
| 67 | WASHINGTON | DANIELSON | Y | STATE MODEL | Y |
| 68 | DEAF/BLIND |  | NA |  | NA |
| 69 | DOZIER |  | NA |  | NA |
| 71 | FLVS | DANIELSON | Y | STATE MODEL | Y |
| 72 | FAU Lab School | MARZANO | Y | MARZANO | Y |
| 73 | FSU Lab School | MARZANO | Y | STATE MODEL | Y |
| 74 | FAMU Lab School | MARZANO | Y | STATE MODEL | Y |
| 75 | UF Lab School | MARZANO | Y | STATE MODEL | Y |

Appendix B: Evaluation Results - Classroom Teachers

| DistrictID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Classroom Teachers |  |  |  |  |  |  |  |  |  | Number Not Evaluated | Percent of <br> Total Not <br> Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 01 | ALACHUA | 1,600 | 89.4\% | 182 | 10.2\% | 1 | 0.1\% | 5 | 0.3\% | 1 | 0.1\% | 95 | 5.0\% | 1,884 |
| 02 | BAKER | 116 | 39.5\% | 138 | 46.9\% | 29 | 9.9\% | 9 | 3.1\% | 2 | 0.7\% | 23 | 7.3\% | 317 |
| 03 | BAY | 638 | 36.7\% | 1,071 | 61.6\% | 16 | 0.9\% | 6 | 0.3\% | 7 | 0.4\% | 211 | 10.8\% | 1,949 |
| 04 | BRADFORD | 20 | 10.5\% | 146 | 76.8\% | 21 | 11.1\% | 2 | 1.1\% | 1 | 0.5\% | 102 | 34.9\% | 292 |
| 05 | BREVARD | 3,064 | 68.8\% | 1,359 | 30.5\% | 0 | 0.0\% | 24 | 0.5\% | 5 | 0.1\% | 391 | 8.1\% | 4,843 |
| 06 | BROWARD | 736 | 5.3\% | 13,158 | 93.9\% | 67 | 0.5\% | 20 | 0.1\% | 25 | 0.2\% | 2,702 | 16.2\% | 16,708 |
| 07 | CALHOUN | 6 | 4.1\% | 140 | 95.2\% | 0 | 0.0\% | 1 | 0.7\% | 0 | 0.0\% | 32 | 17.9\% | 179 |
| 08 | CHARLOTTE | 287 | 30.3\% | 645 | 68.2\% | 13 | 1.4\% | 0 | 0.0\% | 1 | 0.1\% | 71 | 7.0\% | 1,017 |
| 09 | CITRUS | 536 | 56.0\% | 400 | 41.8\% | 10 | 1.0\% | 11 | 1.1\% | 0 | 0.0\% | 189 | 16.5\% | 1,146 |
| 10 | CLAY | 1,916 | 78.7\% | 519 | 21.3\% | 1 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 29 | 1.2\% | 2,465 |
| 11 | COLLIER | 168 | 5.4\% | 2,889 | 92.1\% | 13 | 0.4\% | 67 | 2.1\% | 1 | 0.0\% | 28 | 0.9\% | 3,166 |
| 12 | COLUMBIA | 504 | 74.4\% | 168 | 24.8\% | 4 | 0.6\% | 1 | 0.1\% | 0 | 0.0\% | 43 | 6.0\% | 720 |
| 13 | DADE | 7,931 | 39.1\% | 11,762 | 58.0\% | 368 | 1.8\% | 155 | 0.8\% | 52 | 0.3\% | 4,189 | 17.1\% | 24,457 |
| 14 | DESOTO | 50 | 17.2\% | 202 | 69.4\% | 28 | 9.6\% | 11 | 3.8\% | 0 | 0.0\% | 41 | 12.3\% | 332 |
| 15 | DIXIE | 32 | 27.8\% | 63 | 54.8\% | 20 | 17.4\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 4.2\% | 120 |
| 16 | DUVAL | 1,149 | 15.0\% | 5,870 | 76.5\% | 431 | 5.6\% | 219 | 2.9\% | 6 | 0.1\% | 948 | 11.0\% | 8,623 |
| 17 | ESCAMBIA | 607 | 23.7\% | 1,803 | 70.3\% | 110 | 4.3\% | 28 | 1.1\% | 17 | 0.7\% | 368 | 12.5\% | 2,933 |
| 18 | FLAGLER | 536 | 75.6\% | 156 | 22.0\% | 9 | 1.3\% | 8 | 1.1\% | 0 | 0.0\% | 97 | 12.0\% | 806 |
| 19 | FRANKLIN | 2 | 2.6\% | 62 | 80.5\% | 13 | 16.9\% | 0 | 0.0\% | 0 | 0.0\% | 15 | 16.3\% | 92 |
| 20 | GADSDEN | 102 | 30.5\% | 223 | 66.8\% | 9 | 2.7\% | 0 | 0.0\% | 0 | 0.0\% | 169 | 33.6\% | 503 |
| 21 | GILCHRIST | 87 | 64.0\% | 48 | 35.3\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.7\% | 21 | 13.4\% | 157 |
| 22 | GLADES | 48 | 38.7\% | 75 | 60.5\% | 1 | 0.8\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 2.4\% | 127 |
| 23 | GULF | 20 | 17.1\% | 97 | 82.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 15 | 11.4\% | 132 |
| 24 | HAMILTON | 20 | 19.0\% | 60 | 57.1\% | 13 | 12.4\% | 12 | 11.4\% | 0 | 0.0\% | 21 | 16.7\% | 126 |
| 25 | HARDEE | 38 | 10.7\% | 288 | 81.4\% | 21 | 5.9\% | 6 | 1.7\% | 1 | 0.3\% | 0 | 0.0\% | 354 |


| $\begin{gathered} \text { District } \\ \text { ID } \end{gathered}$ | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Classroom Teachers |  |  |  |  |  |  |  |  |  | Number <br> Not <br> Evaluated | Percent of <br> Total Not Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 26 | HENDRY | 0 | 0.0\% | 435 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 435 |
| 27 | HERNANDO | 888 | 59.6\% | 603 | 40.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 112 | 7.0\% | 1,603 |
| 28 | HIGHLANDS | 246 | 32.5\% | 498 | 65.9\% | 3 | 0.4\% | 9 | 1.2\% | 0 | 0.0\% | 58 | 7.1\% | 814 |
| 29 | HILLSBOROUGH | 6,149 | 44.7\% | 6,964 | 50.6\% | 385 | 2.8\% | 48 | 0.3\% | 225 | 1.6\% | 1,957 | 12.4\% | 15,728 |
| 30 | HOLMES | 19 | 8.6\% | 193 | 87.3\% | 2 | 0.9\% | 7 | 3.2\% | 0 | 0.0\% | 20 | 8.3\% | 241 |
| 31 | INDIAN RIVER | 267 | 31.3\% | 480 | 56.3\% | 72 | 8.5\% | 24 | 2.8\% | 9 | 1.1\% | 187 | 18.0\% | 1,039 |
| 32 | JACKSON | 25 | 5.6\% | 400 | 89.3\% | 9 | 2.0\% | 13 | 2.9\% | 1 | 0.2\% | 84 | 15.8\% | 532 |
| 33 | JEFFERSON | 12 | 16.9\% | 55 | 77.5\% | 4 | 5.6\% | 0 | 0.0\% | 0 | 0.0\% | 26 | 26.8\% | 97 |
| 34 | LAFAYETTE | 43 | 64.2\% | 24 | 35.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.5\% | 68 |
| 35 | LAKE | 384 | 15.8\% | 2,012 | 82.8\% | 35 | 1.4\% | 0 | 0.0\% | 0 | 0.0\% | 713 | 22.7\% | 3,144 |
| 36 | LEE | 1,204 | 22.6\% | 3,984 | 74.6\% | 47 | 0.9\% | 38 | 0.7\% | 66 | 1.2\% | 531 | 9.0\% | 5,870 |
| 37 | LEON | 1,783 | 85.9\% | 256 | 12.3\% | 7 | 0.3\% | 27 | 1.3\% | 2 | 0.1\% | 393 | 15.9\% | 2,468 |
| 38 | LEVY | 90 | 28.0\% | 221 | 68.8\% | 3 | 0.9\% | 7 | 2.2\% | 0 | 0.0\% | 64 | 16.6\% | 385 |
| 39 | LIBERTY | 32 | 33.7\% | 54 | 56.8\% | 9 | 9.5\% | 0 | 0.0\% | 0 | 0.0\% | 15 | 13.6\% | 110 |
| 40 | MADISON | 55 | 37.4\% | 87 | 59.2\% | 0 | 0.0\% | 4 | 2.7\% | 1 | 0.7\% | 74 | 33.5\% | 221 |
| 41 | MANATEE | 1,303 | 53.2\% | 1,086 | 44.4\% | 29 | 1.2\% | 29 | 1.2\% | 1 | 0.0\% | 733 | 23.0\% | 3,181 |
| 42 | MARION | 353 | 14.3\% | 2,090 | 84.9\% | 15 | 0.6\% | 4 | 0.2\% | 0 | 0.0\% | 318 | 11.4\% | 2,780 |
| 43 | MARTIN | 462 | 40.6\% | 676 | 59.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 109 | 8.7\% | 1,247 |
| 44 | MONROE | 254 | 56.3\% | 196 | 43.5\% | 1 | 0.2\% | 0 | 0.0\% | 0 | 0.0\% | 59 | 11.6\% | 510 |
| 45 | NASSAU | 490 | 74.5\% | 163 | 24.8\% | 2 | 0.3\% | 3 | 0.5\% | 0 | 0.0\% | 47 | 6.7\% | 705 |
| 46 | OKALOOSA | 1,510 | 82.9\% | 307 | 16.8\% | 5 | 0.3\% | 0 | 0.0\% | 0 | 0.0\% | 68 | 3.6\% | 1,890 |
| 47 | OKEECHOBEE | 79 | 20.5\% | 298 | 77.2\% | 6 | 1.6\% | 3 | 0.8\% | 0 | 0.0\% | 38 | 9.0\% | 424 |
| 48 | ORANGE | 8,833 | 81.2\% | 2,019 | 18.6\% | 15 | 0.1\% | 15 | 0.1\% | 0 | 0.0\% | 1,071 | 9.0\% | 11,953 |
| 49 | OSCEOLA | 2,224 | 64.9\% | 1,153 | 33.6\% | 30 | 0.9\% | 20 | 0.6\% | 0 | 0.0\% | 252 | 6.8\% | 3,679 |
| 50 | PALM BEACH | 4,964 | 43.6\% | 6,392 | 56.2\% | 0 | 0.0\% | 22 | 0.2\% | 1 | 0.0\% | 1,414 | 11.1\% | 12,793 |
| 51 | PASCO | 3,472 | 81.5\% | 747 | 17.5\% | 40 | 0.9\% | 0 | 0.0\% | 0 | 0.0\% | 596 | 12.3\% | 4,855 |
| 52 | PINELLAS | 1,715 | 25.7\% | 4,889 | 73.3\% | 28 | 0.4\% | 39 | 0.6\% | 0 | 0.0\% | 1,018 | 13.2\% | 7,689 |


| District ID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Classroom Teachers |  |  |  |  |  |  |  |  |  | Number <br> Not <br> Evaluated | Percent of <br> Total Not <br> Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs <br> Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 53 | POLK | 1,990 | 34.5\% | 3,545 | 61.5\% | 216 | 3.7\% | 9 | 0.2\% | 5 | 0.1\% | 982 | 14.6\% | 6,747 |
| 54 | PUTNAM | 38 | 6.8\% | 517 | 92.5\% | 3 | 0.5\% | 1 | 0.2\% | 0 | 0.0\% | 109 | 16.3\% | 668 |
| 55 | ST. JOHNS | 974 | 49.5\% | 987 | 50.2\% | 5 | 0.3\% | 0 | 0.0\% | 0 | 0.0\% | 108 | 5.2\% | 2,074 |
| 56 | ST. LUCIE | 2 | 2.2\% | 63 | 70.0\% | 8 | 8.9\% | 13 | 14.4\% | 4 | 4.4\% | 2,492 | 96.5\% | 2,582 |
| 57 | SANTA ROSA | 1,090 | 66.6\% | 532 | 32.5\% | 8 | 0.5\% | 0 | 0.0\% | 7 | 0.4\% | 126 | 7.1\% | 1,763 |
| 58 | SARASOTA | 1,506 | 54.0\% | 1,238 | 44.4\% | 30 | 1.1\% | 12 | 0.4\% | 2 | 0.1\% | 551 | 16.5\% | 3,339 |
| 59 | SEMINOLE | 2,724 | 63.4\% | 1,551 | 36.1\% | 12 | 0.3\% | 11 | 0.3\% | 0 | 0.0\% | 357 | 7.7\% | 4,655 |
| 60 | SUMTER | 181 | 35.3\% | 326 | 63.5\% | 2 | 0.4\% | 4 | 0.8\% | 0 | 0.0\% | 49 | 8.7\% | 562 |
| 61 | SUWANNEE | 71 | 22.5\% | 198 | 62.9\% | 40 | 12.7\% | 0 | 0.0\% | 6 | 1.9\% | 92 | 22.6\% | 407 |
| 62 | TAYLOR | 8 | 4.6\% | 156 | 89.7\% | 10 | 5.7\% | 0 | 0.0\% | 0 | 0.0\% | 38 | 17.9\% | 212 |
| 63 | UNION | 110 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 73 | 39.9\% | 183 |
| 64 | VOLUSIA | 985 | 24.3\% | 2,897 | 71.4\% | 10 | 0.2\% | 161 | 4.0\% | 3 | 0.1\% | 329 | 7.5\% | 4,385 |
| 65 | WAKULLA | 126 | 44.5\% | 153 | 54.1\% | 3 | 1.1\% | 1 | 0.4\% | 0 | 0.0\% | 49 | 14.8\% | 332 |
| 66 | WALTON | 189 | 36.6\% | 318 | 61.5\% | 10 | 1.9\% | 0 | 0.0\% | 0 | 0.0\% | 91 | 15.0\% | 608 |
| 67 | WASHINGTON | 52 | 21.2\% | 189 | 77.1\% | 4 | 1.6\% | 0 | 0.0\% | 0 | 0.0\% | 79 | 24.4\% | 324 |
| 68 | FSDB | 63 | 53.4\% | 50 | 42.4\% | 1 | 0.8\% | 4 | 3.4\% | 0 | 0.0\% | 7 | 5.6\% | 125 |
| 69 | WASHINGTON SPECIAL | 5 | 50.0\% | 5 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 16.7\% | 12 |
| 71 | FL VIRTUAL | 1,100 | 84.7\% | 196 | 15.1\% | 2 | 0.2\% | 0 | 0.0\% | 0 | 0.0\% | 1,270 | 49.5\% | 2,568 |
| 72 | FAU LAB SCHOOL | 38 | 92.7\% | 3 | 7.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 48 | 53.9\% | 89 |
| 73 | FSU LAB SCHOOL | 4 | 3.8\% | 96 | 91.4\% | 5 | 4.8\% | 0 | 0.0\% | 0 | 0.0\% | 43 | 29.1\% | 148 |
| 74 | FAMU LAB SCHOOL | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 33 | 100.0\% | 33 |
| 75 | UF LAB SCHOOL | 48 | 87.3\% | 7 | 12.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 13 | 19.1\% | 68 |
| -- | STATEWIDE | 68,373 | 41.9\% | 90,833 | 55.7\% | 2,314 | 1.4\% | 1,113 | 0.7\% | 453 | 0.3\% | 26,707 | 14.1\% | 189,793 |

