PREPARING FOR SUCCESS

Florida Teacher Preparation Programs

2024 Performance Summary and Analysis

FLORIDA DEPARTMENT OF EDUCATION
fldoe.org

RMC RESEARCH

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EXHIBITS

EXECUTIVE SUMMARY

This report shares Florida's state-approved teacher preparation programs' 2024 progress on established performance measures as well as each program's current approval status. As outlined in Florida law and State Board of Education (SBOE) rule, programs receive summative score ratings and ratings on the following metrics: passage rate on educator certification examinations, placement rate of program completers with additional weight given to in-state placements in statewide High Demand Teacher Needs Areas, student performance on statewide assessments, and teacher evaluation results. Ensuring that teacher preparation programs in Florida are of high quality is crucial to meeting the Florida Department of Education's (Department's) goals for student achievement and academic success.

Recognizing teacher quality as the school-based factor with the greatest impact on student achievement, Florida continues to implement new policies to strengthen teacher preparation and certification, building on its investments in previous years, including:

- **Strengthening teacher compensation** by investing in Florida's teachers, with $4.6 billion spent to raise teacher salaries over the past five years. Florida now ranks 16th in the nation for starting teacher salaries, with an average of $47,178 – more than $2,600 above the national average starting salary. In June 2024, Governor Ron DeSantis approved another $200 million to further increase teacher salaries beginning in the 2024-25 academic year.
- **Expanding pathways and removing barriers to becoming a teacher** by establishing five-year temporary certificates for Teacher Apprenticeship and Teacher Internship candidates, an expanded five-year full time nonrenewable adjunct teaching certificate and a five-year renewable classical education teaching certificate, offering a classical education teaching certificate to broaden credentials to teach at a classical school, and expanding the option for district school boards and charter school governing boards to offer adjunct teaching certificates to part-time or full-time teachers who have expertise in the subject area to be taught.
- **Implementing revised teacher preparation accountability system metrics,** which were originally strengthened based on feedback from a Department commissioned third-party audit and subsequent action by the Florida Legislature and the SBOE to address the recommendations.

Report Findings Highlights

- **Summative Scores** – 211 of 383 programs (55%) had enough performance data to receive a 2024 rating. The percentage of programs with sufficient performance data to receive a summative score ranking rose from 30% in 2023 to 55% in 2024. This increase

occurred alongside a growth in the total number of programs reviewed, from 323 to 383, demonstrating the success of enhanced metrics and data collection processes. These advancements have enabled more programs to showcase their outcomes, contributing to a more comprehensive understanding of program effectiveness.

- **Candidate Readiness** – Of the 383 programs, 257, or 67%, received a candidate readiness score for 2024. Among the programs receiving a score, the average candidate readiness score was 3.7 out of 4.0.
- **Workforce Contribution** – Of the 383 programs included in these analyses, 212, or 55%, received a workforce contribution score for 2024. Among the programs receiving a score, the average workforce contribution score was 3.5 out of 4.0.
- **Impact on Student Learning** – 119 of 383 programs (31%) received an Impact on Student Learning score for 2024. Among the programs receiving a score, the average impact on student learning score was 2.7 out of 4.0.
- **Annual Evaluation** – Of the 383 programs included in this analysis, 254, or 66%, received an annual evaluation score for 2024. Among the programs receiving a score, the average annual evaluation score was 3.48 out of 4.0.

Recommendations

The following recommendations are made based on findings from the first full year of implementing Florida's new teacher preparation accountability system, which includes revised Annual Program Performance Report (APPR) metrics that serve as the basis for this report.

- **Program providers should partner with local school districts and charter schools to increase placement of program completers in in-state positions,** especially within High Demand Teacher Need Areas.

- **Program providers and the Florida Department of Education should ensure alignment of course syllabi and teacher preparation program's curricular materials to Florida's current expectations for students and educators,** including the PreK-12 academic standards, the *Florida Educator Accomplished Practices[1],* and the *Competencies and Skills Required for Teacher Certification in Florida[2]*.
  - o **Program Provider Action:** Review course syllabi and curricular materials for all programs to improve alignment of course content with state expectations for students and educators.

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[1] https://www.fldoe.org/teaching/professional-dev/the-fl-educator-accomplished-practices.stml
[2] https://www.fldoe.org/core/fileparse.php/7479/urlt/FTCE27thEdition22Rule.pdf

- o **Program Provider and Florida Department of Education Joint Action:** Partner to develop common course syllabi for required courses in all teacher preparation programs to be used statewide by all program providers.

- o **Florida Department of Education Action:** Conduct audits of course syllabi and materials for alignment to state expectations and requirements for programs with Impact on Student Learning sub scores that are below 4 for multiple consecutive years, possibly as part of the Continued Approval site visit process.

- **The Florida Department of Education should promote collaboration between EPIs and ITPs within institutions.**

- **The Florida Department of Education should develop an APPR recognition system** to highlight programs with the highest score on the APPR summative score and individual performance metrics to increase and incentivize interest in improving these outcomes.

- **The Florida Department of Education should include a summary of promising practices as part of the Continued Approval Site Visit process**, particularly from programs that receive Full Approval with Distinction or any individual APPR metric of 4.0.

INTRODUCTION

Research is consistent that teacher quality is the school-based factor with the greatest impact on student achievement.[3] Elementary students who are assigned to teachers whose students consistently perform better than predicted on test scores are more likely to attend college and earn higher salaries.[4] Additionally, "The better teachers are at improving non-test outcomes, the more likely their students are to graduate from high school and enroll in college."[5] Teacher preparation and certification have also been identified as strong correlates of student achievement in reading and mathematics.[6]

The state of Florida continues to implement policies to support teacher recruitment, preparation and retention, including Florida's Teacher Preparation Accountability System, which focuses on ensuring that every student has an effective teacher every year.

Florida has strengthened teacher compensation under the leadership of Governor Ron DeSantis, devoting over $4.6 billion in teacher pay increases since 2019. After the 2024 legislative session, Governor DeSantis signed Senate Bill (SB) 7002 into law, which authorizes a district school board to use advanced degrees to set a salary schedule for instructional personnel or school administrators in an individual's area of certification. The bill also precludes collective bargaining from preventing district school boards from providing incentives to effective and highly effective teachers.

Florida also continues to expand opportunities to become a teacher, with multiple pathways to certification available. In 2023, for instance, Florida established a Teacher Apprenticeship Program pathway that allows apprentices who have earned an associate's degree to earn a tuition-free baccalaureate degree while working in the classroom with a temporary apprenticeship certificate alongside a highly qualified mentor teacher. Following the passage of House Bill (HB) 5101 in the 2024 legislative session, five-year temporary certificates for Teacher Apprenticeship can be granted without subject area content requirements specified in SBOE

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[3] Opper, I. M. (2019). *Teachers Matter: Understanding Teachers' Impact on Student Achievement.* Rand Corporation.

[4] Chetty, R., Friedman, J. N., & Rockoff, J. E. (2014). Measuring the Impacts of Teacher II: Teacher Value-Added and Student Outcomes in Adulthood. *American Economic Review, 104*(11), 2633–2679.

[5] "Teachers who excelled at increasing student attendance, course grades, and grade promotion, and reducing suspensions, increased the odds that students would graduate from high school and enroll in a 2- or 4-year college." CALDER. (2023, February). *Beyond Test Scores: Measuring Teacher Impact on Student Success.* https://caldercenter.org/sites/default/files/sites/default/files/beyond_test_scores1-pager_2.17.23.pdf

[6] Darling-Hammond, L. (2000). Teacher Quality and Student Achievement: A Review of State Policy Evidence. *Education Policy Analysis Archives, 8*(1). https://doi.org/10.14507/epaa.v8n1.2000.

rule or demonstration of mastery of subject area knowledge. In addition, SB 7002 changes the minimum eligibility requirements to participate in the Teacher Apprenticeship Program by amending the cumulative grade point average (GPA) admissions criteria to 2.5, requiring candidates to spend two or more years in the classroom using team teaching strategies with a mentor teacher, and requiring two or more apprenticeship years before professional certificate eligibility. SB 7002 also allows classical schools to offer five-year renewable classical education teaching certificates and expands the ability of school districts and charter schools to offer adjunct certificates in a part of full-time capacity. An adjunct teaching certificate issued for a full-time position is only valid for 5 years and is nonrenewable.