## Appendix C: Evaluation Results - Other Instructional Personnel

| District ID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Other Instructional Personnel |  |  |  |  |  |  |  |  |  | Number Not Evaluated | Percent of <br> Total Not <br> Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs <br> Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 01 | ALACHUA | 249 | 95.4\% | 12 | 4.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 84 | 24.3\% | 345 |
| 02 | BAKER | 24 | 66.7\% | 9 | 25.0\% | 3 | 8.3\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 7.7\% | 39 |
| 03 | BAY | 113 | 59.8\% | 76 | 40.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 54 | 22.2\% | 243 |
| 04 | BRADFORD | 1 | 12.5\% | 7 | 87.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 17 | 68.0\% | 25 |
| 05 | BREVARD | 446 | 79.6\% | 109 | 19.5\% | 0 | 0.0\% | 5 | 0.9\% | 0 | 0.0\% | 213 | 27.6\% | 773 |
| 06 | BROWARD | 72 | 5.5\% | 1,233 | 94.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 194 | 12.9\% | 1,499 |
| 07 | CALHOUN | 0 | 0.0\% | 20 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.8\% | 21 |
| 08 | CHARLOTTE | 53 | 39.0\% | 83 | 61.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 9 | 6.2\% | 145 |
| 09 | CITRUS | 96 | 80.7\% | 23 | 19.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 32 | 21.2\% | 151 |
| 10 | CLAY | 252 | 83.7\% | 49 | 16.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 1.0\% | 304 |
| 11 | COLLIER | 22 | 5.8\% | 356 | 94.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 0.8\% | 381 |
| 12 | COLUMBIA | 49 | 89.1\% | 6 | 10.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 83 | 60.1\% | 138 |
| 13 | DADE | 0 | ---- | 0 | ---- | 0 | ---- | 0 | -- | 0 | ---- | 511 | 100.0\% | 511 |
| 14 | DESOTO | 20 | 55.6\% | 14 | 38.9\% | 2 | 5.6\% | 0 | 0.0\% | 0 | 0.0\% | 10 | 21.7\% | 46 |
| 15 | DIXIE | 5 | 20.0\% | 19 | 76.0\% | 1 | 4.0\% | 0 | 0.0\% | 0 | 0.0\% | 12 | 32.4\% | 37 |
| 16 | DUVAL | 34 | 3.5\% | 911 | 94.4\% | 20 | 2.1\% | 0 | 0.0\% | 0 | 0.0\% | 213 | 18.1\% | 1,178 |
| 17 | ESCAMBIA | 138 | 41.1\% | 196 | 58.3\% | 2 | 0.6\% | 0 | 0.0\% | 0 | 0.0\% | 128 | 27.6\% | 464 |
| 18 | FLAGLER | 77 | 89.5\% | 9 | 10.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 67 | 43.8\% | 153 |
| 19 | FRANKLIN | 0 | 0.0\% | 3 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 57.1\% | 7 |
| 20 | GADSDEN | 37 | 56.1\% | 27 | 40.9\% | 2 | 3.0\% | 0 | 0.0\% | 0 | 0.0\% | 35 | 34.7\% | 101 |
| 21 | GILCHRIST | 13 | 81.3\% | 3 | 18.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 11.1\% | 18 |
| 22 | GLADES | 0 | 0.0\% | 1 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 83.3\% | 6 |
| 23 | GULF | 8 | 42.1\% | 11 | 57.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 17.4\% | 23 |


| District ID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Other Instructional Personnel |  |  |  |  |  |  |  |  |  | Number Not Evaluated | Percent of <br> Total Not <br> Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs <br> Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 24 | HAMILTON | 7 | 53.8\% | 3 | 23.1\% | 2 | 15.4\% | 1 | 7.7\% | 0 | 0.0\% | 24 | 64.9\% | 37 |
| 25 | HARDEE | 1 | 2.2\% | 37 | 82.2\% | 6 | 13.3\% | 1 | 2.2\% | 0 | 0.0\% | 0 | 0.0\% | 45 |
| 27 | HERNANDO | 17 | 12.1\% | 124 | 87.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 53 | 27.3\% | 194 |
| 28 | HIGHLANDS | 64 | 78.0\% | 18 | 22.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 57 | 41.0\% | 139 |
| 29 | HILLSBOROUGH | 720 | 44.7\% | 855 | 53.1\% | 27 | 1.7\% | 0 | 0.0\% | 9 | 0.6\% | 842 | 34.3\% | 2,453 |
| 30 | HOLMES | 6 | 24.0\% | 19 | 76.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 25 |
| 31 | INDIAN RIVER | 9 | 16.7\% | 31 | 57.4\% | 12 | 22.2\% | 1 | 1.9\% | 1 | 1.9\% | 133 | 71.1\% | 187 |
| 32 | JACKSON | 1 | 2.3\% | 43 | 97.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 18 | 29.0\% | 62 |
| 33 | JEFFERSON | 1 | 12.5\% | 7 | 87.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 32 | 80.0\% | 40 |
| 34 | LAFAYETTE | 8 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 |
| 35 | LAKE | 0 | - | 0 | -- | 0 | ---- | 0 | ---- | 0 | ---- | 528 | 100.0\% | 528 |
| 36 | LEE | 212 | 38.5\% | 338 | 61.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 147 | 21.1\% | 697 |
| 37 | LEON | 262 | 92.6\% | 21 | 7.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 88 | 23.7\% | 371 |
| 38 | LEVY | 13 | 31.7\% | 26 | 63.4\% | 1 | 2.4\% | 1 | 2.4\% | 0 | 0.0\% | 20 | 32.8\% | 61 |
| 39 | LIBERTY | 5 | 50.0\% | 5 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 10 |
| 40 | MADISON | 12 | 57.1\% | 9 | 42.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 7 | 25.0\% | 28 |
| 41 | MANATEE | 99 | 62.7\% | 57 | 36.1\% | 0 | 0.0\% | 2 | 1.3\% | 0 | 0.0\% | 233 | 59.6\% | 391 |
| 42 | MARION | 65 | 23.0\% | 216 | 76.3\% | 2 | 0.7\% | 0 | 0.0\% | 0 | 0.0\% | 85 | 23.1\% | 368 |
| 43 | MARTIN | 117 | 72.7\% | 44 | 27.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 27 | 14.4\% | 188 |
| 44 | MONROE | 31 | 59.6\% | 21 | 40.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 54 | 50.9\% | 106 |
| 45 | NASSAU | 73 | 97.3\% | 2 | 2.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 55 | 42.3\% | 130 |
| 46 | OKALOOSA | 138 | 96.5\% | 5 | 3.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 92 | 39.1\% | 235 |
| 47 | OKEECHOBEE | 14 | 31.1\% | 31 | 68.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 17 | 27.4\% | 62 |
| 48 | ORANGE | 1,936 | 93.2\% | 141 | 6.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 712 | 25.5\% | 2,789 |
| 49 | OSCEOLA | 407 | 89.1\% | 47 | 10.3\% | 3 | 0.7\% | 0 | 0.0\% | 0 | 0.0\% | 136 | 22.9\% | 593 |
| 50 | PALM BEACH | 487 | 54.7\% | 403 | 45.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 873 | 49.5\% | 1,763 |
| 51 | PASCO | 91 | 20.2\% | 359 | 79.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 112 | 19.9\% | 562 |


| District ID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Other Instructional Personnel |  |  |  |  |  |  |  |  |  | Number Not Evaluated | Percent of <br> Total Not <br> Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 52 | PINELLAS | 391 | 41.8\% | 544 | 58.1\% | 1 | 0.1\% | 0 | 0.0\% | 0 | 0.0\% | 314 | 25.1\% | 1,250 |
| 54 | PUTNAM | 31 | 59.6\% | 21 | 40.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 67 | 56.3\% | 119 |
| 55 | ST. JOHNS | 129 | 67.5\% | 62 | 32.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 140 | 42.3\% | 331 |
| 56 | ST. LUCIE | 0 | ---- | 0 | ---- | 0 | -- | 0 | - | 0 | ---- | 424 | 100.0\% | 424 |
| 57 | SANTA ROSA | 132 | 72.1\% | 49 | 26.8\% | 2 | 1.1\% | 0 | 0.0\% | 0 | 0.0\% | 20 | 9.9\% | 203 |
| 58 | SARASOTA | 198 | 81.1\% | 45 | 18.4\% | 1 | 0.4\% | 0 | 0.0\% | 0 | 0.0\% | 28 | 10.3\% | 272 |
| 59 | SEMINOLE | 194 | 58.1\% | 134 | 40.1\% | 6 | 1.8\% | 0 | 0.0\% | 0 | 0.0\% | 246 | 42.4\% | 580 |
| 60 | SUMTER | 17 | 25.4\% | 46 | 68.7\% | 1 | 1.5\% | 3 | 4.5\% | 0 | 0.0\% | 16 | 19.3\% | 83 |
| 61 | SUWANNEE | 13 | 46.4\% | 15 | 53.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 33 | 54.1\% | 61 |
| 62 | TAYLOR | 0 | 0.0\% | 23 | 95.8\% | 1 | 4.2\% | 0 | 0.0\% | 0 | 0.0\% | 10 | 29.4\% | 34 |
| 63 | UNION | 14 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 17.6\% | 17 |
| 64 | VOLUSIA | 166 | 39.5\% | 253 | 60.2\% | 0 | 0.0\% | 1 | 0.2\% | 0 | 0.0\% | 99 | 19.1\% | 519 |
| 65 | WAKULLA | 15 | 48.4\% | 16 | 51.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 27 | 46.6\% | 58 |
| 66 | WALTON | 22 | 37.3\% | 37 | 62.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 23 | 28.0\% | 82 |
| 67 | WASHINGTON | 4 | 12.1\% | 29 | 87.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 10.8\% | 37 |
| 68 | FSDB | 0 | - | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 49 | 100.0\% | 49 |
| 69 | WASHINGTON SPECIAL | 0 | 0.0\% | 1 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 |
| 71 | FL VIRTUAL | 23 | 79.3\% | 6 | 20.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 182 | 86.3\% | 211 |
| 72 | FAU LAB SCHOOL | 5 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 50.0\% | 10 |
| 73 | FSU LAB SCHOOL | 2 | 50.0\% | 2 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 50.0\% | 8 |
| 74 | FAMU LAB SCHOOL | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 14 | 100.0\% | 14 |
| 75 | UF LAB SCHOOL | 3 | 75.0\% | 1 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 42 | 91.3\% | 46 |
| -- | STATEWIDE | 7,864 | 51.4\% | 7,323 | 47.8\% | 95 | 0.6\% | 15 | 0.1\% | 10 | 0.1\% | 7,782 | 33.7\% | 23,089 |

## Appendix D: Evaluation Results - Administrators

| District ID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Administrators |  |  |  |  |  |  |  |  |  | Number Not Evaluated | Percent of <br> Total Not <br> Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 01 | ALACHUA | 71 | 86.6\% | 11 | 13.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 4.7\% | 86 |
| 02 | BAKER | 4 | 26.7\% | 9 | 60.0\% | 1 | 6.7\% | 0 | 0.0\% | 1 | 6.7\% | 1 | 6.3\% | 16 |
| 03 | BAY | 39 | 40.2\% | 58 | 59.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 20 | 17.1\% | 117 |
| 04 | BRADFORD | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 14 | 100.0\% | 14 |
| 05 | BREVARD | 124 | 55.1\% | 101 | 44.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 29 | 11.4\% | 254 |
| 06 | BROWARD | 87 | 12.8\% | 572 | 83.9\% | 23 | 3.4\% | 0 | 0.0\% | 0 | 0.0\% | 75 | 9.9\% | 757 |
| 07 | CALHOUN | 0 | 0.0\% | 9 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 10.0\% | 10 |
| 08 | CHARLOTTE | 1 | 1.9\% | 53 | 98.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 6.9\% | 58 |
| 09 | CITRUS | 34 | 65.4\% | 17 | 32.7\% | 1 | 1.9\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 5.5\% | 55 |
| 10 | CLAY | 63 | 58.9\% | 44 | 41.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.9\% | 108 |
| 11 | COLLIER | 8 | 5.6\% | 136 | 94.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.7\% | 145 |
| 12 | COLUMBIA | 0 | 0.0\% | 11 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 20 | 64.5\% | 31 |
| 13 | DADE | 64 | 80.0\% | 15 | 18.8\% | 1 | 1.3\% | 0 | 0.0\% | 0 | 0.0\% | 1,033 | 92.8\% | 1,113 |
| 14 | DESOTO | 0 | 0.0\% | 1 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 15 | 93.8\% | 16 |
| 15 | DIXIE | 1 | 16.7\% | 5 | 83.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 14.3\% | 7 |
| 16 | DUVAL | 0 | 0.0\% | 345 | 95.8\% | 12 | 3.3\% | 3 | 0.8\% | 0 | 0.0\% | 106 | 22.7\% | 466 |
| 17 | ESCAMBIA | 14 | 14.4\% | 82 | 84.5\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 12 | 11.0\% | 109 |
| 18 | FLAGLER | 20 | 60.6\% | 13 | 39.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 10.8\% | 37 |
| 19 | FRANKLIN | 0 | 0.0\% | 3 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 50.0\% | 6 |
| 20 | GADSDEN | 11 | 55.0\% | 7 | 35.0\% | 2 | 10.0\% | 0 | 0.0\% | 0 | 0.0\% | 9 | 31.0\% | 29 |
| 21 | GILCHRIST | 10 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 10 |
| 22 | GLADES | 1 | 33.3\% | 1 | 33.3\% | 1 | 33.3\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 57.1\% | 7 |
| 23 | GULF | 3 | 60.0\% | 2 | 40.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 |
| 24 | HAMILTON | 0 | 0.0\% | 6 | 75.0\% | 2 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 |