In August 2023, the SBOE amended several rules to establish a five-year temporary application and certificate for teacher interns at a state-approved program in their summative internship experience. School districts can employ candidates enrolled in state-approved preparation programs while they complete their internships at schools. This eliminates a barrier to teaching by giving student interns the ability to be the teacher of record and be employed while completing the requirements of their degree.

In 2024, Governor DeSantis also signed into law HB 1291, which prohibits educator preparation programs from distorting historical events or using curriculum or instruction that "teaches identity politics, violates section (s.) 1005.05, Florida Statutes (F.S.), or is based on theories that systemic racism, sexism, oppression, and privilege are inherent in the institutions of the United States and were created to maintain social, political, and economic inequalities." The Department has established a stakeholder workgroup to review policy recommendations to address the requirements of HB 1291.

Florida continues to take steps to maintain rigorous accountability systems for state-approved teacher preparation programs. In 2021, the Department commissioned an audit to review the impact of the state's continued approval process and APPR on programs. The SBOE revised the APPR and continued approval criteria in 2023 based on feedback from the audit and legislation passed in 2022.[7] This 2024 Florida Teacher Preparation Program APPR is the first that reflects the results of the revised APPR following one year of full implementation.

This report is presented to fulfill the requirement of s. 1004.04, F.S., detailed in Rule 6A-5.066, Florida Administrative Code (F.A.C.). This rule requires the Department to report the results of each approved teacher preparation program's annual progress on established performance

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[7] See Appendix A for information on the previous APPR performance metrics and performance level targets.

measures as well as each program's current approval status. In accordance with the statute, this report must be made available to the Governor, the President of the Senate, the Speaker of the House of Representatives, the SBOE, the Board of Governors, the Commissioner of Education, Florida teacher preparation programs, school district superintendents and the general public. As the 2024 edition, this report reflects data corresponding to teacher preparation program completers employed in the 2021-2022 school year. It provides comparative data[8] from Florida's Teacher Preparation Accountability System to support programs in efforts to continuously improve their content, delivery, and outcomes and to inform policymakers and consumers, including school districts and prospective teacher candidates, about individual program strengths and weaknesses. This report also includes an analysis of the Florida Teacher Certification Examination (FTCE) performance data on the Elementary Education Examination and its subtests. FTCE performance data for other subject areas with significant numbers of teacher candidates are also provided.

This report provides an overview of teacher preparation in Florida and the state's Teacher Preparation Accountability System, followed by:

- Summative findings, which rank the overall performance of programs with sufficient data;
- Analysis of each metric used to measure program performance;
- Recommendations for further developing and enhancing the accountability system for consideration by Florida policymakers; and
- Analysis of the FTCE data.

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[8] The data set does not allow for testing of statistically significant differences among the programs. Additionally, there is large variability in the data set, including the size of programs and the number of sub scores available for each program.

TEACHER PREPARATION IN FLORIDA

There are three types of state approved programs for new teacher certification in Florida: Initial Teacher Preparation Programs (ITPs), Educator Preparation Institutes (EPIs) and Professional Learning Certification Programs (PLCPs).

ITPs are offered at postsecondary institutions and program completion culminates in a bachelor's or master's degree. This is the traditional pathway to eligibility for educator certification.

EPIs provide an alternate route to educator certification for prospective teachers, including career changers and college graduates who already hold, at a minimum, a bachelor's degree. EPI candidates may work as teachers of record while earning their professional certification. EPIs are provided by public and private postsecondary institutions as well as private providers.

PLCPs are another alternate route to educator certification for prospective teachers who already hold, at a minimum, a bachelor's degree. PLCPs are offered by school districts, charter schools and charter management organizations and allow members of their instructional staff with temporary certificates to work while earning their full certification.

Per Rule 6A-5.066, F.A.C., eligible providers of teacher preparation programs are Florida postsecondary institutions, private providers, school districts, charter schools and charter school management organizations. In 2024, there were 108 providers of teacher preparation programs in Florida. Of the 108 providers, 43 districts and three charter schools operate their own PLCPs. Most other providers are institutions of higher education (IHE), including 33 public IHEs and 26 private IHEs. There are also three non-IHE private providers.

Exhibit 1. Florida Teacher Preparation Program Provider Types

Provider Type	Count
District	43
FCS	23
ICUF	19
SUS	10
Private	7
Private Provider	3
Charter	3

n = 108
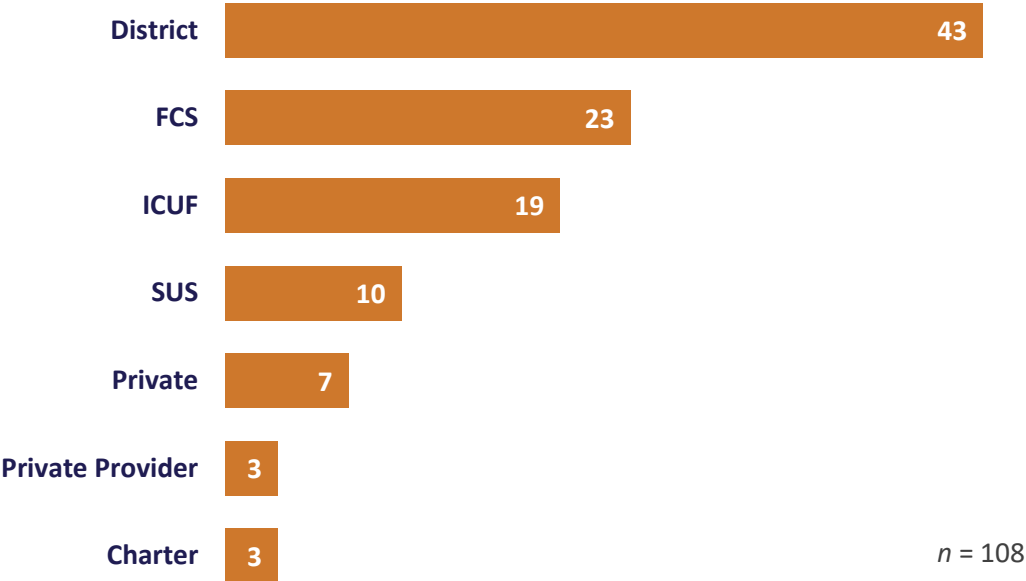
Of the 383 teacher preparation programs, 26 are EPIs and 46 are district-run PLCPs or charter schools or charter management organizations. The majority of programs in the state, 311, are ITPs. ITPs may offer multiple subject-area programs; for example, the University of South Florida offers 33 distinct subject-area programs, substantially more than the number offered by any other provider.

Exhibit 2. Types of Teacher Preparation Programs

Program	Count
ITP	311
PLCP	46
EPI	26

n = 383

Florida has 383[9] teacher preparation programs. Forty-three of these are offered by local school districts, three by charter schools or charter management organizations, 66 by the Florida College System (FCS), 164 by the State University System (SUS), 95 by Independent Colleges and Universities of Florida (ICUF)[10], nine by private IHEs and three by private providers.

Exhibit 3. Florida Institutions Offering 10 or More Teacher Preparation Programs

Institution	Subject-Area Programs Offered
University of South Florida	33
University of Central Florida	22
Florida International University	18
University of North Florida	17
Florida Atlantic University	15
Florida State University	14

[9]To increase the amount of available performance data that can be considered, some similar programs within an institution are combined for accountability purposes. These aggregations result in the analysis of 383 programs in this report. Throughout this report, additional footnotes indicate aggregated programs in relevant tables. Program aggregation is discussed further in the next section and Appendix D.

[10]Independent Colleges and Universities of Florida (ICUF) are private non-profit colleges and universities.

University of Florida	14
Rollins College	12
Florida A&M University	11
University of West Florida	11
Nova Southeastern University	10

Nine institutions provide ITPs: University of South Florida, University of Central Florida, Florida International University, University of North Florida, Florida Atlantic University, Florida State University, Rollins College, Florida A&M University and Nova Southeastern University. Two institutions provide both ITPs and one EPI: University of Florida and University of West Florida.