| District <br> ID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Administrators |  |  |  |  |  |  |  |  |  | Number <br> Not <br> Evaluated | Percent of Total Not Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 25 | HARDEE | 0 | 0.0\% | 12 | 80.0\% | 3 | 20.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 15 |
| 26 | HENDRY | 1 | 14.3\% | 4 | 57.1\% | 2 | 28.6\% | 0 | 0.0\% | 0 | 0.0\% | 16 | 69.6\% | 23 |
| 27 | HERNANDO | 26 | 42.6\% | 33 | 54.1\% | 2 | 3.3\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 6.2\% | 65 |
| 28 | HIGHLANDS | 14 | 31.8\% | 30 | 68.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 10.2\% | 49 |
| 29 | HILLSBOROUGH | 324 | 48.1\% | 322 | 47.8\% | 23 | 3.4\% | 1 | 0.1\% | 4 | 0.6\% | 100 | 12.9\% | 774 |
| 30 | HOLMES | 1 | 7.1\% | 13 | 92.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 14 |
| 31 | INDIAN RIVER | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 53 | 100.0\% | 53 |
| 32 | JACKSON | 1 | 5.0\% | 19 | 95.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 20.0\% | 25 |
| 33 | JEFFERSON | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 4 | 100.0\% | 4 |
| 34 | LAFAYETTE | 5 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 |
| 35 | LAKE | 1 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 130 | 99.2\% | 131 |
| 36 | LEE | 23 | 18.5\% | 96 | 77.4\% | 5 | 4.0\% | 0 | 0.0\% | 0 | 0.0\% | 155 | 55.6\% | 279 |
| 37 | LEON | 0 | 0.0\% | 1 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 127 | 99.2\% | 128 |
| 38 | LEVY | 1 | 5.0\% | 17 | 85.0\% | 2 | 10.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 13.0\% | 23 |
| 39 | LIBERTY | 0 | 0.0\% | 4 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 42.9\% | 7 |
| 40 | MADISON | 0 | 0.0\% | 10 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 9.1\% | 11 |
| 41 | MANATEE | 26 | 23.0\% | 84 | 74.3\% | 1 | 0.9\% | 0 | 0.0\% | 2 | 1.8\% | 41 | 26.6\% | 154 |
| 42 | MARION | 9 | 64.3\% | 4 | 28.6\% | 1 | 7.1\% | 0 | 0.0\% | 0 | 0.0\% | 135 | 90.6\% | 149 |
| 43 | MARTIN | 12 | 24.0\% | 37 | 74.0\% | 1 | 2.0\% | 0 | 0.0\% | 0 | 0.0\% | 6 | 10.7\% | 56 |
| 45 | NASSAU | 22 | 66.7\% | 11 | 33.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 2.9\% | 34 |
| 46 | OKALOOSA | 13 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 70 | 84.3\% | 83 |
| 47 | OKEECHOBEE | 10 | 47.6\% | 11 | 52.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 16.0\% | 25 |
| 48 | ORANGE | 67 | 18.2\% | 297 | 80.5\% | 3 | 0.8\% | 2 | 0.5\% | 0 | 0.0\% | 136 | 26.9\% | 505 |
| 49 | OSCEOLA | 33 | 25.0\% | 96 | 72.7\% | 3 | 2.3\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 5.7\% | 140 |
| 50 | PALM BEACH | 1 | 25.0\% | 1 | 25.0\% | 1 | 25.0\% | 1 | 25.0\% | 0 | 0.0\% | 609 | 99.3\% | 613 |
| 51 | PASCO | 5 | 2.7\% | 177 | 97.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 50 | 21.6\% | 232 |
| 52 | PINELLAS | 53 | 19.0\% | 225 | 80.6\% | 1 | 0.4\% | 0 | 0.0\% | 0 | 0.0\% | 54 | 16.2\% | 333 |


| District ID | District Name | Of Those with Evaluation Data, 2013-14 Personnel Evaluation, Administrators |  |  |  |  |  |  |  |  |  | Number Not Evaluated | Percent of <br> Total Not <br> Evaluated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Highly Effective |  | Effective |  | Needs Improvement |  | 3 Years Developing |  | Unsatisfactory |  |  |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% |  |  |  |
| 53 | POLK | 10 | 71.4\% | 4 | 28.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 317 | 95.8\% | 331 |
| 54 | PUTNAM | 0 | 0.0\% | 9 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 40 | 81.6\% | 49 |
| 55 | ST. JOHNS | 33 | 39.8\% | 50 | 60.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 17 | 17.0\% | 100 |
| 56 | ST. LUCIE | 0 | 0.0\% | 1 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 111 | 99.1\% | 112 |
| 57 | SANTA ROSA | 46 | 68.7\% | 21 | 31.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.9\% | 69 |
| 58 | SARASOTA | 38 | 35.5\% | 69 | 64.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 20 | 15.7\% | 127 |
| 59 | SEMINOLE | 119 | 68.0\% | 53 | 30.3\% | 3 | 1.7\% | 0 | 0.0\% | 0 | 0.0\% | 15 | 7.9\% | 190 |
| 60 | SUMTER | 4 | 17.4\% | 18 | 78.3\% | 0 | 0.0\% | 1 | 4.3\% | 0 | 0.0\% | 1 | 4.2\% | 24 |
| 61 | SUWANNEE | 9 | 50.0\% | 9 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 18.2\% | 22 |
| 62 | TAYLOR | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 11 | 100.0\% | 11 |
| 63 | UNION | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 6 | 100.0\% | 6 |
| 64 | VOLUSIA | 35 | 20.2\% | 138 | 79.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 32 | 15.6\% | 205 |
| 65 | WAKULLA | 2 | 11.8\% | 15 | 88.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 17 |
| 66 | WALTON | 2 | 9.5\% | 19 | 90.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 12.5\% | 24 |
| 67 | WASHINGTON | 0 | 0.0\% | 14 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 6.7\% | 15 |
| 68 | FSDB | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | --- | 10 | 100.0\% | 10 |
| 69 | WASHINGTON SPECIAL | 0 | 0.0\% | 2 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 33.3\% | 3 |
| 71 | FL VIRTUAL | 25 | 75.8\% | 7 | 21.2\% | 1 | 3.0\% | 0 | 0.0\% | 0 | 0.0\% | 13 | 28.3\% | 46 |
| 72 | FAU LAB SCHOOL | 0 | 0.0\% | 1 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 80.0\% | 5 |
| 73 | FSU LAB SCHOOL | 0 | 0.0\% | 2 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 66.7\% | 6 |
| 74 | FAMU LAB SCHOOL | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 0 | ---- | 2 | 100.0\% | 2 |
| 75 | UF LAB SCHOOL | 2 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 60.0\% | 5 |
| -- | STATEWIDE | 1,528 | 30.1\% | 3,437 | 67.7\% | 95 | 1.9\% | 8 | 0.2\% | 8 | 0.2\% | 3,697 | 42.1\% | 8,773 |

## Appendix E: Survey Results Related to the Types of VAM Measures Used by Districts

| District \# | District Name | Model | Percent of Students Meeting Expectations | 1 Year Raw VAM Score | 1 Year Aggregate VAM Score | 2 Year Aggregate VAM Score | 3 Year Aggregate VAM Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | ALACHUA | OTHER | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM |
| 02 | BAKER | EMCS | Not Used | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 03 | BAY | DANIELSON | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 04 | BRADFORD | MARZANO | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 05 | BREVARD | OTHER | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 06 | BROWARD | MARZANO | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 07 | CALHOUN | MARZANO | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used |
| 08 | CHARLOTTE | MARZANO | Not Used | Not Used | Not Used | Not Used | Not Used |
| 09 | CITRUS | OTHER | Used for ALL teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for ALL teachers who receive a VAM |
| 10 | CLAY | OTHER | Used for ALL teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |


| District \# | District Name | Model | Percent of Students Meeting Expectations | 1 Year Raw VAM Score | 1 Year Aggregate VAM Score | 2 Year Aggregate VAM Score | 3 Year Aggregate VAM Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | COLLIER | MARZANO | Not Used | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used |
| 12 | COLUMBIA | EMCS | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 13 | DADE | OTHER | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used |
| 14 | DESOTO | EMCS | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 15 | DIXIE | EMCS | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 16 | DUVAL | DANIELSON | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 17 | ESCAMBIA | DANIELSON | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 18 | FLAGLER | DANIELSON | Not Used | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used |
| 19 | FRANKLIN | MARZANO | Used for ALL teachers who receive a VAM | Not Used | Used for ALL teachers who receive a VAM | Used for ALL teachers who receive a VAM | Used for ALL teachers who receive a VAM |
| 20 | GADSDEN | MARZANO | Used for ALL teachers who receive a VAM | Used for ALL teachers who receive a VAM | Used for ALL teachers who receive a VAM | Not Used | Not Used |


| District \# | District Name | Model | Percent of Students <br> Meeting Expectations | 1 Year Raw VAM Score | 1 Year Aggregate VAM Score | 2 Year Aggregate VAM Score | 3 Year Aggregate VAM Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | GILCHRIST | MARZANO |  |  |  |  |  |
| 22 | GLADES | EMCS | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 23 | GULF | EMCS | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 24 | HAMILTON | EMCS | Not Used | Used for SOME teachers who receive a VAM | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 25 | HARDEE | EMCS | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 26 | HENDRY | EMCS | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM |
| 27 | HERNANDO | DANIELSON | Used for SOME teachers who receive a VAM | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used |
| 28 | HIGHLANDS | DANIELSON | Not Used | Not Used | Not Used | Not Used | Not Used |
| 29 | HILLSBOROUGH | DANIELSON | Not Used | Not Used | Not Used | Not Used | Not Used |
| 30 | HOLMES | EMCS | Used for ALL teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 31 | INDIAN RIVER | MARZANO | Not Used | Not Used | Used for SOME teachers who receive a VAM | Not Used | Used for ALL teachers who receive a VAM |
| 32 | JACKSON | MARZANO | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |


| District <br> \# | District Name | Model | Percent of Students Meeting Expectations | 1 Year Raw VAM Score | 1 Year Aggregate VAM Score | 2 Year Aggregate VAM Score | 3 Year Aggregate VAM Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33 | JEFFERSON | OTHER | Used for ALL teachers who receive a VAM | Used for ALL teachers who receive a VAM | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 34 | LAFAYETTE | MARZANO | Not Used | Not Used | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 35 | LAKE | MARZANO | Not Used | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used |
| 36 | LEE | DANIELSON | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 37 | LEON | MARZANO | Not Used | Used for SOME teachers who receive a VAM | Not Used | Not Used | Used for SOME teachers who receive a VAM |
| 38 | LEVY | DANIELSON | Not Used | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used |
| 39 | LIBERTY | DANIELSON | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 40 | MADISON | DANIELSON | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Used for SOME teachers who receive a VAM |
| 41 | MANATEE | OTHER | Not Used | Used for SOME teachers who receive a VAM | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 42 | MARION | DANIELSON | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used |


| District <br> \# | District Name | Model | Percent of Students Meeting Expectations | 1 Year Raw VAM Score | 1 Year Aggregate VAM Score | 2 Year Aggregate VAM Score | 3 Year Aggregate VAM Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43 | MARTIN | MARZANO | Used for SOME teachers who receive a VAM | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 44 | MONROE | DANIELSON | Not Used | Not Used | Not Used | Not Used | Used for SOME teachers who receive a VAM |
| 45 | NASSAU | MARZANO | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 46 | OKALOOSA | DANIELSON | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 47 | OKEECHOBEE | EMCS | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 48 | ORANGE | MARZANO | Not Used | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 49 | OSCEOLA | MARZANO | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 50 | PALM BEACH | MARZANO |  |  |  |  |  |
| 51 | PASCO | MARZANO | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 52 | PINELLAS | OTHER | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |


| District <br> \# | District Name | Model | Percent of Students <br> Meeting Expectations | 1 Year Raw VAM Score | 1 Year Aggregate VAM Score | 2 Year Aggregate VAM Score | 3 Year Aggregate VAM Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53 | POLK | OTHER | Not Used | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 54 | PUTNAM | MARZANO | Not Used | Not Used | Not Used | Not Used | Not Used |
| 55 | ST. JOHNS | MARZANO | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 56 | ST. LUCIE | MARZANO | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 57 | SANTA ROSA | MARZANO | Not Used | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 58 | SARASOTA | OTHER | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 59 | SEMINOLE | MARZANO | Not Used | Not Used | Used for ALL teachers who receive a VAM | Not Used | Not Used |
| 60 | SUMTER | DANIELSON | Not Used | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 61 | SUWANNEE | EMCS | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 62 | TAYLOR | EMCS | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |


| District <br> \# | District Name | Model | Percent of Students Meeting Expectations | 1 Year Raw VAM Score | 1 Year Aggregate VAM Score | 2 Year Aggregate VAM Score | 3 Year Aggregate VAM Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 63 | UNION | MARZANO | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 64 | VOLUSIA | DANIELSON |  |  |  |  |  |
| 65 | WAKULLA | OTHER | Used for ALL teachers who receive a VAM | Used for ALL teachers who receive a VAM | Not Used | Not Used | Not Used |
| 66 | WALTON | EMCS | Not Used | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 67 | WASHINGTON | DANIELSON | Used for SOME teachers who receive a VAM | Not Used | Not Used | Not Used | Used for ALL teachers who receive a VAM |
| 68 | DEAF/BLIND |  | Not Used | Not Used | Not Used | Not Used | Not Used |
| 69 | DOZIER |  | Not Used | Not Used | Not Used | Not Used | Not Used |
| 71 | FLVS | MARZANO | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Not Used |
| 72 | FAU LAB SCHOOL | MARZANO | Used for SOME teachers who receive a VAM | Not Used | Not Used | Not Used | Not Used |
| 73 | FSU LAB SCHOOL | MARZANO | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM |
| 74 | FAMU LAB SCHOOL | MARZANO | Used for ALL teachers who receive a VAM | Not Used | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM | Used for SOME teachers who receive a VAM |
| 75 | UF LAB SCHOOL | MARZANO |  |  |  |  |  |

## Appendix F: Survey Results Related to the Use of VAM Standard Errors by Districts

| District <br> \# | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | ALACHUA | OTHER | Yes - For SOME teachers who receive a VAM | Yes | No |  | SEs are used to create confidence in decisions on effectiveness |
| 02 | BAKER | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No | 38\% and 68\% | Categories are established based on applying the SE at 0.5 and 1.0 |
| 03 | BAY | DANIELSON | Yes - For ALL teachers who receive a VAM | Yes | No |  | Confidence intervals are calculated and compared to a rubric with thresholds for each category |
| 04 | BRADFORD | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | 38\% and 68\% | Final categories are determined by using Cls with 0.5 and 1 |
| 05 | BREVARD | OTHER | No |  |  |  |  |
| 06 | BROWARD | MARZANO | No |  |  |  |  |
| 07 | CALHOUN | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No |  | Statewide average and standard deviation growth are used to determine cut points for VAM categories |
| 08 | CHARLOTTE | MARZANO | No |  |  |  |  |
| 09 | CITRUS | OTHER | Yes - For ALL teachers who receive a VAM | Yes | No |  | Confidence interval is calculated and used to determine VAM rating category |


| District <br> \# | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | CLAY | OTHER | Yes - For ALL teachers who receive a VAM | Yes | No |  | Confidence interval is calculated and used to distinguish between HE and E (positive VAM) or NI and U (negative VAM) |
| 11 | COLLIER | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No |  | Student Growth points are determined based on the number of standard deviations a teacher's VAM is above or below the state average |
| 12 | COLUMBIA | EMCS | No |  |  |  |  |
| 13 | DADE | OTHER | Yes - For ALL teachers who receive a VAM | Yes | No |  | Each raw VAM is divided by its SE; points are assigned to each VAM based on category of VAM/SE and weighted average of the points is computed |
| 14 | DESOTO | EMCS | Yes - For SOME teachers who receive a VAM | Yes | No |  | School score minus SE used as cut score for each school, then fixed Cls determined the four levels of effectiveness |
| 15 | DIXIE | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No |  | NEFEC assists with incorporating SEs with VAM scores |
| 16 | DUVAL | DANIELSON | No |  |  |  |  |
| 17 | ESCAMBIA | DANIELSON | No |  |  |  |  |