Exhibit 1. Number of Preparation Programs Offered by Providers

PROGRAMS OFFERED:	1	2–4	5–9	10–20	> 20
	66 providers	16	15	9	2

n = 108
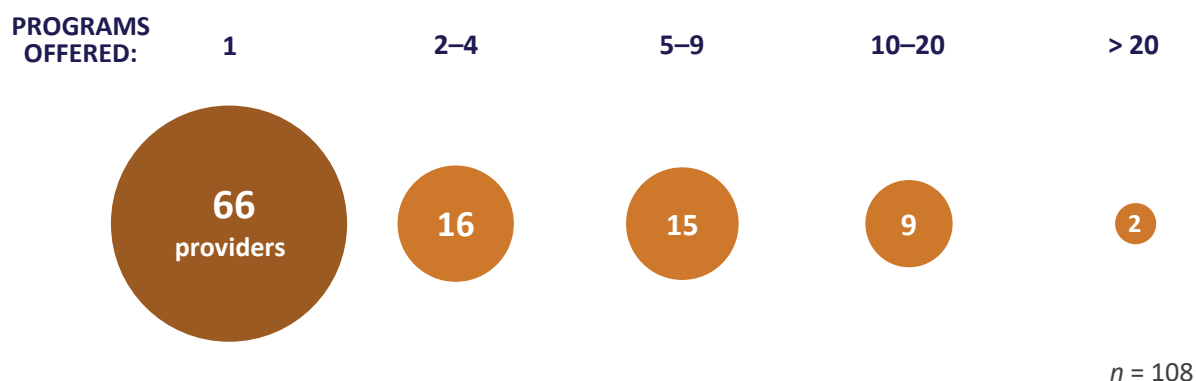
ITPs cover a wide range of subject matter, with the most commonly offered program being Elementary Education, which is offered by more than 50 providers. Exhibit 5, seen on the following page, shows the number of ITPs by subject area.[11]

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[11]The number of programs by subject area in Exhibit 5 exceeds the total of 311 because some institutions offer dual programs (e.g., Middle Grades Mathematics/Middle Grades Science), which are included in the counts for both subject areas.

Exhibit 2. Number of Initial Teacher Preparation Programs by Subject Area[12]

Subject Area	Number
Elementary Education	55
Exceptional Student Education	31
English	23
Mathematics	23
Biology	22
Music	21
Social Science	17
PreK/Primary Education	15
Chemistry	13
Physics	12
School Counseling	10
Reading	9
Middle Grades Mathematics	8
Physical Education	7
Art	7
School Psychologist	7
Middle Grades General Science	5
Earth/Space Science	4
French	4
Spanish	4
Middle Grades Social Science	2
Preschool Education	2
Deaf or Hard of Hearing	1
Drama	1
Agriculture	1
Chinese	1
German	1
Italian	1
Japanese	1
Latin	1
Middle Grades English	1
Russian	1
Visually Impaired	1

Florida's Teacher Preparation Accountability System

Florida sets and holds teacher preparation programs to performance metrics as outlined in Florida law and SBOE rule with the goal of improving teacher preparedness and ultimately leading to increased outcomes for Florida's students. The state publishes annual reports on individual preparation programs and their performance against these metrics. Florida evaluates providers at the program level, as institutional scores can mask individual program performance in the aggregate. Program-level scores reported by the state allow prospective students and school districts to make more informed choices. Institutions are also provided annual continuous improvement information.

The APPR is a yearly public report card issued by the Department for state-approved teacher preparation programs that is composed of the performance metrics described in Exhibit 6. Each performance metric appropriate for a program receives a score ranging from 1 (lowest) to 4 (highest) based on the performance level target points detailed in Appendix B.

Exhibit 3. APPR Performance Metric Timeframe and Minimum Requirements (2024)

Performance Metric	Definition and Timeframe for Current Report	Minimum Number of Completers
Candidate Readiness	2021-22 program completer pass rates on first and second attempts on the FTCEs	1 or more completers in the cohort
Workforce Contribution	Percent of 2021-22 program completers employed in the 2022-23 academic year with additional weight given to in-state placements and those in High Demand Teacher Needs Areas	3 or more completers in the cohort
Impact on Student Learning	Average student learning growth results (Value-Added Model score) for 2020-21 completers employed	3 or more completers in the cohort

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[12] Effective July 1, 2022, candidates entering a teacher preparation program in the 2022-2023 academic year and beyond earning a certification in one of the following coverage areas must successfully complete all competencies for a reading endorsement: Elementary Education (Grades K–6); PK-Primary Education (Age 3 through Grade 3); Middle Grades English (Grades 5–9); English (Grades 6–12); Reading (Grades K–12); Reading (endorsement); and ESOL (Grades K–12). Beginning in the 2025-2026 academic year, candidates entering a teacher preparation program in exceptional student education (K-12) must successfully complete all competencies required for a reading endorsement to complete the program.

Performance Metric	Definition and Timeframe for Current Report	Minimum Number of Completers
	in an in-field instructional position in 2021-22	
Annual Evaluations	Teacher evaluation percentages, by evaluation rating, for 2020-21 program completers employed in an in-field instructional position in 2021-22	3 or more completers in the cohort

Each APPR also includes a summative rating score between 1.0 and 4.0 that is weighted according to the performance target level scores received by a program, with Candidate Readiness and Workforce Contribution each weighted 30% and Impact on Student Learning and Annual Evaluations each weighted 20%. The weight of any unscored metric(s) is evenly distributed among the scored metrics. Because ITPs may consist of several programs, they receive an ITP Summative APPR, which is an average of the provider's state-approved initial teacher preparation programs and weighted by the number of completers used in the annual calculation of the APPR summative rating. Finally, a program that does not earn a score in the Candidate Readiness and Workforce Contribution metrics will receive an APPR of 1.0. If this program is in the first two years following initial approval, it will not receive an APPR if it does not receive a score in Candidate Readiness and Workforce Contribution metrics.

Teacher preparation programs in Florida are granted an initial program approval for a period of seven years. At the end of this period, a Continued Approval Score (CAS) is calculated for each program, consisting of three components. The first component is the average of all APPR summative rating scores across the provider's state-approved teacher preparation programs within the continued approval period, weighted by the number of completers used in the APPR summative rating annual calculation. The second consists of scores from the Continued Approval Site Visit, conducted in the final year of the approval period. The third and final component is the score from an Evidence of Programmatic Improvement Rating, which is based on progress toward goals set in a provider's improvement plan. The final score is determined by weighting the APPR Average Summative Rating 50%, the Continued Approval Site Visit Rating 20% and the Evidence of Programmatic Improvement Rating 30%. Full approval is granted to programs achieving a score of 2.4 or greater, with those 3.5 or greater receiving full approval with distinction.

2024 FLORIDA TEACHER PREPARATION PROGRAM PERFORMANCE

Finding

211 of 383 programs (55%) had enough performance data to receive a 2024 rating.

In some instances, similar programs within an institution are combined to increase the amount of available performance data that can be considered. These aggregations result in the analysis of 383 programs in this report. (See Appendix E for program aggregations.)

For this report, programs must have both Workforce Contribution and Candidate Readiness sub scores to be ranked. A total of 211 programs had the minimum sub scores necessary for their summative ratings and resulting rankings to be presented here. In addition, 22 programs were within their first two years of existence at the time of this report and were not eligible for APPR scores. Thus, rankings are provided for 55% of the analyzed programs.

Exhibit 4. Distribution of Programs by Number of Performance Metric Sub Scores
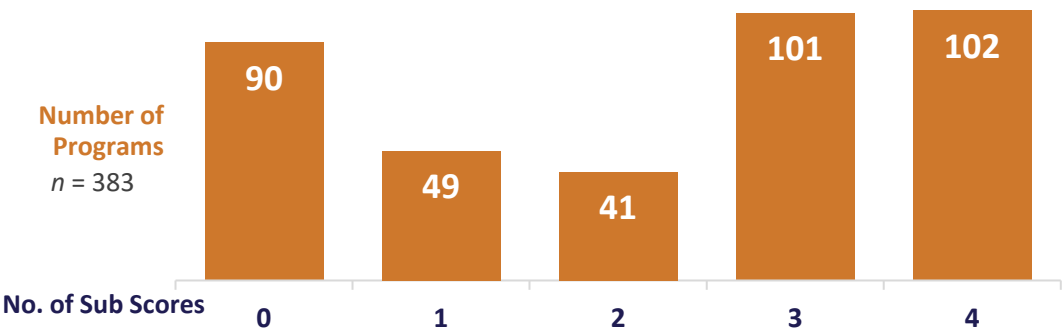
Exhibit 5. Distribution of Programs by Sub Score Combinations[13]

	Number of Programs
Total count of programs with no sub scores	90
New program (2 years or fewer)	21
Did not meet minimum data requirements for metrics to be calculated	69
Counts of programs with only one sub score	
TOTAL	**49**
New program (2 years or fewer)	1
Did not meet minimum data requirements for metrics to be calculated	48
Has CR score only	25
Has WFC score only	0
Has ISL score only	0
Has EVAL scores only	24
Counts of programs with only two sub scores	
TOTAL	**41**
Has CR & WFC scores only*	12
Has CR & ISL scores only	1
HAS CR & EVAL scores only	16
Has WFC & ISL scores only	0
Has WFC & EVAL scores only	1
Has ISL & EVAL scores only	11
Counts of programs with only three sub scores	
TOTAL	**101**
Has CR, WFC and ISL scores only*	1
Has CR, WFC and EVAL scores only*	96
Has CR, ISL and EVAL scores only	4
Has CR, ISL and EVAL scores only	0

[13] Candidate Readiness (CR); Workforce Contribution (WFC); Impact on Student Learning (ISL); Annual Evaluation (EVAL)

	Number of Programs
Counts of programs with all four sub scores	
Has CR, WFC, ISL and EVAL scores*	102
Total	**383**
* Received sufficient performance metric scores to earn summative APPR score.	