| District <br> \# | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | FLAGLER | DANIELSON | Yes - For ALL teachers who receive a VAM | Yes | No | 57.6\% and 95\% | VAM categories are determined by using Cls with k values of 0.8 and 2.0 |
| 19 | FRANKLIN | MARZANO | Yes - For ALL teachers who receive a VAM | No | Yes |  | SEs are used to determine if a positive VAM is Highly Effective or Effective and if a negative VAM is Needs Improvement or Unsatisfactory |
| 20 | GADSDEN | MARZANO | No |  |  |  |  |
| 21 | GILCHRIST | MARZANO |  |  |  |  |  |
| 22 | GLADES | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No | $\begin{gathered} 38 \%, 95 \% \text {, and } \\ 99.5 \% \end{gathered}$ | VAM rubric values are determined by Cls with varying values of $K$ |
| 23 | GULF | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No |  | PAEC program is used |
| 24 | HAMILTON | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No |  | Confidence interval is calculated to determine performance category |
| 25 | HARDEE | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No |  | SEs are used to calculate $K$ value intervals |
| 26 | HENDRY | EMCS | No |  |  |  |  |
| 27 | HERNANDO | DANIELSON | No |  |  |  |  |
| 28 | HIGHLANDS | DANIELSON | No |  |  |  |  |
| 29 | HILLSBOROUGH | DANIELSON | No |  |  |  |  |


| District <br> \# | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30 | HOLMES | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No |  | EASY-VAM software automatically incorporates SEs with VAM scores |
| 31 | INDIAN RIVER | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | $\begin{aligned} & \text { 68\%, 87\%, and 95\% } \\ & \text { for SY 2013-14; } \\ & \text { Negotiated } \\ & \text { Annually } \end{aligned}$ | Confidence interval is calculated and used to distinguish between HE and E (positive VAM) or NI and U (negative VAM) |
| 32 | JACKSON | MARZANO | No |  |  |  |  |
| 33 | JEFFERSON | OTHER | No |  |  |  |  |
| 34 | LAFAYETTE | MARZANO | Yes - For SOME teachers who receive a VAM | Yes | No |  |  |
| 35 | LAKE | MARZANO | No |  |  |  |  |
| 36 | LEE | DANIELSON | Yes - For SOME teachers who receive a VAM | Yes | No | 0.95 |  |
| 37 | LEON | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | 0.68 | SE is added to or subtracted from teachers' scores |
| 38 | LEVY | DANIELSON | No |  |  |  |  |
| 39 | LIBERTY | DANIELSON | No |  |  |  |  |
| 40 | MADISON | DANIELSON | No |  |  |  |  |
| 41 | MANATEE | OTHER | Yes - For ALL teachers who receive a VAM | Yes | No | 0.38 | One half of SE is added and subtracted from teachers' Aggregated VAMs |
| 42 | MARION | DANIELSON | No |  |  |  |  |


| District <br> \# | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43 | MARTIN | MARZANO | Yes - For SOME teachers who receive a VAM | Yes | No |  | The SEs are used to improve the HE and $U$ ratings |
| 44 | MONROE | DANIELSON | Yes - For ALL teachers who receive a VAM | Yes | No |  | SE is added to VAM and distribution of all teachers' VAM+SE is used to determine cut points for VAM |
| 45 | NASSAU | MARZANO | No |  |  |  |  |
| 46 | OKALOOSA | DANIELSON | No |  |  |  |  |
| 47 | OKEECHOBEE | EMCS | No |  |  |  |  |
| 48 | ORANGE | MARZANO | Yes - For SOME teachers who receive a VAM | Yes | No | 95\% and 99.7\% | Confidence interval is calculated to determine rating classification |
| 49 | OSCEOLA | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | $\begin{aligned} & \text { 90\% and 97.5\% } \\ & \text { (one-sided) } \end{aligned}$ | Confidence intervals and relative standard errors are calculated and used in tandem with VAM scores to determine VAM rating category |
| 50 | PALM BEACH | MARZANO |  |  |  |  |  |
| 51 | PASCO | MARZANO | No |  |  |  |  |
| 52 | PINELLAS | OTHER | No |  |  |  |  |
| 53 | POLK | OTHER | Yes - For ALL teachers who receive a VAM | Yes | No | $\begin{gathered} 38 \%, 68 \%, 87 \%, \\ 95 \%, 98.8 \%, 99.7 \% \end{gathered}$ | Number of SEs (0.5, 1, 1.5, 2, 2.5, 3) above or below District Cut determines SLG point value and SLG rating category |


| District <br> \# | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 | PUTNAM | MARZANO | No |  |  |  |  |
| 55 | ST. JOHNS | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | 0.38 | Confidence interval is used to determine VAM rating category |
| 56 | ST. LUCIE | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | 38\%, 68\%, and 87\% | Confidence intervals are calculated and compared to the school/district mean score |
| 57 | SANTA ROSA | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | 0.38 | Confidence interval is calculated and used to determine VAM rating category |
| 58 | SARASOTA | OTHER | Yes - For ALL teachers who receive a VAM | Yes | No |  | Upper limits of confidence intervals are used |
| 59 | SEMINOLE | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | 0.95 | Confidence intervals are compared to district-determined cut points to develop evaluation ratings |
| 60 | SUMTER | DANIELSON | Yes - For ALL teachers who receive a VAM | Yes | No |  | SEs are used to create confidence intervals around teachers' aggregate VAMs |
| 61 | SUWANNEE | EMCS | Yes - For SOME teachers who receive a VAM | Yes | No | 68\% and 95\% | Confidence intervals are used to test whether VAMs are significantly different from 0 |


| $\begin{gathered} \text { District } \\ \# \\ \hline \end{gathered}$ | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 62 | TAYLOR | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No |  | SEs are used to distinguish between Highly Effective and Effective and between Needs Improvement and Unsatisfactory |
| 63 | UNION | MARZANO | Yes - For ALL teachers who receive a VAM | Yes | No | 38\% and 68\% | Apply intervals using 0.5 and 1 |
| 64 | VOLUSIA | DANIELSON |  |  |  |  |  |
| 65 | WAKULLA | OTHER | Yes - For ALL teachers who receive a VAM | No | Yes |  | The SE determines whether a teacher's rating falls into HE or U |
| 66 | WALTON | EMCS | Yes - For ALL teachers who receive a VAM | Yes | No | 0.68 | SE is added and subtracted from aggregate VAM and range is used to classify VAM |
| 67 | WASHINGTON | DANIELSON | Yes - For ALL teachers who receive a VAM | Yes | No |  | SEs determine whether a teacher moves from E to HE or from E to NI |
| 68 | DEAF/BLIND |  | No |  |  |  |  |
| 69 | DOZIER |  | No |  |  |  |  |
| 71 | FLVS | MARZANO | Yes - For ALL teachers who receive a VAM | No | Yes |  |  |
| 72 | FAU LAB SCHOOL | MARZANO | No |  |  |  |  |
| 73 | FSU LAB SCHOOL | MARZANO | Yes - For SOME teachers who receive a VAM | Yes | No |  | SE is used with " k " factor to determine final VAM score |


| District \# | District Name | Model | Are Standard Errors Used as Part of the Student Learning Growth Component? | Are Fixed-Width Confidence Intervals Used? | Are VariableWidth Confidence Intervals Used? | Confidence Level(s) Used* | Description of Standard Error Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 74 | FAMU LAB SCHOOL | MARZANO | No |  |  |  |  |
| 75 | UF LAB SCHOOL | MARZANO |  |  |  |  |  |

[^2]Appendix G: Survey Results Related to the Classification of VAM Scores by Districts

| District \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually <br> Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | ALACHUA | OTHER | Yes | Yes | No | No | HE: 3.50 to 4.0 <br> E: 2.50 to 3.499 <br> NI/DEV: 1.50 to 2.499 <br> U: 1.0 to 1.4999 |
| 02 | BAKER | EMCS | Yes | Yes | No | No | HE: 3.3 and above <br> E: 2.5 to 3.2 <br> NI/DEV: 1.5 to 2.4 <br> U: 1.4 and below |
| 03 | BAY | DANIELSON | Yes | Yes | No | No | HE: 0.11 or above <br> E: 0 to 0.11 <br> NI/DEV: -0.24 to 0 <br> U: -0.24 or below |
| 04 | BRADFORD | MARZANO | No |  |  |  |  |
| 05 | BREVARD | OTHER | No |  |  |  |  |
| 06 | BROWARD | MARZANO | Yes | No | No | Yes | HE: 87th percentile to 99th percentile <br> E: 9th percentile to 86th percentile $\mathrm{NI} / \mathrm{DEV}$ : 4th percentile to 8 th percentile <br> U : 1st percentile to 3rd percentile |
| 07 | CALHOUN | MARZANO | Yes | Yes | No | No | HE: VAM > cut score and VAM > $k$ value <br> E: VAM > cut score and VAM within SE of cut score <br> NI: VAM < cut score and VAM within SE of cut score <br> U: VAM < cut score and VAM below SE of cut score |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually <br> Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 08 | CHARLOTTE | MARZANO | Yes | No | Yes | No | Cut points were determined by the distribution of statewide scores to classify teachers (not used for SY 2013-14 but used to help build SY 2014-15's evaluation model) |
| 09 | CITRUS | OTHER | Yes | No | Yes | No | Adjustments are made to align to previous year's ranges and district accountability rating |
| 10 | CLAY | OTHER | Yes | Yes | No | No | HE: VAM $>0$ and Cl entirely above $0 ; \mathrm{PME} \geq$ 85\% <br> E : VAM $>0$ and Cl includes $0 ; 60 \% \leq \mathrm{PME} \leq$ 84\% <br> NI: VAM $<0$ and Cl includes $0 ; 50 \% \leq \mathrm{PME} \leq$ 59\% <br> $\mathrm{U}: \mathrm{VAM}<0$ and Cl entirely below 0 ; $\mathrm{PME} \leq$ 49\% |
| 11 | COLLIER | MARZANO | No |  |  |  |  |
| 12 | COLUMBIA | EMCS | No |  |  |  |  |
| 13 | DADE | OTHER | Yes | Yes | No | No | 50 points: VAM/SE > 2 <br> 37.5 points: $-1 \leq$ VAM/SE $\leq 2$ <br> 25 points: $-2 \leq$ VAM/SE $\leq 1$ <br> 12.5 points: VAM/SE <-2 |
| 14 | DESOTO | EMCS | No |  |  |  |  |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually <br> Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | DIXIE | EMCS | Yes | Yes | No | No | HE: 3.6 and above <br> E: 2.8 to 3.5 <br> NI/DEV: 1.1 to 2.7 <br> U: 0 to 1.0 |
| 16 | DUVAL | DANIELSON | No |  |  |  |  |
| 17 | ESCAMBIA | DANIELSON | Yes | Yes | No | No | HE: 59\% to $100 \%$ <br> E: 45\% to 58\% <br> NI/DEV: $30 \%$ to $44 \%$ <br> U: 0\% to 29\% |
| 18 | FLAGLER | DANIELSON | Yes | Yes | No | No | HE: VAM > 0 and $57.6 \% \mathrm{Cl}$ is entirely positive E: VAM is positive; OR VAM is negative but does not meet criteria for $\mathrm{NI} / \mathrm{DEV}$ or U $\mathrm{NI} / \mathrm{DEV}$ : VAM is negative and $57.6 \% \mathrm{Cl}$ is entirely negative <br> U: VAM is negative and $95 \% \mathrm{Cl}$ is entirely negative |
| 19 | FRANKLIN | MARZANO | Yes | Yes | No | No | Standard errors are used to determine if a positive VAM is Highly Effective or Effective and if a negative VAM is Needs Improvement or Unsatisfactory |
| 20 | GADSDEN | MARZANO | Yes | Yes | No | No | $\begin{aligned} & \text { HE: } 3.5 \text { to } 4.0 \\ & \text { E: } 2.5 \text { to } 3.49 \\ & \text { NI/DEV: } 1.5 \text { to } 2.49 \\ & \text { U: } 1.0 \text { to } 1.49 \end{aligned}$ |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | GILCHRIST | MARZANO |  |  |  |  |  |
| 22 | GLADES | EMCS | Yes | Yes | No | No | $\mathrm{HE}: 38 \% \mathrm{Cl}$ is entirely positive <br> E : VAM >0 <br> $\mathrm{NI} / \mathrm{DEV}: 95 \% \mathrm{Cl}$ is entirely negative <br> $\mathrm{U}: 99.5 \% \mathrm{Cl}$ is entirely negative |
| 23 | GULF | EMCS | Yes | Yes | No | No | HE: 135 to 150 <br> E: 120 to 134 <br> NI/DEV: 105 to 119 <br> U: 100 to 104 |
| 24 | HAMILTON | EMCS | Yes | Yes | No | No | $\begin{gathered} \text { HE: } 2 \\ \text { E: } 1 \\ \text { NI/DEV: }-1 \\ \text { U: }-2 \end{gathered}$ |
| 25 | HARDEE | EMCS | Yes | Yes | No | No | HE: 3.00001 to 4.0 <br> E: 2.00001 to 3 <br> NI/DEV: 1.00001 to 2 <br> U: 1.0 or below |
| 26 | HENDRY | EMCS | Yes | No | Yes | No | Generally, cut points are selected so that $10 \%$ are Highly Effective, 70\% are Effective, 10\% are Needs Improvement, and 10\% are Ineffective |
| 27 | HERNANDO | DANIELSON | Yes | Yes | No | No | $\begin{gathered} \text { HE: } 44 \text { to } 50 \\ \text { E: } 28 \text { to } 43 \\ \text { NI/DEV: } 13 \text { to } 27.5 \\ \text { U: } 0 \text { to } 12 \end{gathered}$ |
| 28 | HIGHLANDS | DANIELSON | No |  |  |  |  |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually <br> Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29 | HILLSBOROUGH | DANIELSON | No |  |  |  |  |
| 30 | HOLMES | EMCS | Yes | Yes | No | No | $\begin{gathered} \text { HE: } 281 \text { to } 300 \\ \text { E: } 226 \text { to } 280 \\ \text { NI/DEV: } 111 \text { to } 225 \\ \text { U: } 0 \text { to } 110 \end{gathered}$ |
| 31 | INDIAN RIVER | MARZANO | Yes | Yes | No | No | HE: VAM > 0 and $87 \% \mathrm{Cl}$ entirely above 0 <br> E: VAM > 0 and $87 \% \mathrm{Cl}$ includes 0 ; OR VAM < <br> 0 and $68 \% \mathrm{Cl}$ includes 0 <br> NI/DEV: VAM < 0 and $95 \% \mathrm{Cl}$ includes 0 <br> U: VAM < 0 and $95 \% \mathrm{Cl}$ entirely below 0 |
| 32 | JACKSON | MARZANO | Yes | Yes | No | No | U: 3.5 to 4.0 <br> E: 2.5 to 3.4 <br> NI/DEV: 1.5 to 2.4 <br> U: 1.4 and below |
| 33 | JEFFERSON | OTHER | Yes | Yes | No | No | $\begin{aligned} & \text { HE: } 126 \text { to } 150 \\ & \text { E: } 51 \text { to } 125 \\ & \text { DEV: } 26-50 \\ & \text { U: } 0 \text { to } 25 \end{aligned}$ |
| 34 | LAFAYETTE | MARZANO | Yes | Yes | No | No | HE: 4 <br> E: 3 <br> NI: 2 <br> U: 1 |
| 35 | LAKE | MARZANO | No |  |  |  |  |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually <br> Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 36 | LEE | DANIELSON | Yes | Yes |  | No | HE : Entire Cl is positive <br> E : Cl includes 0 and $\mathrm{PME} \geq 30 \%$ <br> NI : Cl includes 0 and $\mathrm{PME}<30 \%$ <br> U : Entire Cl is negative |
| 37 | LEON | MARZANO | No |  |  |  |  |
| 38 | LEVY | DANIELSON | Yes | Yes | No | No | HE: 3.50 to 4.0 <br> E: 2.50 to 3.49 <br> NI/DEV: 1.50 to 2.49 <br> U: 1.0 to 1.49 |
| 39 | LIBERTY | DANIELSON | Yes | No | Yes | No | Cut points are established based on the mean student score |
| 40 | MADISON | DANIELSON | Yes | Yes | No | No | $\begin{gathered} \text { HE: } \mathrm{PME} \geq 75 \% \\ \text { E: } 50 \% \leq \mathrm{PME} \leq 74 \% \\ \text { NI: } 25 \% \leq \mathrm{PME} \leq 49 \% \\ \text { U: } \mathrm{PME} \leq 24 \% \end{gathered}$ |
| 41 | MANATEE | OTHER | Yes | No | Yes | No | Classification thresholds are constructed using the mean and standard deviation of teacher Aggregated VAMs |
| 42 | MARION | DANIELSON | No |  |  |  |  |
| 43 | MARTIN | MARZANO | Yes | Yes | No | No | $\begin{aligned} & \text { HE: } 0.14 \text { or above } \\ & \text { E: } 0 \text { to } 0.13 \\ & \text { NI/DEV: }-0.17 \text { to }-0.10 \\ & \text { U: }-0.18 \text { or below } \end{aligned}$ |