Finding

Thirty-two programs share the top summative APPR score ranking in the state of Florida for 2024, including 4 PLCPs, 1 EPI and 27 ITPs.

In 2024, 32 programs were tied for the top rank with a summative APPR score of 4.0. Seventeen programs ranked 33rd and 11 ranked 50th. The lowest rank earned was 208th, with four programs in that rank earning an APPR of 2.5.

Exhibit 9 presents, in ranked order, the 211 programs across 74 institutions that received valid scores for at least the required two metrics, their 2024 APPR score and the number of program completers in each of the last two academic years (2020-21 and 2021-22). The complete list of program rankings, including those with no completers in 2020-21 and 2021-22, is included in Appendix C. Overall, 44 different program descriptions are represented in the ranked list. Ranked programs prepared 97.4% of all program completers in the last two academic years for which data are available.

Exhibit 6. Program Rankings Summary Table of All Programs with APPR of 3 and Above

The color scheme alternates by rank. Programs with the same rank are grouped by color.

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
1	4	Barry University	PreK-Primary Education/ESOL/Reading	0	3	3
1	4	Brevard County	Professional Learning Certification Program	33	27	60
1	4	Broward County	Professional Learning Certification Program	77	104	181
1	4	College of Central Florida	PreK-Primary Education/ESOL/Reading/PreK Disabilities	13	16	29
1	4	Florida Atlantic University[*]	Exceptional Student Education/ESOL Exceptional Student Education/ESOL/Reading	8	9	17
1	4	Florida Atlantic University	School Counseling	27	42	69
1	4	Florida State University	Biology (FSU-Teach)	5	3	8
1	4	Florida State University	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading	14	15	29
1	4	Florida State University	Mathematics (FSU-Teach)	6	6	12
1	4	Indian River State College	Exceptional Student Education/ESOL	12	4	16
1	4	Indian River State College	Exceptional Student Education/ESOL/Reading			0
1	4	Levy County	Professional Learning Certification Program	5	12	17

[*] Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
1	4	Manatee County	Professional Learning Certification Program	0	38	38
1	4	Noble Education Initiative	Educator Preparation Institute	0	8	8
1	4	Palm Beach Atlantic University	Elementary Education/ESOL/Reading	11	19	30
1	4	Palm Beach Atlantic University	Music	3	4	7
1	4	Saint Leo University	Exceptional Student Education/ESOL/Reading	8	6	14
1	4	St. Petersburg College	Exceptional Student Education/ESOL/Reading	10	9	19
1	4	University of Central Florida	PreK-Primary Education/ESOL/Reading	37	46	83
1	4	University of Central Florida	School Counseling	15	11	26
1	4	University of Florida	Art	2	4	6
1	4	University of Florida	Preschool Ed/ PreK-Primary Ed/ PreK Disabilities/ESOL	10	7	17
1	4	University of North Florida	Deaf or Hard of Hearing/ESOL/Reading	0	5	5
1	4	University of North Florida[*]	Exceptional Student Education/ESOL Exceptional Student Education/ ESOL/Reading – Master of Arts in Teaching (MAT)	9	14	23
1	4	University of South Florida*	Exceptional Student Education/ESOL/Reading	13	5	18

[*] Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
			Exceptional Student Education/ESOL/Reading (MAT)			
1	4	University of South Florida*	Mathematics Mathematics Masters (MAT)	15	7	22
1	4	University of South Florida	School Counseling	7	15	22
1	4	University of South Florida	School Psychologist	10	7	17
33	3.8	Alachua County	Professional Learning Certification Program	18	24	42
33	3.8	Baker County	Professional Learning Certification Program	10	9	19
33	3.8	Bay County	Professional Learning Certification Program	29	28	57
33	3.8	Eastern Florida State College	Educator Preparation Institute	6	4	10
33	3.8	Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading	7	3	10
33	3.8	Florida Atlantic University	Elementary Education/ESOL/Reading	10	6	16
33	3.8	Florida Atlantic University*	English/ESOL English/ESOL/Reading	8	9	17
33	3.8	Florida Southern College	Elementary Education/ESOL/Reading	17	23	40
33	3.8	Florida State University	Elementary Education/ESOL/Reading	50	70	120
33	3.8	Orange County	Professional Learning Certification Program	191	98	289
33	3.8	Putnam County	Professional Learning Certification Program	8	11	19
33	3.8	Saint Leo University	Middle Grades English/ESOL/Reading	4	4	8

* Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
33	3.8	St. Petersburg College	Educator Preparation Institute	6	12	18
33	3.8	University of Central Florida	Mathematics	16	18	34
33	3.8	University of Central Florida	Reading	18	5	23
33	3.8	University of West Florida	Reading	14	5	19
50	3.7	Broward College*	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading Exceptional Student Education/ESOL/Reading	66	50	116
50	3.7	Daytona State College	Exceptional Student Education/ESOL/Reading	9	5	14
50	3.7	Florida International University	Mathematics	4	4	8
50	3.7	Florida International University	School Psychologist	10	13	23
50	3.7	Florida State College at Jacksonville	PreK-Primary Education/ESOL/Reading	29	30	59
50	3.7	St. Johns River State College	PreK-Primary Education/ESOL/Reading	16	18	34
50	3.7	University of Central Florida	Exceptional Student Education/ESOL/Reading	21	17	38
50	3.7	University of Central Florida	School Psychologist	9	17	26
50	3.7	University of North Florida*	PreK-Primary Education/ESOL	7	5	12

* Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
			PreK-Primary Education/ESOL/Reading			
61	3.6	Chipola College	Elementary Education/ESOL/Reading	21	21	42
61	3.6	Chipola College	English/ESOL/Reading	2	5	7
61	3.6	DeSoto County	Professional Learning Certification Program	9	10	19
61	3.6	Escambia County	Professional Learning Certification Program	64	30	94
61	3.6	Flagler College	Elementary Education/ESOL/Reading	31	14	45
61	3.6	Flagler College	Elementary Education/Exceptional Student Education/ESOL/Reading	29	14	43
61	3.6	Florida Atlantic University	Elementary Education/ESOL/Reading	108	85	193
61	3.6	Florida Atlantic University	Music	7	5	12
61	3.6	Florida Atlantic University	Social Science	11	14	25
61	3.6	Florida Gateway College	Educator Preparation Institute	20	14	34
61	3.6	Florida Gulf Coast University	Educator Preparation Institute	9	13	22
61	3.6	Florida Gulf Coast University	Elementary Education/ESOL/Reading	25	47	72
61	3.6	Florida Gulf Coast University	School Counseling	8	8	16
61	3.6	Florida International University	Biology	8	15	23
61	3.6	Florida International University	Elementary Education/ESOL/Reading	44	33	77
61	3.6	Florida International University**	English/ESOL English/ESOL/Reading	7	7	14

* Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
61	3.6	Florida International University	School Counseling	9	10	19
61	3.6	Florida Southwestern State College	Elementary Education/ESOL/Reading	65	71	136
61	3.6	Florida State College at Jacksonville	Educator Preparation Institute	5	17	22
61	3.6	Florida State University	Music	38	49	87
61	3.6	Nova Southeastern University	School Psychologist	9	18	27
61	3.6	Nova Southeastern University	Social Science	1	4	5
61	3.6	Osceola County	Professional Learning Certification Program	10	28	38
61	3.6	Polk State College	Elementary Education/ESOL/Reading	33	23	56
61	3.6	Rollins College	Elementary Education/ESOL/Reading	8	9	17
61	3.6	South Florida State College	Elementary Education/ESOL/Reading	8	10	18
61	3.6	Southeastern University[*]	Exceptional Student Ed/Elementary Education/ ESOL/Reading/Autism Spectrum Disorders/Gifted Exceptional Student Education/Elementary Education/ESOL/Reading/Autism Spectrum Disorders	6	5	11
61	3.6	St. Petersburg College	Elementary Education/ESOL/Reading	70	49	119
61	3.6	Stetson University	Elementary Education/ESOL/Reading	8	11	19

[*] Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
61	3.6	University of Central Florida	Art	10	8	18
61	3.6	University of Central Florida*	English/ESOL English/ESOL/Reading	29	19	48
61	3.6	University of Central Florida	Physical Education	8	4	12
61	3.6	University of Central Florida	Social Science	17	29	46
61	3.6	University of Florida	Elementary Education/ESOL/Reading	39	26	65
61	3.6	University of Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	28	19	47
61	3.6	University of Florida	Music	11	16	27
61	3.6	University of Miami	Music	13	6	19
61	3.6	University of North Florida*	English/ESOL English/ESOL/Reading	13	10	23
61	3.6	University of South Florida*	Middle Grades Mathematics (MAT) Middle Grades Mathematics	8	10	18
61	3.6	University of South Florida	Music	22	22	44
61	3.6	University of South Florida	Physical Education	2	5	7
61	3.6	University of West Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	60	40	100
109	3.5	Broward College	Mathematics	6	6	12
109	3.5	Collier County	Professional Learning Certification Program	31	49	80

* Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
109	3.5	Duval County	Professional Learning Certification Program	21	51	72
109	3.5	Florida Atlantic University	Mathematics	7	3	10
109	3.5	Florida Gulf Coast University	Exceptional Student Education/ESOL/Reading	2	7	9
109	3.5	Florida Gulf Coast University	Mathematics	0	7	7
109	3.5	Florida International University	Exceptional Student Education/ESOL/Reading	5	7	12
109	3.5	Florida State University	English/ESOL/Reading	17	16	33
109	3.5	Florida Teachers of Tomorrow	Educator Preparation Institute	100	64	164
109	3.5	Hillsborough County	Professional Learning Certification Program	133	160	293
109	3.5	Indian River County	Professional Learning Certification Program	15	20	35
109	3.5	Indian River State College	Elementary Education/ESOL/Reading	20	29	49
109	3.5	Nova Southeastern University	Elementary Education/ESOL/Reading	10	26	36
109	3.5	Nova Southeastern University	School Counseling	24	12	36
109	3.5	Pasco-Hernando State College	Educator Preparation Institute	9	29	38
109	3.5	Pinellas County	Professional Learning Certification Program	23	29	52
109	3.5	Polk State College	Educator Preparation Institute	65	48	113
109	3.5	Southeastern University	Music	0	6	6
109	3.5	State College of Florida, Manatee-Sarasota	Educator Preparation Institute	33	32	65
128	3.4	Chipola College	Exceptional Student Education/ESOL/Reading	4	5	9
128	3.4	Flagler College	English/ESOL/Reading	3	3	6

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
128	3.4	Florida International University	PreK-Primary Education/ESOL/Reading	13	7	20
128	3.4	Florida International University	Social Science	5	5	10
128	3.4	Lee County	Professional Learning Certification Program	42	33	75
128	3.4	Miami Dade College	Exceptional Student Education/ESOL/Reading	47	56	103
128	3.4	Miami Dade College	Preschool Ed/PreK-Primary Ed/ESOL/Reading/PreK-Primary Disabilities	33	32	65
128	3.4	Northwest Florida State College	Elementary Education/ESOL/Reading	9	11	20
128	3.4	Polk State College	PreK-Primary Education/ESOL/Reading	8	6	14
128	3.4	Santa Rosa County	Professional Learning Certification Program	53	25	78
128	3.4	Stetson University	Music	9	17	26
128	3.4	University of Central Florida	Biology	8	8	16
128	3.4	University of Central Florida	Elementary Education/ESOL/Reading	183	188	371
128	3.4	University of South Florida[*]	Biology Biology (MAT)	13	14	27
128	3.4	University of South Florida	Reading	13	23	36
128	3.4	University of Tampa	Elementary Education/ESOL/Reading	29	38	67
128	3.4	University of Tampa	Social Science	2	3	5
128	3.4	University of West Florida	Music	5	3	8

[*] Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
128	3.4	University of West Florida	Physical Education	7	3	10
148	3.3	Ave Maria University	Elementary Education/ESOL/Reading	6	4	10
148	3.3	Barry University	School Psychologist	6	4	10
148	3.3	Bethune-Cookman University	Music	2	4	6
148	3.3	Florida A&M University	Music	7	3	10
148	3.3	Florida Gulf Coast University	Music	2	9	11
148	3.3	Florida State University	Art	7	7	14
148	3.3	Florida State University	School Psychologist	8	13	21
148	3.3	Florida State University	Social Science	18	17	35
148	3.3	Gadsden County	Professional Learning Certification Program	12	8	20
148	3.3	Jacksonville University	Elementary Education/ESOL/Reading	2	10	12
148	3.3	Miami-Dade County	Professional Learning Certification Program	143	100	243
148	3.3	Polk County	Professional Learning Certification Program	47	38	85
148	3.3	Seminole State College	Educator Preparation Institute	104	53	157
148	3.3	Southeastern University	Elementary Education/ESOL/Reading	9	14	23
148	3.3	University of Florida	Educator Preparation Institute	36	51	87
148	3.3	University of Florida	School Counseling	6	4	10
148	3.3	University of North Florida	Social Science	4	6	10
148	3.3	University of West Florida	Elementary Education/ESOL/Reading	31	23	54
148	3.3	Valencia College	Educator Preparation Institute	73	87	160
167	3.2	Daytona State College	Elementary Education/ESOL/Reading	36	44	80

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
167	3.2	Florida Gulf Coast University	PreK-Primary Education/ESOL/Reading/PreK Disabilities	3	10	13
167	3.2	Hillsborough Community College	Educator Preparation Institute	53	54	107
167	3.2	Indian River State College	Educator Preparation Institute	12	9	21
167	3.2	Palm Beach County	Professional Learning Certification Program	43	45	88
167	3.2	Palm Beach State College	Educator Preparation Institute	17	27	44
167	3.2	St. Johns River State College	Educator Preparation Institute	42	38	80
167	3.2	Sumter County	Professional Learning Certification Program	14	10	24
167	3.2	University of North Florida[*]	Elementary Education/ESOL Elementary Education/ESOL/Reading	61	58	119
167	3.2	University of North Florida	Middle Grades Math/ Middle Grades General Science	1	6	7
167	3.2	University of South Florida*	Elementary Education/ESOL/Reading Elementary Education/ESOL/Reading (MAT)	114	117	231
167	3.2	University of South Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	67	54	121
167	3.2	University of South Florida*	English/ESOL/Reading English/ESOL/Reading (MAT)	23	30	53
183	3.1	Pasco County	Professional Learning Certification Program	82	67	149
183	3.1	University of Central Florida	Music	13	27	40

[*] Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
185	3	Florida College	Elementary Education/ESOL/Reading	2	7	9
185	3	Florida Gulf Coast University	Social Science	1	12	13
185	3	Saint Leo University	Elementary Education/ESOL/Reading	63	71	134
185	3	Saint Leo University*	Middle Grades Social Science Middle Grades Social Science/Reading	1	6	7
185	3	Saint Leo University	Reading	17	8	25
185	3	University of Florida	Agriculture	8	17	25
185	3	University of Miami	Elementary Education/Exceptional Student Education/ESOL/Reading	16	7	23
185	3	University of North Florida	Biology	2	3	5
185	3	University of North Florida	School Counseling	15	7	22
195	2.9	Florida International University	Music	10	11	21
195	2.9	Florida International University	Reading	17	8	25
195	2.9	Lake County	Professional Learning Certification Program	4	6	10
195	2.9	Nova Southeastern University	Exceptional Student Education/ESOL	6	5	11
195	2.9	University of Florida	School Psychologist	16	12	28
195	2.9	University of North Florida	Music	11	12	23
195	2.9	University of South Florida*	Social Science Social Science (MAT)	14	25	39

* Combined programs within an institution

Rank	APPR	Institution	Program	2020-21 Completer Count	2021-22 Completer Count	Total Completer Counts
203	2.8	Broward College	Educator Preparation Institute	11	10	21
203	2.8	Miami Dade College	Educator Preparation Institute	18	23	41
205	2.7	Barry University	Elementary Education/ESOL/Reading	3	3	6
205	2.7	Daytona State College	Educator Preparation Institute	12	12	24
207	2.6	Florida State University	Visually Impaired	3	14	17
208	2.5	Broward College	Biology	3	3	6
208	2.5	Nova Southeastern University[*]	English/ESOL English/ESOL/Reading	2	4	6
208	2.5	University of West Florida	Educator Preparation Institute	475	735	1210

Note: **Total Completer Counts** includes 2020-21 and 2021-22 Completer Counts.