| District $\qquad$ \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually <br> Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 44 | MONROE | DANIELSON | Yes | No | No | Yes | $\begin{gathered} \text { HE: VAM }+ \text { SE } \geq+1.50 * S D \\ \text { E: } 0 \leq \text { VAM }+ \text { SE } \leq 1.49 * S D \\ \text { NI/DEV: }-1.49^{* S D} \leq \text { VAM }+ \text { SE } \leq 0 \\ \text { U: VAM }+ \text { SE } \leq-1.50^{*} \text { SD } \end{gathered}$ <br> (SD is standard deviation of distribution VAM+SE and varies by subject) |
| 45 | NASSAU | MARZANO | No |  |  |  |  |
| 46 | OKALOOSA | DANIELSON | No |  |  |  |  |
| 47 | OKEECHOBEE | EMCS | Yes | Yes | No | No | HE: 72\% to 100\% <br> E: 43\% to 71\% <br> NI/DEV: 27\% to 42\% <br> U: 0\% to 26\% |
| 48 | ORANGE | MARZANO | Yes | No | Yes | No | Equitable cut points given available assessments and assessment-course content alignment were determined after examining statewide VAMs and district-constructed SLG models |
| 49 | OSCEOLA | MARZANO | Yes | Yes | No | No | HE: VAM $>0.15$ and $97.5 \%$ one-sided Cl is entirely positive <br> $\mathrm{U}:$ VAM $<-0.15$ and $97.5 \%$ one-sided Cl is entirely negative <br> (Criteria for E and NI utilize CIs, Relative SE , and VAM scores) |
| 50 | PALM BEACH | MARZANO |  |  |  |  |  |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 | PASCO | MARZANO | Yes | Yes | No | No | $\begin{gathered} \text { HE: } \text { PME } \geq 75 \% \\ \text { E: } 40 \% \leq \text { PME } \leq 74 \% \\ \text { NI: } 20 \% \leq \text { PME } \leq 39 \% \\ \text { U: } \mathrm{PME} \leq 19 \% \end{gathered}$ |
| 52 | PINELLAS | OTHER | Yes | No | No | Yes | HE: 85th percentile to 99th percentile <br> E: 9th percentile to 84th percentile NI/DEV: 4th percentile to 8th percentile <br> $\mathrm{U}: 1$ st percentile to 3 rd percentile (percentiles are from ranking of PME within school type and subject) |
| 53 | POLK | OTHER | Yes | Yes | No | No | HE: 2.5+ SEs above District Cut (DC) <br> E: 1 SE below DC to 2 SEs above DC NI/DEV: 2 SEs below DC to 1.5 SEs below DC U: $2.5+$ SEs below DC |
| 54 | PUTNAM | MARZANO | Yes | Yes | No | No | $\begin{aligned} & \text { HE: } 0.4042 \text { and above } \\ & \text { E: }-0.3199 \text { to } 0.4041 \\ & \text { DEV: }-0.7553 \text { to }-0.3200 \\ & \text { U: }-0.7554 \text { and below } \end{aligned}$ |
| 55 | ST. JOHNS | MARZANO | Yes | No | No | Yes | HE : VAM $>0$ and Cl is entirely positive <br> E : Cl includes 0 <br> $\mathrm{NI} / \mathrm{DEV}$ : Top $2 / 3$ of teachers with Cl entirely negative <br> U : Bottom $1 / 3$ of teachers with Cl entirely negative |


| $\begin{gathered} \text { District } \\ \# \\ \hline \end{gathered}$ | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 56 | ST. LUCIE | MARZANO | Yes | No | Yes | No | Confidence intervals are compared to the school/district mean score |
| 57 | SANTA ROSA | MARZANO | Yes | No | No | Yes | HE: VAM $>0$ and VAM- $0.5^{*}$ SE $>0$ <br> E: VAM $>0$ and VAM-0.5*SE $<0 ;$ OR VAM $<0$ and VAM $+0.5^{*}$ SE $>0$ <br> NI/DEV: Top 2/3 of teachers with VAM < 0 and VAM $+0.5^{*}$ SE $<0$ <br> U: Bottom $1 / 3$ of teachers with VAM $<0$ and VAM $+0.5^{*}$ SE $<0$ |
| 58 | SARASOTA | OTHER | Yes | No | Yes | No | Annual means and standard deviations are used to set the cut points |
| 59 | SEMINOLE | MARZANO | Yes | Yes | No | No | $\begin{gathered} \text { HE: VAM } \geq 0.1 \\ \text { E: }-0.10<\text { VAM }<0.10 \\ \text { NI/DEV: }-0.15 \leq \text { VAM } \leq-0.10 \\ \text { U: VAM }<-0.15 \end{gathered}$ |
| 60 | SUMTER | DANIELSON | No |  |  |  |  |
| 61 | SUWANNEE | EMCS | Yes | Yes | No | No | HE: VAM $>0$ and $95 \% \mathrm{Cl}$ is entirely positive <br> E: VAM > 0 and $95 \% \mathrm{Cl}$ includes 0 ; $\underline{O R}$ VAM < 0 and $68 \% \mathrm{Cl}$ includes 0 <br> $\mathrm{NI} / \mathrm{DEV}$ : VAM $<0,68 \% \mathrm{Cl}$ is entirely negative, and $95 \% \mathrm{Cl}$ includes 0 <br> $\mathrm{U}: \mathrm{VAM}<0$ and $95 \% \mathrm{Cl}$ is entirely negative |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 62 | TAYLOR | EMCS | Yes | Yes | No | No | $\begin{aligned} & \text { HE: } 94 \text { to } 100 \\ & \text { E: } 41 \text { to } 93 \\ & \text { NI/DEV: } 26 \text { to } 40 \\ & \text { U: } 0 \text { to } 25 \end{aligned}$ |
| 63 | UNION | MARZANO | Yes | Yes | No | No | HE: 3.5 to 4.0 <br> E: 2.5 to 3.49 <br> NI: 1.5 to 2.49 <br> U: 1.0 to 1.49 |
| 64 | VOLUSIA | DANIELSON |  |  |  |  |  |
| 65 | WAKULLA | OTHER | No |  |  |  |  |
| 66 | WALTON | EMCS | Yes | Yes | No | No | HE: VAM $>0$ and Cl entirely above 0 <br> E : VAM $>0$ and Cl includes 0 <br> NI : VAM $<0$ and Cl includes 0 <br> $\mathrm{U}: \mathrm{VAM}<0$ and Cl entirely below 0 |
| 67 | WASHINGTON | DANIELSON | yes | Yes | No | No | HE: 262.5 to 300 <br> E: 175 to 262 <br> NI/DEV: 100 to 174.5 <br> U: 0 to 99.5 |
| 68 | DEAF/BLIND |  | No |  |  |  |  |
| 69 | DOZIER |  | No |  |  |  |  |


| District <br> \# | District Name | Model | Are VAM Scores Classified Prior to Combining with Other Components of Teacher Evaluation? | Are PreEstablished Criteria Used? | Are Criteria Determined Annually <br> Depending on the Current Year's VAM Data? | Are Criteria a Hybrid of PreEstablished and Based on Current Year's VAM Data? | Description of Criteria Methodology |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 71 | FLVS | MARZANO | Yes | No | Yes | No | Achievement levels and scale scores published by FDOE for statewide assessments are used to calculate the percent of students meeting/exceeding satisfactory achievement level, which is used to determine the rating category. |
| 72 | FAU LAB SCHOOL | MARZANO | Yes | Yes | No | No | $\begin{aligned} & \text { HE: } 60 \text { to } 100 \\ & \text { E: } 45 \text { to } 59 \\ & \text { NI: } 30 \text { to } 44 \\ & \text { U: } 0 \text { to } 29 \end{aligned}$ |
| 73 | FSU LAB SCHOOL | MARZANO | Yes | Yes | No | No | HE: Above 3.5 <br> E: Above 2.5 <br> NI/DEV: Above 1.5 <br> U: Below 1.5 |
| 74 | FAMU LAB SCHOOL | MARZANO | Yes | Yes | No | No | HE: 85 to 100 <br> E: 70 to 84 <br> NI/DEV: 55 to 69 <br> U: 0 to 54 |
| 75 | UF LAB SCHOOL | MARZANO |  |  |  |  |  |

VAM: The VAM used by the district
Cl: The Confidence Interval used by the district
PME: Percent meeting expectations, the percentage of a teacher's students who scored above their expected assessment score as calculated by the VAM

Appendix H: Summary of Three Year Aggregate Combined VAM Scores by Performance Rating Category and District

| District ID | District Name | Performance Evaluation Category | Number of Teachers | Minimum <br> VAM <br> Score | Maximum <br> VAM <br> Score | Average VAM ScoreMean | Standard Deviation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | Alachua | Highly Effective | 598 | -1.196 | 1.622 | -0.008 | 0.297 |
| 01 | Alachua | Effective | 64 | -1.142 | 0.306 | -0.205 | 0.324 |
| 02 | Baker | Highly Effective | 31 | -0.249 | 3.189 | 0.527 | 0.686 |
| 02 | Baker | Effective | 33 | -0.348 | 0.559 | -0.037 | 0.185 |
| 02 | Baker | Needs Improvement | 23 | -0.833 | 0.020 | -0.293 | 0.211 |
| 02 | Baker | 3 Years - Developing | 8 | -0.687 | 0.146 | -0.250 | 0.270 |
| 02 | Baker | Unsatisfactory | 2 | -0.718 | -0.689 | -0.704 | 0.021 |
| 03 | Bay | Highly Effective | 195 | -0.478 | 1.227 | 0.178 | 0.262 |
| 03 | Bay | Effective | 378 | -1.705 | 0.736 | -0.114 | 0.259 |
| 03 | Bay | Needs Improvement | 10 | -1.205 | -0.232 | -0.481 | 0.284 |
| 03 | Bay | 3 Years - Developing | 3 | -1.166 | -0.558 | -0.790 | 0.328 |
| 03 | Bay | Unsatisfactory | 5 | -0.760 | -0.205 | -0.555 | 0.215 |
| 04 | Bradford | Highly Effective | 9 | 0.050 | 1.170 | 0.482 | 0.412 |
| 04 | Bradford | Effective | 32 | -0.911 | 1.094 | -0.012 | 0.374 |
| 04 | Bradford | Needs Improvement | 8 | -0.657 | -0.007 | -0.254 | 0.211 |
| 04 | Bradford | 3 Years - Developing | 2 | -0.478 | -0.358 | -0.418 | 0.085 |
| 04 | Bradford | Unsatisfactory | 1 | -0.180 | -0.180 | -0.180 | ---- |
| 05 | Brevard | Highly Effective | 1,072 | -1.167 | 1.397 | 0.129 | 0.316 |
| 05 | Brevard | Effective | 516 | -0.864 | 0.750 | -0.080 | 0.252 |
| 05 | Brevard | 3 Years - Developing | 12 | -0.461 | 1.029 | -0.053 | 0.390 |
| 05 | Brevard | Unsatisfactory | 5 | -0.616 | 0.873 | -0.159 | 0.591 |
| 06 | Broward | Highly Effective | 552 | -0.682 | 2.194 | 0.307 | 0.309 |
| 06 | Broward | Effective | 4,013 | -1.854 | 1.808 | -0.048 | 0.287 |
| 06 | Broward | Needs Improvement | 49 | -1.545 | 0.137 | -0.443 | 0.307 |
| 06 | Broward | 3 Years - Developing | 17 | -1.255 | 0.036 | -0.548 | 0.360 |
| 06 | Broward | Unsatisfactory | 22 | -1.366 | -0.281 | -0.638 | 0.303 |
| 07 | Calhoun | Highly Effective | 5 | 0.130 | 0.622 | 0.314 | 0.197 |
| 07 | Calhoun | Effective | 55 | -0.915 | 0.673 | -0.089 | 0.244 |
| 08 | Charlotte | Highly Effective | 96 | -0.579 | 0.795 | 0.002 | 0.261 |
| 08 | Charlotte | Effective | 204 | -1.535 | 2.261 | -0.108 | 0.326 |
| 08 | Charlotte | Needs Improvement | 2 | -0.123 | 0.061 | -0.031 | 0.130 |
| 08 | Charlotte | Unsatisfactory | 1 | -0.082 | -0.082 | -0.082 | ---- |
| 09 | Citrus | Highly Effective | 231 | -0.685 | 1.175 | 0.049 | 0.255 |
| 09 | Citrus | Effective | 124 | -0.684 | 1.876 | -0.060 | 0.289 |
| 09 | Citrus | Needs Improvement | 4 | -0.665 | 0.020 | -0.359 | 0.298 |
| 09 | Citrus | 3 Years - Developing | 3 | -0.251 | 0.046 | -0.061 | 0.165 |
| 10 | Clay | Highly Effective | 678 | -1.485 | 1.709 | 0.075 | 0.325 |
| 10 | Clay | Effective | 164 | -0.927 | 0.835 | 0.000 | 0.282 |


| District <br> ID | District Name | Performance <br> Evaluation Category | Number of <br> Teachers | $\begin{aligned} & \hline \text { Minimum } \\ & \text { VAM } \\ & \text { Score } \end{aligned}$ | Maximum VAM Score | Average VAM ScoreMean | Standard <br> Deviation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | Collier | Highly Effective | 108 | -0.233 | 2.168 | 0.410 | 0.346 |
| 11 | Collier | Effective | 1,012 | -2.006 | 1.101 | 0.028 | 0.272 |
| 11 | Collier | Needs Improvement | 9 | -0.480 | 0.405 | -0.162 | 0.304 |
| 11 | Collier | 3 Years - Developing | 30 | -0.702 | 0.384 | -0.075 | 0.203 |
| 11 | Collier | Unsatisfactory | 1 | -0.001 | -0.001 | -0.001 | ---- |
| 12 | Columbia | Highly Effective | 155 | -0.654 | 1.022 | 0.011 | 0.240 |
| 12 | Columbia | Effective | 63 | -1.008 | 0.344 | -0.151 | 0.266 |
| 13 | Dade | Highly Effective | 3,078 | -1.811 | 2.130 | 0.174 | 0.319 |
| 13 | Dade | Effective | 4,373 | -2.484 | 2.735 | -0.068 | 0.328 |
| 13 | Dade | Needs Improvement | 128 | -1.348 | 1.261 | -0.299 | 0.391 |
| 13 | Dade | 3 Years - Developing | 50 | -1.264 | 0.492 | -0.275 | 0.371 |
| 13 | Dade | Unsatisfactory | 22 | -1.213 | 0.400 | -0.356 | 0.344 |
| 14 | Desoto | Highly Effective | 13 | -0.127 | 0.388 | 0.144 | 0.156 |
| 14 | Desoto | Effective | 72 | -0.960 | 0.592 | -0.137 | 0.348 |
| 14 | Desoto | Needs Improvement | 8 | -0.445 | -0.184 | -0.296 | 0.093 |
| 14 | Desoto | 3 Years - Developing | 3 | -0.363 | -0.270 | -0.317 | 0.047 |
| 15 | Dixie | Highly Effective | 16 | -0.219 | 1.148 | 0.284 | 0.343 |
| 15 | Dixie | Effective | 19 | -0.449 | 0.356 | -0.003 | 0.201 |
| 15 | Dixie | Needs Improvement | 10 | -0.505 | 0.328 | -0.104 | 0.209 |
| 16 | Duval | Highly Effective | 205 | -0.747 | 0.967 | 0.162 | 0.301 |
| 16 | Duval | Effective | 2,210 | -2.328 | 1.388 | -0.072 | 0.314 |
| 16 | Duval | Needs Improvement | 153 | -1.488 | 0.995 | -0.258 | 0.391 |
| 16 | Duval | 3 Years - Developing | 66 | -1.869 | 0.308 | -0.430 | 0.396 |
| 16 | Duval | Unsatisfactory | 3 | -0.390 | 0.628 | 0.077 | 0.514 |
| 17 | Escambia | Highly Effective | 207 | -1.356 | 1.163 | 0.093 | 0.318 |
| 17 | Escambia | Effective | 599 | -1.557 | 1.230 | -0.106 | 0.307 |
| 17 | Escambia | Needs Improvement | 40 | -1.021 | 0.494 | -0.253 | 0.338 |
| 17 | Escambia | 3 Years - Developing | 13 | -1.230 | -0.037 | -0.424 | 0.337 |
| 17 | Escambia | Unsatisfactory | 4 | -0.425 | -0.115 | -0.311 | 0.135 |
| 18 | Flagler | Highly Effective | 174 | -0.642 | 1.270 | 0.226 | 0.319 |
| 18 | Flagler | Effective | 74 | -1.110 | 0.591 | -0.096 | 0.260 |
| 18 | Flagler | Needs Improvement | 7 | -0.447 | 0.701 | -0.141 | 0.380 |
| 18 | Flagler | 3 Years - Developing | 5 | -0.672 | 0.333 | -0.275 | 0.369 |
| 19 | Franklin | Highly Effective | 1 | 0.369 | 0.369 | 0.369 | ---- |
| 19 | Franklin | Effective | 26 | -0.480 | 0.971 | 0.121 | 0.310 |
| 19 | Franklin | Needs Improvement | 2 | -0.524 | -0.005 | -0.265 | 0.367 |
| 20 | Gadsden | Highly Effective | 37 | -0.564 | 0.750 | -0.028 | 0.307 |
| 20 | Gadsden | Effective | 73 | -0.935 | 0.481 | -0.186 | 0.300 |
| 20 | Gadsden | Needs Improvement | 6 | -0.919 | 0.454 | -0.068 | 0.512 |
| 21 | Gilchrist | Highly Effective | 28 | -0.585 | 0.561 | 0.034 | 0.252 |
| 21 | Gilchrist | Effective | 24 | -0.717 | 0.300 | -0.065 | 0.217 |


| District <br> ID | District Name | Performance <br> Evaluation Category | Number of <br> Teachers | $\begin{aligned} & \hline \text { Minimum } \\ & \text { VAM } \\ & \text { Score } \end{aligned}$ | Maximum VAM Score | Average VAM ScoreMean | Standard <br> Deviation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Gilchrist | Unsatisfactory | 1 | -0.014 | -0.014 | -0.014 | ---- |
| 22 | Glades | Highly Effective | 24 | -0.466 | 1.518 | 0.198 | 0.438 |
| 22 | Glades | Effective | 25 | -0.989 | 0.285 | -0.293 | 0.337 |
| 22 | Glades | Needs Improvement | 1 | -0.514 | -0.514 | -0.514 | ---- |
| 23 | Gulf | Highly Effective | 6 | -0.183 | 0.687 | 0.174 | 0.350 |
| 23 | Gulf | Effective | 51 | -1.138 | 0.653 | -0.060 | 0.301 |
| 24 | Hamilton | Highly Effective | 7 | -0.177 | 0.715 | 0.180 | 0.333 |
| 24 | Hamilton | Effective | 23 | -0.596 | 0.579 | -0.044 | 0.292 |
| 24 | Hamilton | Needs Improvement | 5 | -0.610 | 0.527 | -0.259 | 0.452 |
| 24 | Hamilton | 3 Years - Developing | 5 | -0.512 | 0.104 | -0.294 | 0.234 |
| 25 | Hardee | Highly Effective | 13 | -0.053 | 0.375 | 0.211 | 0.130 |
| 25 | Hardee | Effective | 85 | -0.479 | 0.609 | -0.050 | 0.199 |
| 25 | Hardee | Needs Improvement | 17 | -0.479 | -0.097 | -0.331 | 0.109 |
| 25 | Hardee | 3 Years - Developing | 5 | -0.550 | -0.181 | -0.404 | 0.139 |
| 25 | Hardee | Unsatisfactory | 1 | -1.082 | -1.082 | -1.082 | ---- |
| 26 | Hendry | Effective | 143 | -1.217 | 0.560 | -0.044 | 0.301 |
| 27 | Hernando | Highly Effective | 253 | -1.045 | 1.101 | 0.115 | 0.285 |
| 27 | Hernando | Effective | 300 | -1.312 | 0.895 | -0.167 | 0.262 |
| 28 | Highlands | Highly Effective | 96 | -0.707 | 0.959 | 0.099 | 0.281 |
| 28 | Highlands | Effective | 191 | -1.017 | 1.127 | -0.035 | 0.310 |
| 28 | Highlands | Needs Improvement | 2 | -0.148 | 0.124 | -0.012 | 0.192 |
| 28 | Highlands | 3 Years - Developing | 3 | -0.353 | 0.054 | -0.212 | 0.230 |
| 29 | Hillsborough | Highly Effective | 2,191 | -1.638 | 2.053 | 0.063 | 0.291 |
| 29 | Hillsborough | Effective | 2,226 | -1.763 | 1.981 | -0.115 | 0.330 |
| 29 | Hillsborough | Needs Improvement | 96 | -1.550 | 0.561 | -0.236 | 0.336 |
| 29 | Hillsborough | 3 Years - Developing | 12 | -0.727 | 0.648 | -0.139 | 0.389 |
| 29 | Hillsborough | Unsatisfactory | 64 | -2.283 | 0.684 | -0.360 | 0.501 |
| 30 | Holmes | Highly Effective | 7 | -0.021 | 0.577 | 0.273 | 0.212 |
| 30 | Holmes | Effective | 81 | -0.941 | 0.607 | -0.140 | 0.271 |
| 30 | Holmes | Needs Improvement | 2 | -0.282 | -0.235 | -0.259 | 0.033 |
| 30 | Holmes | 3 Years - Developing | 4 | -0.611 | -0.170 | -0.386 | 0.182 |
| 31 | Indian River | Highly Effective | 96 | -0.481 | 1.749 | 0.177 | 0.344 |
| 31 | Indian River | Effective | 142 | -0.876 | 0.669 | -0.057 | 0.240 |
| 31 | Indian River | Needs Improvement | 36 | -0.718 | 0.294 | -0.280 | 0.234 |
| 31 | Indian River | 3 Years - Developing | 9 | -0.476 | -0.107 | -0.287 | 0.149 |
| 31 | Indian River | Unsatisfactory | 6 | -0.723 | -0.004 | -0.362 | 0.253 |
| 32 | Jackson | Highly Effective | 14 | -0.181 | 0.673 | 0.282 | 0.214 |
| 32 | Jackson | Effective | 134 | -1.104 | 0.753 | -0.084 | 0.264 |
| 32 | Jackson | Needs Improvement | 4 | -0.898 | -0.278 | -0.551 | 0.262 |
| 32 | Jackson | 3 Years - Developing | 6 | -0.518 | -0.141 | -0.257 | 0.139 |
| 33 | Jefferson | Highly Effective | 3 | -0.576 | 0.680 | -0.022 | 0.641 |


| District ID | District Name | Performance <br> Evaluation Category | Number <br> of <br> Teachers | $\begin{aligned} & \hline \text { Minimum } \\ & \text { VAM } \\ & \text { Score } \end{aligned}$ | $\begin{gathered} \hline \text { Maximum } \\ \text { VAM } \\ \text { Score } \\ \hline \end{gathered}$ | Average VAM ScoreMean | Standard <br> Deviation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33 | Jefferson | Effective | 24 | -0.599 | 0.241 | -0.198 | 0.217 |
| 33 | Jefferson | Needs Improvement | 2 | -0.192 | -0.140 | -0.166 | 0.037 |
| 34 | Lafayette | Highly Effective | 21 | -0.409 | 1.113 | 0.138 | 0.300 |
| 34 | Lafayette | Effective | 5 | -0.328 | 0.155 | -0.091 | 0.180 |
| 35 | Lake | Highly Effective | 121 | -0.664 | 0.993 | 0.166 | 0.274 |
| 35 | Lake | Effective | 702 | -1.193 | 1.142 | -0.052 | 0.268 |
| 35 | Lake | Needs Improvement | 11 | -0.844 | 0.772 | -0.407 | 0.462 |
| 36 | Lee | Highly Effective | 450 | -0.905 | 1.759 | 0.147 | 0.323 |
| 36 | Lee | Effective | 1,320 | -1.378 | 1.521 | -0.064 | 0.279 |
| 36 | Lee | Needs Improvement | 15 | -0.649 | 0.252 | -0.299 | 0.262 |
| 36 | Lee | 3 Years - Developing | 19 | -0.863 | 0.204 | -0.301 | 0.273 |
| 36 | Lee | Unsatisfactory | 49 | -1.404 | 0.155 | -0.530 | 0.287 |
| 37 | Leon | Highly Effective | 507 | -1.617 | 2.054 | 0.081 | 0.269 |
| 37 | Leon | Effective | 125 | -0.824 | 0.446 | -0.104 | 0.182 |
| 37 | Leon | Needs Improvement | 4 | -0.718 | -0.071 | -0.436 | 0.273 |
| 37 | Leon | 3 Years - Developing | 14 | -1.014 | 0.105 | -0.249 | 0.274 |
| 37 | Leon | Unsatisfactory | 1 | -0.783 | -0.783 | -0.783 | ---- |
| 38 | Levy | Highly Effective | 25 | -0.642 | 0.522 | 0.122 | 0.262 |
| 38 | Levy | Effective | 90 | -0.819 | 0.519 | -0.028 | 0.253 |
| 38 | Levy | Needs Improvement | 2 | -0.247 | -0.108 | -0.178 | 0.098 |
| 38 | Levy | 3 Years - Developing | 5 | -1.275 | 0.157 | -0.371 | 0.546 |
| 39 | Liberty | Highly Effective | 10 | -0.364 | 0.430 | 0.056 | 0.241 |
| 39 | Liberty | Effective | 22 | -1.117 | 1.047 | -0.187 | 0.435 |
| 39 | Liberty | Needs Improvement | 5 | -1.242 | 0.019 | -0.430 | 0.487 |
| 40 | Madison | Highly Effective | 31 | -0.494 | 1.051 | 0.001 | 0.295 |
| 40 | Madison | Effective | 22 | -1.276 | 0.769 | -0.115 | 0.386 |
| 40 | Madison | 3 Years - Developing | 1 | 0.490 | 0.490 | 0.490 | ---- |
| 41 | Manatee | Highly Effective | 446 | -0.764 | 1.603 | 0.178 | 0.272 |
| 41 | Manatee | Effective | 393 | -0.964 | 1.904 | -0.073 | 0.260 |
| 41 | Manatee | Needs Improvement | 16 | -0.583 | -0.042 | -0.288 | 0.128 |
| 41 | Manatee | 3 Years - Developing | 18 | -1.238 | 0.140 | -0.336 | 0.315 |
| 41 | Manatee | Unsatisfactory | 1 | -0.228 | -0.228 | -0.228 | ---- |
| 42 | Marion | Highly Effective | 144 | -1.065 | 0.969 | 0.133 | 0.296 |
| 42 | Marion | Effective | 774 | -1.606 | 1.262 | -0.093 | 0.264 |
| 42 | Marion | Needs Improvement | 5 | -0.133 | 0.039 | -0.088 | 0.074 |
| 42 | Marion | 3 Years - Developing | 2 | -0.299 | -0.219 | -0.259 | 0.057 |
| 43 | Martin | Highly Effective | 229 | -0.331 | 0.839 | 0.138 | 0.204 |
| 43 | Martin | Effective | 180 | -1.793 | 0.443 | -0.173 | 0.274 |
| 44 | Monroe | Highly Effective | 69 | -0.798 | 0.885 | 0.128 | 0.286 |
| 44 | Monroe | Effective | 119 | -0.821 | 0.722 | -0.026 | 0.227 |
| 44 | Monroe | Needs Improvement | 1 | -0.186 | -0.186 | -0.186 | ---- |