[*] Combined programs within an institution

Full program ratings, including all performance metric scores, can be found in Appendix C. The average summative APPR rating for ranked programs in 2024 is 3.5. Since this is the first year APPR summative scores are reported using the revised metrics and calculations specified in of Rule 6A-5.066(6)(c), F.A.C., the results are not comparable with previous years' results.

In 2024, 32 programs were ranked at the top based on summative APPR scores, with a score of 4.0 (see Exhibit 10). These programs prepared 8.9% of all completers in 2021-22 and 8.0% of completers in the last two academic years combined. At the other extreme of the rankings, four programs were ranked at the bottom based on summative APPR scores, with a score of 2.5. These four programs prepared 14.8% of all completers in 2021-22 and 12.3% of completers in the last two academic years combined.

Exhibit 7. Number of Completers (2021-22) – Highest- and Lowest-Performing Programs

Rank	Institution	Program	Total Completer Counts
1	Broward County	Professional Learning Certification Program	181
1	University of Central Florida	PreK-Primary Education/ESOL/Reading	83
1	Florida Atlantic University	School Counseling	69
1	Brevard County	Professional Learning Certification Program	60
1	Manatee County	Professional Learning Certification Program	38
1	Palm Beach Atlantic University	Elementary Education/ESOL/Reading	30
1	College of Central Florida	PreK-Primary Education/ESOL/Reading/PreK Disabilities	29
1	Florida State University	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading	29
1	University of Central Florida	School Counseling	26
1	University of North Florida	Exceptional Student Education/ESOL Exceptional Student Education/ESOL/Reading (MAT)	23
1	University of South Florida	Mathematics Mathematics (MAT)	22
1	University of South Florida	School Counseling	22
1	St. Petersburg College	Exceptional Student Education/ESOL/Reading	19
1	University of South Florida	Exceptional Student Education/ESOL/Reading Exceptional Student Education/ESOL/Reading (MAT)	18
1	Florida Atlantic University	Exceptional Student Education/ESOL Exceptional Student Education/ESOL/Reading	17
1	Levy County	Professional Learning Certification Program	17
1	University of Florida	Preschool Ed/PreK-Primary Ed/PreK Disabilities/ESOL	17

1	University of South Florida	School Psychologist	17
1	Indian River State College	Exceptional Student Education/ESOL Exceptional Student Education/ESOL/Reading	16
1	Saint Leo University	Exceptional Student Education/ESOL/Reading	14
1	Florida State University	Mathematics (FSU-Teach)	12
1	Florida State University	Biology (FSU-Teach)	8
1	Noble Education Initiative	Educator Preparation Institute	8
1	Palm Beach Atlantic University	Music	7
1	University of Florida	Art	6
1	University of North Florida	Deaf or Hard of Hearing/ESOL/Reading	5
1	Barry University	PreK-Primary Education/ESOL/ Reading	3
208	University of West Florida	Educator Preparation Institute	1,210
208	Broward College	Biology	6
208	Nova Southeastern University	English/ESOL English/ESOL/Reading	6

Note: **Total Completer Counts** includes 2020-21 and 2021-22 Completer Count.

The largest ranked program, based on data on program completers for the last two years for which data are available (Exhibit 11), ranked at the bottom, as it received a summative score of 2.5 and prepared 12.2% of all program completers in the 2020-21 and 2021-22 school years. Overall, the largest five programs prepared one of every four (24.3%) program completers for the last two school years for which data are available. The highest-ranked of these programs, Orange County Professional Learning Certification Program, ranked second and prepared almost 3% of completers in the period covered.

Exhibit 8. Summative Scores and Rankings of Five Largest Programs

Institution/Program	Completers (2020-21)	Completers (2021-22)	Summative Score	2024 Rank
University of West Florida Educator Preparation Institute	475	735	2.5	208
University of Central Florida Elementary Education/ESOL/Reading	183	188	3.4	128
Hillsborough County Professional Learning Certification Program	133	160	3.5	109
Orange County Professional Learning Certification Program	191	98	3.8	33
Miami-Dade County Professional Learning Certification Program	143	100	3.3	148

Overall, 102 undergraduate programs had the required performance metrics to be ranked. These contributed one of every three ranked program completers in 2020-21 and 2021-22. Among undergraduate programs, the five largest programs ranked between 61st and 185th place and prepared 23% of completers from undergrad ranked programs in the last two school years for which data are available (see Exhibit 11b). The largest of these programs, *Elementary Education/ESOL/Reading* at *University of South Florida*, ranked 167th, with a summative score of 3.2, and prepared 6.9% of undergraduate program completers.

Exhibit 11b. Summative Scores and Rankings of Five Largest Undergraduate Programs

Institution/Program	Completers (2020-21)	Completers (2021-22)	Summative Score	2024 Rank
University of South Florida Elementary Education/ESOL/Reading	106	115	3.2	167
Florida Southwestern State College Elementary Education/ESOL/Reading	65	71	3.6	61
Saint Leo University Elementary Education/ESOL/Reading	63	71	3.0	185

Institution/Program	Completers (2020-21)	Completers (2021-22)	Summative Score	2024 Rank
University of South Florida Elementary Education/Exceptional Student Education/ESOL/Reading	67	54	3.2	167
St. Petersburg College Elementary Education/ESOL/Reading	70	49	3.6	61

Overall, 109 graduate programs had the required performance metrics to be ranked. These contributed two of every three ranked program completers in 2020-21 and 2021-22. Among graduate programs, the five largest programs ranked between 33rd and 208th place and prepared 37% of completers from ranked graduate programs in the last two school years for which data are available (see Exhibit 11c). The largest of these programs, *Educator Preparation Institute* at *University of West Florida*, ranked fifteenth, with a summative score of 2.5, and prepared 18.5% of graduate program completers.

Exhibit 11c. Summative Scores and Rankings of Five Largest Graduate or Post-Baccalaureate Programs

Institution/Program	Completers (2020-21)	Completers (2021-22)	Summative Score	2024 Rank
University of West Florida Educator Preparation Institute	475	735	2.5	208
University of Central Florida Elementary Education/ESOL/Reading	183	188	3.4	128
Hillsborough County Professional Learning Certification Program	133	160	3.5	109
Orange County Professional Learning Certification Program	191	98	3.8	33
Miami-Dade County Professional Learning Certification Program	143	100	3.3	148

Of the 108 providers of teacher preparation programs in Florida, 74 providers are represented in the rankings. Twenty-eight providers operate multiple ranked programs. Institutional summaries of ranked programs can be found in Appendix D.

> **FINDING**
>
> **Among Elementary Education programs, Palm Beach Atlantic University ranked highest, with a summative APPR of 4.0.**

Exhibit 9. Rankings Summary Table – Elementary Education Programs 2024

The color scheme alternates by rank. Programs with the same rank are grouped by color.

Rank	Institution	Program	Summative Score	Completers (2020-21)	Completers (2021-22)
1	Palm Beach Atlantic University	Elementary Education/ESOL/Reading	4.0	11	19
33	Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading	3.8	7	3
33	Florida A&M University	Elementary Education/ESOL/Reading	3.8	10	6
33	Florida Southern College	Elementary Education/ESOL/Reading	3.8	17	23
33	Florida State University	Elementary Education/ESOL/Reading	3.8	50	70
61	Chipola College	Elementary Education/ESOL/Reading	3.6	21	21
61	Flagler College	Elementary Education/ESOL/Reading	3.6	31	14
61	Flagler College	Elementary Education/Exceptional Student Education/ESOL/Reading	3.6	29	14
61	Florida Atlantic University	Elementary Education/ESOL	3.6	5	2
61	Florida Atlantic University	Elementary Education/ESOL/Reading	3.6	103	83
61	Florida Gulf Coast University	Elementary Education/ESOL/Reading	3.6	25	47
61	Florida International University	Elementary Education/ESOL/Reading	3.6	44	33
61	Florida Southwestern State College	Elementary Education/ESOL/Reading	3.6	65	71
61	Polk State College	Elementary Education/ESOL/Reading	3.6	33	23
61	Rollins College	Elementary Education/ESOL/Reading	3.6	8	9
61	South Florida State College	Elementary Education/ESOL/Reading	3.6	8	10
61	Southeastern University	Exceptional Student Education/Elementary Education/ESOL/Reading/Autism Spectrum Disorders/Gifted Exceptional Student Education/Elementary	3.6	6	5

Rank	Institution	Program	Summative Score	Completers (2020-21)	Completers (2021-22)
		Education/ESOL/Reading/Autism Spectrum Disorders			
61	St. Petersburg College	Elementary Education/ ESOL/Reading	3.6	70	49
61	Stetson University	Elementary Education/ ESOL/Reading	3.6	8	11
61	University of Florida	Elementary Education/ ESOL/Reading	3.6	39	26
61	University of Florida	Elementary Education/ Exceptional Student Education/ ESOL/Reading	3.6	28	19
61	University of West Florida	Elementary Education/ Exceptional Student Education/ ESOL/Reading	3.6	60	40
109	Indian River State College	Elementary Education/ ESOL/Reading	3.5	20	29
109	Nova Southeastern University	Elementary Education/ ESOL/Reading	3.5	10	26
128	Northwest Florida State College	Elementary Education/ ESOL/Reading	3.4	9	11
128	University of Central Florida	Elementary Education/ ESOL/Reading	3.4	183	188
128	University of Tampa	Elementary Education/ ESOL/Reading	3.4	29	38
148	Ave Maria University	Elementary Education/ ESOL/Reading	3.3	6	4
148	Jacksonville University	Elementary Education/ ESOL/Reading	3.3	2	10
148	Southeastern University	Elementary Education/ ESOL/Reading	3.3	9	14
148	University of West Florida	Elementary Education/ ESOL/Reading	3.3	31	23
167	Daytona State College	Elementary Education/ ESOL/Reading	3.2	36	44
167	University of North Florida	Elementary Education/ESOL	3.2	61	27
167	University of North Florida	Elementary Education/ ESOL/Reading	3.2	0	31
167	University of South Florida	Elementary Education/ ESOL/Reading	3.2	106	115
167	University of South Florida	Elementary Education/ ESOL/Reading (MAT)	3.2	8	2

Rank	Institution	Program	Summative Score	Completers (2020-21)	Completers (2021-22)
167	University of South Florida	Elementary Education/ Exceptional Student Education/ ESOL/Reading	3.2	67	54
185	Florida College	Elementary Education/ ESOL/Reading	3.0	2	7
185	Saint Leo University	Elementary Education/ ESOL/Reading	3.0	63	71
185	University of Miami	Elementary Education/ Exceptional Student Education/ ESOL/Reading	3.0	16	7
205	Barry University	Elementary Education/ ESOL/Reading	2.7	3	3

The average summative score for elementary education programs is 3.5, which is equal to the overall summative score for all ranked programs.

FINDING

The highest-ranked English and Reading programs received a summative APPR of 3.8.

Exhibit 10. Rankings Summary Table – English and Reading Programs 2024

The color scheme alternates by rank. Programs with the same rank are grouped by color.

Rank	Institution	Program	Summative Score	Completers (2020-21)	Completers (2021-22)
33	Florida Atlantic University	English/ESOL English/ESOL/Reading	3.8	8	9
33	Saint Leo University	Middle Grades English/ESOL/Reading	3.8	4	4
33	University of Central Florida	Reading	3.8	18	5
33	University of West Florida	Reading	3.8	14	5
61	Chipola College	English/ESOL/Reading	3.6	2	5
61	Florida International University	English/ESOL English/ESOL/Reading	3.6	7	7
61	University of Central Florida	English/ESOL English/ESOL/Reading	3.6	29	19
61	University of North Florida	English/ESOL English/ESOL/Reading	3.6	13	10
109	Florida State University	English/ESOL/Reading	3.5	17	16
128	Flagler College	English/ESOL/Reading	3.4	3	3

Rank	Institution	Program	Summative Score	Completers (2020-21)	Completers (2021-22)
128	University of South Florida	Reading	3.4	13	23
167	University of South Florida	English/ESOL/Reading	3.2	18	25
167	University of South Florida	English/ESOL/Reading (MAT)	3.2	5	5
185	Saint Leo University	Reading	3.0	17	8
195	Florida International University	Reading	2.9	17	8
208	Nova Southeastern University	English/ESOL English/ESOL/Reading	2.5	2	4

The average score for English and/or Reading programs is 3.4, slightly less than the average of 3.5 for all programs.

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FINDING

Three mathematics programs offered at Florida State University and University of South Florida ranked first place, with summative scores of 4.0.

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Exhibit 11. Rankings Summary Table – Mathematics 2024

The color scheme alternates by rank. Programs with the same rank are grouped by color.

Rank	Institution	Program	Summative Score	Completers (2020-21)	Completers (2021-22)
1	Florida State University	Mathematics (FSU-Teach)	4.0	6	6
1	University of South Florida	Mathematics	4.0	14	6
1	University of South Florida	Mathematics (MAT)	4.0	1	0
33	University of Central Florida	Mathematics	3.8	16	18
50	Florida International University	Mathematics	3.7	4	4
61	University of South Florida	Middle Grades Mathematics (MAT)	3.6	1	1
61	University of South Florida	Middle Grades Mathematics	3.6	7	9
109	Broward College	Mathematics	3.5	6	6
109	Florida Atlantic University	Mathematics	3.5	7	3
109	Florida Gulf Coast University	Mathematics	3.5	0	7
167	University of North Florida	Middle Grades Math/	3.2	1	6

Rank	Institution	Program	Summative Score	Completers (2020-21)	Completers (2021-22)
		Middle Grades General Science			

FINDING

The average rating for mathematics programs is 3.7, which is higher than the average of 3.5 for all programs.

Exhibit 12. Average Summative Score by Subject-Specific Program Type 2024

English/Reading **3.4**

Mathematics **3.7**

Elementary Programs **3.5**

All Programs **3.5**

1 (low score)　　　　　　　　　　　　　　　(high score) 4
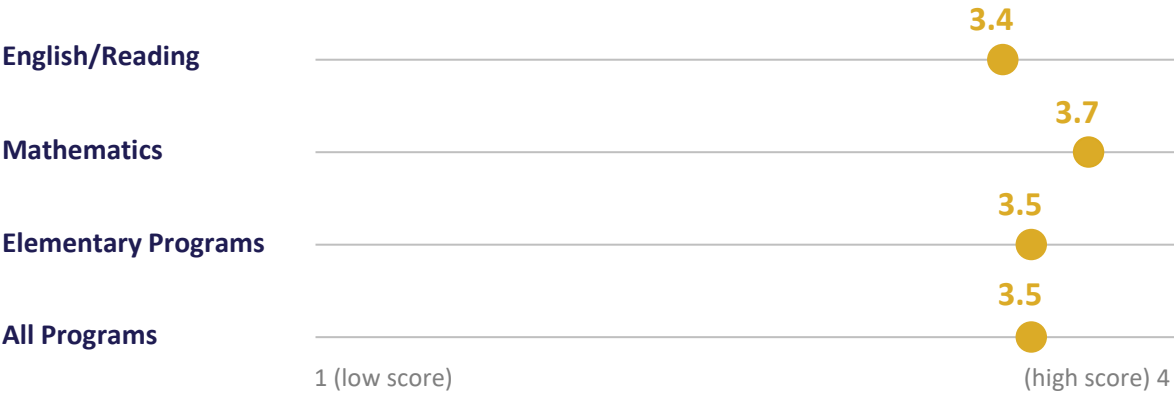
ANALYSIS OF PERFORMANCE METRICS

Performance Metric 1—Candidate Readiness

Candidate readiness is based on the performance of program completers on the required educator certification examinations as measured by first and second attempt pass rates. According to Rule 6A-5.066(6)(d)1., F.A.C., a program must have one or more completers in the cohort to receive a candidate readiness score.

Generally, a high candidate readiness score indicates that program completers are more likely to pass the required educator certification examinations on their first or second attempt. A low candidate readiness score indicates that program completers are less likely to pass the required examinations on their first or second attempt. This may reflect the extent to which the program prepared completers for the examinations required for their program completion and certification.