| District ID | District Name | Performance <br> Evaluation Category |  | $\begin{aligned} & \hline \text { Minimum } \\ & \text { VAM } \\ & \text { Score } \end{aligned}$ | Maximum VAM Score | Average VAM ScoreMean | Standard <br> Deviation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45 | Nassau | Highly Effective | 140 | -1.150 | 1.162 | 0.138 | 0.331 |
| 45 | Nassau | Effective | 94 | -1.494 | 0.497 | -0.140 | 0.304 |
| 45 | Nassau | Needs Improvement | 1 | -0.045 | -0.045 | -0.045 |  |
| 46 | Okaloosa | Highly Effective | 455 | -0.761 | 1.341 | 0.090 | 0.283 |
| 46 | Okaloosa | Effective | 132 | -1.487 | 0.625 | -0.133 | 0.261 |
| 46 | Okaloosa | Needs Improvement | 1 | -0.139 | -0.139 | -0.139 | ---- |
| 47 | Okeechobee | Highly Effective | 12 | -0.569 | 0.785 | 0.142 | 0.397 |
| 47 | Okeechobee | Effective | 139 | -1.063 | 1.061 | -0.007 | 0.311 |
| 47 | Okeechobee | Needs Improvement | 2 | -0.710 | -0.066 | -0.388 | 0.455 |
| 47 | Okeechobee | 3 Years - Developing | 2 | -1.323 | -0.594 | -0.959 | 0.515 |
| 48 | Orange | Highly Effective | 2,888 | -1.841 | 1.732 | 0.036 | 0.274 |
| 48 | Orange | Effective | 642 | -1.907 | 0.892 | -0.069 | 0.292 |
| 48 | Orange | Needs Improvement | 3 | -0.949 | -0.386 | -0.586 | 0.315 |
| 48 | Orange | 3 Years - Developing | 3 | -0.354 | 0.211 | -0.030 | 0.292 |
| 49 | Osceola | Highly Effective | 470 | -1.255 | 1.631 | 0.086 | 0.332 |
| 49 | Osceola | Effective | 775 | -1.534 | 0.848 | -0.077 | 0.271 |
| 49 | Osceola | Needs Improvement | 17 | -0.600 | 0.501 | -0.137 | 0.258 |
| 49 | Osceola | 3 Years - Developing | 6 | -0.413 | 0.233 | -0.228 | 0.239 |
| 50 | Palm Beach | Highly Effective | 1,794 | -1.491 | 2.449 | 0.120 | 0.289 |
| 50 | Palm Beach | Effective | 2,235 | -2.137 | 1.391 | -0.040 | 0.275 |
| 50 | Palm Beach | 3 Years - Developing | 17 | -1.531 | 0.201 | -0.395 | 0.413 |
| 50 | Palm Beach | Unsatisfactory | 1 | -0.492 | -0.492 | -0.492 | ---- |
| 51 | Pasco | Highly Effective | 1,189 | -1.418 | 1.463 | 0.019 | 0.275 |
| 51 | Pasco | Effective | 330 | -1.634 | 0.796 | -0.103 | 0.252 |
| 51 | Pasco | Needs Improvement | 19 | -1.271 | 0.064 | -0.280 | 0.302 |
| 52 | Pinellas | Highly Effective | 575 | -1.352 | 1.935 | 0.088 | 0.335 |
| 52 | Pinellas | Effective | 1,694 | -1.943 | 1.298 | -0.093 | 0.270 |
| 52 | Pinellas | Needs Improvement | 11 | -0.473 | -0.108 | -0.257 | 0.129 |
| 52 | Pinellas | 3 Years - Developing | 20 | -1.148 | 0.053 | -0.410 | 0.360 |
| 53 | Polk | Highly Effective | 566 | -1.398 | 1.922 | 0.117 | 0.305 |
| 53 | Polk | Effective | 1,495 | -1.845 | 0.876 | -0.173 | 0.248 |
| 53 | Polk | Needs Improvement | 105 | -1.466 | 0.435 | -0.417 | 0.367 |
| 53 | Polk | 3 Years - Developing | 4 | -0.495 | -0.032 | -0.217 | 0.197 |
| 53 | Polk | Unsatisfactory | 1 | -0.234 | -0.234 | -0.234 | ---- |
| 54 | Putnam | Highly Effective | 15 | -0.504 | 1.770 | 0.221 | 0.514 |
| 54 | Putnam | Effective | 221 | -0.929 | 1.403 | -0.033 | 0.300 |
| 54 | Putnam | Needs Improvement | 2 | -0.301 | -0.061 | -0.181 | 0.170 |
| 54 | Putnam | 3 Years - Developing | 1 | 0.020 | 0.020 | 0.020 | ---- |
| 55 | St. Johns | Highly Effective | 352 | -0.653 | 1.413 | 0.262 | 0.265 |
| 55 | St. Johns | Effective | 327 | -1.040 | 0.859 | -0.018 | 0.239 |
| 55 | St. Johns | Needs Improvement | 4 | -0.917 | -0.015 | -0.394 | 0.378 |


| District ID | District Name | Performance <br> Evaluation Category | Number <br> of <br> Teachers | Minimum VAM Score | $\begin{gathered} \hline \text { Maximum } \\ \text { VAM } \\ \text { Score } \\ \hline \end{gathered}$ | Average VAM ScoreMean | Standard <br> Deviation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 56 | St. Lucie | Effective | 20 | -0.658 | 0.790 | 0.058 | 0.424 |
| 56 | St. Lucie | Needs Improvement | 4 | -0.271 | 0.056 | -0.149 | 0.142 |
| 56 | St. Lucie | 3 Years - Developing | 3 | -0.381 | 0.155 | -0.155 | 0.278 |
| 56 | St. Lucie | Unsatisfactory | 3 | -0.425 | 0.097 | -0.236 | 0.290 |
| 57 | Santa Rosa | Highly Effective | 280 | -1.321 | 1.240 | 0.146 | 0.291 |
| 57 | Santa Rosa | Effective | 241 | -0.956 | 1.147 | -0.072 | 0.257 |
| 57 | Santa Rosa | Needs Improvement | 3 | -0.262 | 0.246 | -0.019 | 0.255 |
| 57 | Santa Rosa | Unsatisfactory | 1 | -0.076 | -0.076 | -0.076 | ---- |
| 58 | Sarasota | Highly Effective | 435 | -0.831 | 1.608 | 0.225 | 0.276 |
| 58 | Sarasota | Effective | 436 | -1.341 | 0.640 | -0.064 | 0.193 |
| 58 | Sarasota | Needs Improvement | 22 | -0.719 | 0.075 | -0.331 | 0.197 |
| 58 | Sarasota | 3 Years - Developing | 9 | -0.692 | -0.117 | -0.381 | 0.209 |
| 58 | Sarasota | Unsatisfactory | 1 | 0.003 | 0.003 | 0.003 | ---- |
| 59 | Seminole | Highly Effective | 901 | -0.775 | 1.453 | 0.059 | 0.243 |
| 59 | Seminole | Effective | 567 | -1.489 | 0.923 | -0.085 | 0.265 |
| 59 | Seminole | Needs Improvement | 7 | -1.064 | -0.132 | -0.426 | 0.325 |
| 59 | Seminole | 3 Years - Developing | 7 | -0.924 | -0.279 | -0.594 | 0.244 |
| 60 | Sumter | Highly Effective | 69 | -1.007 | 0.754 | 0.098 | 0.252 |
| 60 | Sumter | Effective | 99 | -2.188 | 0.537 | -0.253 | 0.337 |
| 60 | Sumter | 3 Years - Developing | 3 | -0.852 | 0.038 | -0.510 | 0.480 |
| 61 | Suwannee | Highly Effective | 27 | -0.123 | 0.567 | 0.163 | 0.157 |
| 61 | Suwannee | Effective | 54 | -0.570 | 0.703 | -0.021 | 0.208 |
| 61 | Suwannee | Needs Improvement | 17 | -0.471 | 0.109 | -0.186 | 0.163 |
| 61 | Suwannee | Unsatisfactory | 6 | -0.602 | -0.151 | -0.392 | 0.177 |
| 62 | Taylor | Highly Effective | 7 | 0.108 | 0.526 | 0.256 | 0.134 |
| 62 | Taylor | Effective | 49 | -0.409 | 0.448 | 0.011 | 0.190 |
| 62 | Taylor | Needs Improvement | 6 | -0.474 | -0.024 | -0.319 | 0.168 |
| 63 | Union | Highly Effective | 27 | -0.144 | 0.644 | 0.254 | 0.195 |
| 64 | Volusia | Highly Effective | 351 | -1.073 | 1.077 | -0.002 | 0.293 |
| 64 | Volusia | Effective | 1,104 | -1.887 | 1.292 | -0.069 | 0.277 |
| 64 | Volusia | Needs Improvement | 5 | -0.569 | 0.061 | -0.111 | 0.263 |
| 64 | Volusia | 3 Years - Developing | 69 | -1.295 | 0.813 | -0.214 | 0.356 |
| 64 | Volusia | Unsatisfactory | 1 | -0.414 | -0.414 | -0.414 | ---- |
| 65 | Wakulla | Highly Effective | 53 | -0.598 | 0.876 | 0.166 | 0.259 |
| 65 | Wakulla | Effective | 57 | -1.076 | 0.454 | -0.099 | 0.244 |
| 65 | Wakulla | Needs Improvement | 2 | -0.113 | -0.084 | -0.099 | 0.021 |
| 65 | Wakulla | 3 Years - Developing | 1 | -0.933 | -0.933 | -0.933 | ---- |
| 66 | Walton | Highly Effective | 71 | -0.279 | 0.564 | 0.188 | 0.188 |
| 66 | Walton | Effective | 98 | -1.269 | 0.406 | -0.098 | 0.217 |
| 66 | Walton | Needs Improvement | 8 | -0.648 | -0.100 | -0.331 | 0.181 |
| 67 | Washington | Highly Effective | 22 | -0.164 | 0.560 | 0.210 | 0.195 |


| District <br> ID | District Name | Performance <br> Evaluation Category | Number <br> of <br> Teachers | Minimum <br> VAM <br> Score | Maximum <br> VAM <br> Score | Average <br> VAM <br> ScoreMean | Standard <br> Deviation |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| 67 | Washington | Effective | 57 | -1.166 | 0.353 | -0.110 | 0.257 |
| 67 | Washington | Needs Improvement | 3 | -0.773 | -0.193 | -0.449 | 0.296 |
| 68 | FSDB | Highly Effective | 20 | -0.584 | 0.488 | -0.077 | 0.256 |
| 68 | FSDB | Effective | 14 | -0.514 | 0.360 | -0.040 | 0.199 |
| 68 | FSDB | Needs Improvement | 1 | -0.405 | -0.405 | -0.405 | ---- |
| 68 | FSDB | 3 Years - Developing | 2 | -0.494 | -0.454 | -0.474 | 0.028 |
|  | Washington |  |  |  |  |  |  |
| 69 | Special | Highly Effective | 2 | -0.304 | -0.063 | -0.184 | 0.170 |
|  | Washington |  |  |  |  |  |  |
| 69 | Special | Effective | 2 | -0.220 | -0.220 | -0.220 | ---- |
| 71 | Florida Virtual | Highly Effective | -0.825 | 1.281 | -0.089 | 0.265 |  |
| 71 | Florida Virtual | Effective | 66 | -0.897 | 0.569 | -0.086 | 0.268 |
| 71 | Florida Virtual | Needs Improvement | 1 | 0.147 | 0.147 | 0.147 | ---- |
| 72 | FAU Lab School | Highly Effective | 13 | -0.094 | 0.795 | 0.226 | 0.219 |
| 72 | FAU Lab School | Effective | 1 | 0.058 | 0.058 | 0.058 | ---- |
| 73 | FSU Lab School | Highly Effective | 1 | 1.275 | 1.275 | 1.275 | ---- |
| 73 | FSU Lab School | Effective | 25 | -0.277 | 0.738 | 0.102 | 0.226 |
| 73 | FSU Lab School | Needs Improvement | 4 | -0.646 | -0.263 | -0.453 | 0.172 |
| 75 | UF Lab School | Highly Effective | 14 | -0.612 | 1.091 | 0.120 | 0.397 |
| 75 | UF Lab School | Effective | 2 | -0.208 | 0.636 | 0.214 | 0.597 |

Appendix I: Summary of Three Year Aggregate Reading VAM Scores by Performance Rating Category

| Performance Evaluation Rating Category | Number <br> of Teachers | Minimum <br> VAM Score | Maximum <br> VAM Score | Average <br> VAM Score | Standard Deviation |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Highly Effective | 19,415 | -1.841 | 2.449 | 0.070 | 0.263 |
| Effective | 26,940 | -2.484 | 2.261 | -0.056 | 0.263 |
| Needs Improvement | 701 | -1.550 | 1.261 | -0.203 | 0.303 |
| 3 Years - Developing | 353 | -1.869 | 1.173 | -0.216 | 0.323 |
| Unsatisfactory | 158 | -2.283 | 0.873 | -0.319 | 0.353 |
| Overall | $\mathbf{4 7 , 5 6 7}$ | $\mathbf{- 2 . 4 8 4}$ | $\mathbf{2 . 4 4 9}$ | $\mathbf{- 0 . 0 0 9}$ | $\mathbf{0 . 2 7 4}$ |

Note: Only classroom teachers who received an evaluation from their district and who received a Reading VAM score from FDOE are included.

Appendix J: Three Year Aggregate Reading VAM Score Ranges by Performance Rating Category


Appendix K: Three Year Aggregate Reading VAM Score Average by Performance Rating Category


Appendix L: Summary of Three Year Aggregate Mathematics VAM Scores by Performance Rating Category

| Performance <br> Evaluation Rating <br> Category | Number <br> of Teachers | Minimum <br> VAM Score | Maximum <br> VAM Score | Average <br> VAM Score | Standard <br> Deviation |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Highly Effective | 14,021 | -2.432 | 3.189 | 0.146 | 0.398 |
| Effective | 18,802 | -2.911 | 2.735 | -0.097 | 0.380 |
| Needs Improvement | 604 | -2.308 | 1.397 | -0.385 | 0.422 |
| 3 Years - Developing | 293 | -2.495 | 1.589 | -0.398 | 0.497 |
| Unsatisfactory | 129 | -2.179 | 0.824 | -0.541 | 0.480 |
| Overall | $\mathbf{3 3 , 8 4 9}$ | $\mathbf{- 2 . 9 1 1}$ | $\mathbf{3 . 1 8 9}$ | $\mathbf{- 0 . 0 0 6}$ | $\mathbf{0 . 4 1 4}$ |

Note: Only classroom teachers who received an evaluation from their district and who received a Mathematics VAM score from FDOE are included.

Appendix M: Three Year Aggregate Mathematics VAM Score Ranges by Performance Rating Category


Appendix N: Three Year Aggregate Mathematics VAM Score Average by Performance Rating Category


Appendix O: Number and Percentage of Classroom Teachers with Each Gap Size between Performance Evaluation Category and VAM Classification Category by District

| District ID | District Name | Gap Size (VAM - TE) |  |  |  |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | -3 |  | -2 |  | -1 |  | 0 |  | 1 |  | 2 |  | 3 |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |  |
| 01 | Alachua | 81 | 12.2\% | 108 | 16.3\% | 348 | 52.6\% | 124 | 18.7\% | 1 | 0.2\% | 0 | 0.0\% | 0 | 0.0\% | 662 |
| 02 | Baker | 0 | 0.0\% | 1 | 1.0\% | 37 | 38.1\% | 49 | 50.5\% | 10 | 10.3\% | 0 | 0.0\% | 0 | 0.0\% | 97 |
| 03 | Bay | 2 | 0.3\% | 90 | 15.2\% | 196 | 33.2\% | 293 | 49.6\% | 9 | 1.5\% | 1 | 0.2\% | 0 | 0.0\% | 591 |
| 04 | Bradford | 0 | 0.0\% | 2 | 3.8\% | 16 | 30.8\% | 27 | 51.9\% | 7 | 13.5\% | 0 | 0.0\% | 0 | 0.0\% | 52 |
| 05 | Brevard | 78 | 4.9\% | 228 | 14.2\% | 665 | 41.4\% | 599 | 37.3\% | 33 | 2.1\% | 2 | 0.1\% | 0 | 0.0\% | 1,605 |
| 06 | Broward | 8 | 0.2\% | 642 | 13.8\% | 890 | 19.1\% | 2,667 | 57.3\% | 446 | 9.6\% | 0 | 0.0\% | 0 | 0.0\% | 4,653 |
| 07 | Calhoun | 0 | 0.0\% | 6 | 10.0\% | 14 | 23.3\% | 37 | 61.7\% | 3 | 5.0\% | 0 | 0.0\% | 0 | 0.0\% | 60 |
| 08 | Charlotte | 14 | 4.6\% | 62 | 20.5\% | 83 | 27.4\% | 127 | 41.9\% | 16 | 5.3\% | 1 | 0.3\% | 0 | 0.0\% | 303 |
| 09 | Citrus | 19 | 5.2\% | 47 | 13.0\% | 172 | 47.5\% | 119 | 32.9\% | 5 | 1.4\% | 0 | 0.0\% | 0 | 0.0\% | 362 |
| 10 | Clay | 65 | 7.7\% | 113 | 13.4\% | 422 | 50.1\% | 228 | 27.1\% | 14 | 1.7\% | 0 | 0.0\% | 0 | 0.0\% | 842 |
| 11 | Collier | 0 | 0.0\% | 82 | 7.1\% | 170 | 14.7\% | 736 | 63.4\% | 170 | 14.7\% | 2 | 0.2\% | 0 | 0.0\% | 1,160 |
| 12 | Columbia | 10 | 4.6\% | 43 | 19.7\% | 102 | 46.8\% | 61 | 28.0\% | 2 | 0.9\% | 0 | 0.0\% | 0 | 0.0\% | 218 |
| 13 | Dade | 109 | 1.4\% | 902 | 11.8\% | 2,470 | 32.3\% | 3,760 | 49.1\% | 399 | 5.2\% | 11 | 0.1\% | 0 | 0.0\% | 7,651 |
| 14 | Desoto | 0 | 0.0\% | 23 | 24.0\% | 24 | 25.0\% | 46 | 47.9\% | 3 | 3.1\% | 0 | 0.0\% | 0 | 0.0\% | 96 |
| 15 | Dixie | 0 | 0.0\% | 3 | 6.7\% | 10 | 22.2\% | 26 | 57.8\% | 6 | 13.3\% | 0 | 0.0\% | 0 | 0.0\% | 45 |
| 16 | Duval | 12 | 0.5\% | 383 | 14.5\% | 598 | 22.7\% | 1,341 | 50.9\% | 299 | 11.3\% | 3 | 0.1\% | 1 | 0.0\% | 2,637 |
| 17 | Escambia | 19 | 2.2\% | 142 | 16.5\% | 235 | 27.2\% | 413 | 47.9\% | 51 | 5.9\% | 3 | 0.3\% | 0 | 0.0\% | 863 |
| 18 | Flagler | 1 | 0.4\% | 18 | 6.9\% | 118 | 45.4\% | 118 | 45.4\% | 4 | 1.5\% | 1 | 0.4\% | 0 | 0.0\% | 260 |
| 19 | Franklin | 0 | 0.0\% | 1 | 3.4\% | 4 | 13.8\% | 14 | 48.3\% | 10 | 34.5\% | 0 | 0.0\% | 0 | 0.0\% | 29 |
| 20 | Gadsden | 6 | 5.2\% | 26 | 22.4\% | 36 | 31.0\% | 42 | 36.2\% | 6 | 5.2\% | 0 | 0.0\% | 0 | 0.0\% | 116 |
| 21 | Gilchrist | 1 | 1.9\% | 10 | 18.9\% | 17 | 32.1\% | 24 | 45.3\% | 0 | 0.0\% | 1 | 1.9\% | 0 | 0.0\% | 53 |
| 22 | Glades | 2 | 4.0\% | 11 | 22.0\% | 18 | 36.0\% | 19 | 38.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 50 |
| 23 | Gulf | 0 | 0.0\% | 6 | 10.5\% | 14 | 24.6\% | 34 | 59.6\% | 3 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% | 57 |
| 24 | Hamilton | 0 | 0.0\% | 5 | 12.5\% | 8 | 20.0\% | 25 | 62.5\% | 2 | 5.0\% | 0 | 0.0\% | 0 | 0.0\% | 40 |
| 25 | Hardee | 0 | 0.0\% | 5 | 4.1\% | 34 | 28.1\% | 82 | 67.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 121 |


| District ID | District Name | Gap Size (VAM - TE) |  |  |  |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | -3 |  | -2 |  | -1 |  | 0 |  | 1 |  | 2 |  | 3 |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |  |
| 26 | Hendry | 0 | 0.0\% | 20 | 14.0\% | 24 | 16.8\% | 72 | 50.3\% | 27 | 18.9\% | 0 | 0.0\% | 0 | 0.0\% | 143 |
| 27 | Hernando | 6 | 1.1\% | 90 | 16.3\% | 253 | 45.8\% | 201 | 36.3\% | 3 | 0.5\% | 0 | 0.0\% | 0 | 0.0\% | 553 |
| 28 | Highlands | 9 | 3.1\% | 43 | 14.7\% | 85 | 29.1\% | 129 | 44.2\% | 26 | 8.9\% | 0 | 0.0\% | 0 | 0.0\% | 292 |
| 29 | Hillsborough | 165 | 3.6\% | 734 | 16.0\% | 1,799 | 39.2\% | 1,670 | 36.4\% | 194 | 4.2\% | 26 | 0.6\% | 1 | 0.0\% | 4,589 |
| 30 | Holmes | 0 | 0.0\% | 21 | 22.3\% | 15 | 16.0\% | 52 | 55.3\% | 6 | 6.4\% | 0 | 0.0\% | 0 | 0.0\% | 94 |
| 31 | Indian River | 1 | 0.3\% | 25 | 8.7\% | 120 | 41.5\% | 126 | 43.6\% | 15 | 5.2\% | 2 | 0.7\% | 0 | 0.0\% | 289 |
| 32 | Jackson | 0 | 0.0\% | 20 | 12.7\% | 31 | 19.6\% | 95 | 60.1\% | 12 | 7.6\% | 0 | 0.0\% | 0 | 0.0\% | 158 |
| 33 | Jefferson | 0 | 0.0\% | 5 | 17.2\% | 10 | 34.5\% | 13 | 44.8\% | 1 | 3.4\% | 0 | 0.0\% | 0 | 0.0\% | 29 |
| 34 | Lafayette | 0 | 0.0\% | 2 | 7.7\% | 17 | 65.4\% | 7 | 26.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 26 |
| 35 | Lake | 6 | 0.7\% | 117 | 14.0\% | 181 | 21.7\% | 464 | 55.6\% | 66 | 7.9\% | 0 | 0.0\% | 0 | 0.0\% | 834 |
| 36 | Lee | 23 | 1.2\% | 245 | 13.2\% | 495 | 26.7\% | 997 | 53.8\% | 91 | 4.9\% | 2 | 0.1\% | 0 | 0.0\% | 1,853 |
| 37 | Leon | 21 | 3.2\% | 68 | 10.4\% | 366 | 56.2\% | 183 | 28.1\% | 13 | 2.0\% | 0 | 0.0\% | 0 | 0.0\% | 651 |
| 38 | Levy | 0 | 0.0\% | 13 | 10.7\% | 33 | 27.0\% | 65 | 53.3\% | 11 | 9.0\% | 0 | 0.0\% | 0 | 0.0\% | 122 |
| 39 | Liberty | 0 | 0.0\% | 6 | 16.2\% | 15 | 40.5\% | 14 | 37.8\% | 2 | 5.4\% | 0 | 0.0\% | 0 | 0.0\% | 37 |
| 40 | Madison | 4 | 7.4\% | 5 | 9.3\% | 25 | 46.3\% | 15 | 27.8\% | 5 | 9.3\% | 0 | 0.0\% | 0 | 0.0\% | 54 |
| 41 | Manatee | 8 | 0.9\% | 66 | 7.6\% | 358 | 41.0\% | 421 | 48.2\% | 21 | 2.4\% | 0 | 0.0\% | 0 | 0.0\% | 874 |
| 42 | Marion | 6 | 0.6\% | 141 | 15.2\% | 207 | 22.4\% | 538 | 58.2\% | 33 | 3.6\% | 0 | 0.0\% | 0 | 0.0\% | 925 |
| 43 | Martin | 2 | 0.5\% | 59 | 14.4\% | 202 | 49.4\% | 145 | 35.5\% | 1 | 0.2\% | 0 | 0.0\% | 0 | 0.0\% | 409 |
| 44 | Monroe | 3 | 1.6\% | 8 | 4.2\% | 63 | 33.3\% | 107 | 56.6\% | 8 | 4.2\% | 0 | 0.0\% | 0 | 0.0\% | 189 |
| 45 | Nassau | 9 | 3.8\% | 37 | 15.7\% | 83 | 35.3\% | 101 | 43.0\% | 5 | 2.1\% | 0 | 0.0\% | 0 | 0.0\% | 235 |
| 46 | Okaloosa | 43 | 7.3\% | 58 | 9.9\% | 312 | 53.1\% | 171 | 29.1\% | 4 | 0.7\% | 0 | 0.0\% | 0 | 0.0\% | 588 |
| 47 | Okeechobee | 0 | 0.0\% | 21 | 13.5\% | 27 | 17.4\% | 91 | 58.7\% | 16 | 10.3\% | 0 | 0.0\% | 0 | 0.0\% | 155 |
| 48 | Orange | 270 | 7.6\% | 451 | 12.8\% | 1,904 | 53.8\% | 852 | 24.1\% | 59 | 1.7\% | 0 | 0.0\% | 0 | 0.0\% | 3,536 |
| 49 | Osceola | 18 | 1.4\% | 164 | 12.9\% | 414 | 32.6\% | 645 | 50.9\% | 27 | 2.1\% | 0 | 0.0\% | 0 | 0.0\% | 1,268 |
| 50 | Palm Beach | 86 | 2.1\% | 366 | 9.0\% | 1,428 | 35.3\% | 1,973 | 48.8\% | 194 | 4.8\% | 0 | 0.0\% | 0 | 0.0\% | 4,047 |
| 51 | Pasco | 93 | 6.0\% | 233 | 15.1\% | 798 | 51.9\% | 402 | 26.1\% | 12 | 0.8\% | 0 | 0.0\% | 0 | 0.0\% | 1,538 |
| 52 | Pinellas | 47 | 2.0\% | 381 | 16.6\% | 641 | 27.9\% | 1,122 | 48.8\% | 109 | 4.7\% | 0 | 0.0\% | 0 | 0.0\% | 2,300 |
| 53 | Polk | 38 | 1.8\% | 337 | 15.5\% | 788 | 36.3\% | 967 | 44.5\% | 37 | 1.7\% | 4 | 0.2\% | 0 | 0.0\% | 2,171 |


| District ID | District Name | Gap Size (VAM - TE) |  |  |  |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | -3 |  | -2 |  | -1 |  | 0 |  | 1 |  | 2 |  | 3 |  |  |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |  |
| 54 | Putnam | 1 | 0.4\% | 34 | 14.2\% | 36 | 15.1\% | 139 | 58.2\% | 29 | 12.1\% | 0 | 0.0\% | 0 | 0.0\% | 239 |
| 55 | St. Johns | 4 | 0.6\% | 40 | 5.9\% | 224 | 32.8\% | 397 | 58.1\% | 18 | 2.6\% | 0 | 0.0\% | 0 | 0.0\% | 683 |
| 56 | St. Lucie | 0 | 0.0\% | 2 | 6.7\% | 4 | 13.3\% | 15 | 50.0\% | 8 | 26.7\% | 1 | 3.3\% | 0 | 0.0\% | 30 |
| 57 | Santa Rosa | 8 | 1.5\% | 81 | 15.4\% | 206 | 39.2\% | 212 | 40.4\% | 16 | 3.0\% | 2 | 0.4\% | 0 | 0.0\% | 525 |
| 58 | Sarasota | 6 | 0.7\% | 62 | 6.9\% | 355 | 39.3\% | 456 | 50.5\% | 23 | 2.5\% | 1 | 0.1\% | 0 | 0.0\% | 903 |
| 59 | Seminole | 32 | 2.2\% | 221 | 14.9\% | 690 | 46.6\% | 506 | 34.1\% | 33 | 2.2\% | 0 | 0.0\% | 0 | 0.0\% | 1,482 |
| 60 | Sumter | 2 | 1.2\% | 37 | 21.6\% | 71 | 41.5\% | 58 | 33.9\% | 3 | 1.8\% | 0 | 0.0\% | 0 | 0.0\% | 171 |
| 61 | Suwannee | 0 | 0.0\% | 4 | 3.8\% | 33 | 31.7\% | 56 | 53.8\% | 11 | 10.6\% | 0 | 0.0\% | 0 | 0.0\% | 104 |
| 62 | Taylor | 0 | 0.0\% | 2 | 3.2\% | 19 | 30.6\% | 39 | 62.9\% | 2 | 3.2\% | 0 | 0.0\% | 0 | 0.0\% | 62 |
| 63 | Union | 0 | 0.0\% | 0 | 0.0\% | 17 | 63.0\% | 10 | 37.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 27 |
| 64 | Volusia | 42 | 2.7\% | 223 | 14.6\% | 392 | 25.6\% | 754 | 49.3\% | 118 | 7.7\% | 1 | 0.1\% | 0 | 0.0\% | 1,530 |
| 65 | Wakulla | 2 | 1.8\% | 11 | 9.7\% | 39 | 34.5\% | 58 | 51.3\% | 3 | 2.7\% | 0 | 0.0\% | 0 | 0.0\% | 113 |
| 66 | Walton | 0 | 0.0\% | 12 | 6.8\% | 76 | 42.9\% | 88 | 49.7\% | 1 | 0.6\% | 0 | 0.0\% | 0 | 0.0\% | 177 |
| 67 | Washington | 0 | 0.0\% | 11 | 13.4\% | 27 | 32.9\% | 41 | 50.0\% | 3 | 3.7\% | 0 | 0.0\% | 0 | 0.0\% | 82 |
| 68 | FSDB | 1 | 2.7\% | 3 | 8.1\% | 18 | 48.6\% | 15 | 40.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 37 |
| 69 | Washington Special | 0 | 0.0\% | 1 | 33.3\% | 2 | 66.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 |
| 71 | Florida Virtual | 11 | 3.7\% | 39 | 13.2\% | 198 | 66.9\% | 41 | 13.9\% | 7 | 2.4\% | 0 | 0.0\% | 0 | 0.0\% | 296 |
| 72 | FAU Lab School | 0 | 0.0\% | 0 | 0.0\% | 8 | 57.1\% | 6 | 42.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 14 |
| 73 | FSU Lab School | 0 | 0.0\% | 1 | 3.3\% | 7 | 23.3\% | 18 | 60.0\% | 4 | 13.3\% | 0 | 0.0\% | 0 | 0.0\% | 30 |
| 75 | UF Lab School | 2 | 12.5\% | 1 | 6.3\% | 9 | 56.3\% | 4 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 16 |
| Statewide |  | 1,396 | 2.4\% | 7,480 | 13.1\% | 19,826 | 34.7\% | 25,562 | 44.8\% | 2,776 | 4.9\% | 64 | 0.1\% | 2 | 0.0\% | 57,106 |


[^0]:    ${ }^{1}$ Section $1012.34(3)(a)$, F.S. requires at least $50 \%$ of teachers' performance evaluations to be based upon data and indicators of student learning growth as measured by assessments but allows for that percentage to be reduced to $40 \%$ for teachers with fewer than three years of available student learning growth data.

[^1]:    * Includes teachers who received a performance evaluation rating of 3 Years - Developing

[^2]:    * Confidence Levels were not requested from districts, but are shown for districts that provided them or that provided enough information for FDOE to infer them