Exhibit 13. Candidate Readiness Scoring Rubric

Level 4	Program completer pass rates on the FTCE without subtests are at or above 90% on first and second attempts.
	Program completer pass rates on FTCE with subtests are at or above 75% on first and second attempts.
Level 3	Program completer pass rates on FTCE without subtests are at or above 80% and less than 90% on first and second attempts.
	Program completer pass rates on FTCE with subtests are at or above 65% and less than 75% on first and second attempts.
Level 2	Program completer pass rates on FTCE without subtests are at or above 65% and less than 80% on first and second attempts.
	Program completer pass rates on FTCE with subtests are at or above 50% and less than 65% on first and second attempts.
Level 1	Program did not meet criteria for Level 2, 3 or 4.

FINDING

Of the 383 programs, 257, or 67%, received a candidate readiness score for 2024. Of these 257 programs, 198, or 77%, received a score of 4. Among the programs receiving a score, the average candidate readiness score was 3.7.

Exhibit 14. Distribution of Candidate Readiness Scores

n = 383
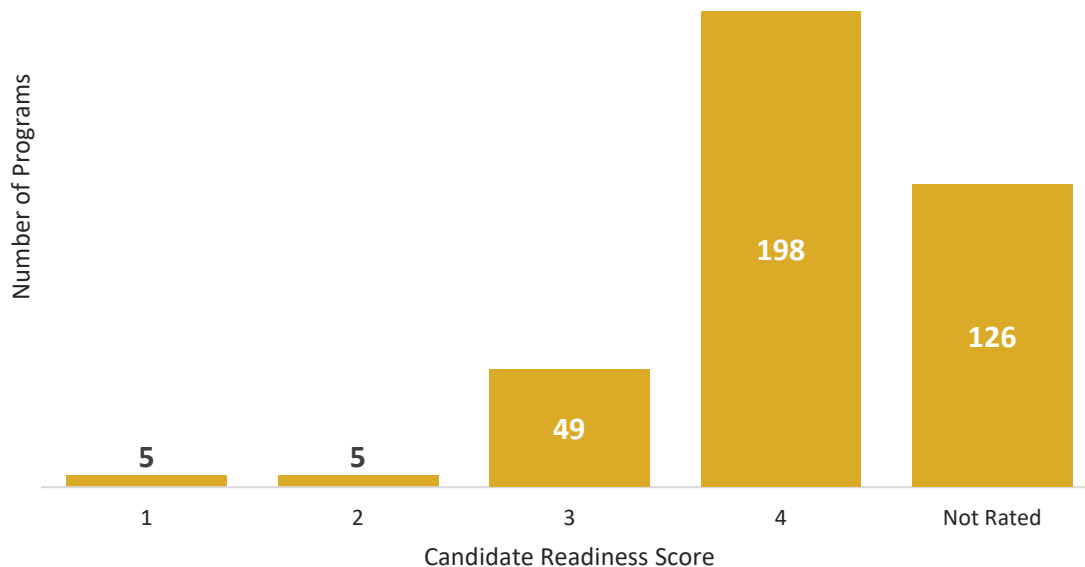
Exhibit 18 provides the list of programs receiving a candidate readiness score of 4.0.

Exhibit 15. Programs Receiving Highest Score (4.0) for Candidate Readiness

Institution	Program
Alachua County	Professional Learning Certification Program
Ave Maria University	Elementary Education/ESOL/Reading
Baker County	Professional Learning Certification Program
Baptist College of Florida[14]	Music
Barry University	PreK-Primary Education/ESOL/ Reading
Barry University	Exceptional Student Education/ESOL/Reading
Bay County	Professional Learning Certification Program
Brevard County	Professional Learning Certification Program
Broward College	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading
Broward College	Exceptional Student Education/ESOL/Reading
Broward College	Educator Preparation Institute
Broward County	Professional Learning Certification Program
Chipola College	Elementary Education/ESOL/Reading

[14] The name of this program is now the Baptist University of Florida, effective November 14, 2023.

Institution	Program
Chipola College	English/ESOL/Reading
Chipola College	Middle Grades General Science
College of Central Florida	PreK-Primary Education/ESOL/Reading/PreK Disabilities
Collier County	Professional Learning Certification Program
Daytona State College	Exceptional Student Education/ESOL/Reading
Daytona State College	Elementary Education/ESOL/Reading
Daytona State College	Physics
Daytona State College	Biology
DeSoto County	Professional Learning Certification Program
Dixie County	Professional Learning Certification Program
Eastern Florida State College	Educator Preparation Institute
Escambia County	Professional Learning Certification Program
Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading
Flagler College	Elementary Education/Exceptional Student Education/ESOL/Reading
Flagler College	Elementary Education/ESOL/Reading
Flagler College	English/ESOL/Reading
Florida A&M University	Elementary Education/ESOL/Reading
Florida A&M University	Biology
Florida A&M University	English/ESOL/Reading
Florida Atlantic University	Exceptional Student Education/ESOL
Florida Atlantic University	Exceptional Student Education/ESOL/Reading
Florida Atlantic University	School Counseling
Florida Atlantic University	English/ESOL/Reading
Florida Atlantic University	English/ESOL
Florida Atlantic University	Elementary Education/ESOL
Florida Atlantic University	Elementary Education/ESOL/Reading
Florida Atlantic University	Art
Florida Atlantic University	Biology
Florida College	Elementary Education/ESOL/Reading
Florida Gateway College	Educator Preparation Institute
Florida Gulf Coast University	Elementary Education/ESOL/Reading
Florida Gulf Coast University	School Counseling
Florida Gulf Coast University	Educator Preparation Institute
Florida Gulf Coast University	Exceptional Student Education/ESOL/Reading
Florida Gulf Coast University	PreK-Primary Education/ESOL/Reading/PreK Disabilities
Florida International University	School Psychologist
Florida International University	Mathematics

Institution	Program
Florida International University	Biology
Florida International University	English/ESOL
Florida International University	Elementary Education/ESOL/Reading
Florida International University	English/ESOL/Reading
Florida International University	School Counseling
Florida International University	Exceptional Student Education/ESOL/Reading
Florida International University	PreK-Primary Education/ESOL/ Reading
Florida International University	Social Science
Florida International University	Art
Florida International University	Art (MAT)
Florida Southern College	Elementary Education/ESOL/Reading
Florida Southern College	Mathematics
Florida Southern College	English/ESOL/Reading
Florida Southern College	Social Science
Florida Southern College	Biology
Florida Southwestern State College	Elementary Education/ESOL/Reading
Florida State College at Jacksonville	PreK-Primary Education/ESOL/Reading
Florida State College at Jacksonville	Educator Preparation Institute
Florida State University	Mathematics (FSU-Teach)
Florida State University	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading
Florida State University	Biology (FSU-Teach)
Florida State University	Elementary Education/ESOL/Reading
Florida State University	Music
Florida State University	English/ESOL/Reading
Florida State University	Social Science
Florida State University	School Psychologist
Florida State University	Art
Florida State University	Chemistry (FSU-Teach)
Florida Teachers of Tomorrow	Educator Preparation Institute
Gadsden County	Professional Learning Certification Program
Gilchrist County	Professional Learning Certification Program
Hillsborough County	Professional Learning Certification Program
Indian River County	Professional Learning Certification Program
Indian River State College	Exceptional Student Education/ESOL/Reading
Indian River State College	Exceptional Student Education/ESOL
Indian River State College	Educator Preparation Institute
Indian River State College	Middle Grades Mathematics

Institution	Program
Jacksonville University	Elementary Education/ESOL/Reading
Lee County	Professional Learning Certification Program
Levy County	Professional Learning Certification Program
Manatee County	Professional Learning Certification Program
Noble Education Initiative	Educator Preparation Institute
Northwest Florida State College	Elementary Education/ESOL/Reading
Nova Southeastern University	Social Science
Nova Southeastern University	School Psychologist
Nova Southeastern University	School Counseling
Nova Southeastern University	Elementary Education/ESOL/Reading
Nova Southeastern University	English/ESOL/Reading
Nova Southeastern University	English/ESOL
Nova Southeastern University	Mathematics
Orange County	Professional Learning Certification Program
Osceola County	Professional Learning Certification Program
Palm Beach Atlantic University	Music
Palm Beach Atlantic University	Elementary Education/ESOL/Reading
Pasco County	Professional Learning Certification Program
Pasco-Hernando State College	Educator Preparation Institute
Polk County	Professional Learning Certification Program
Polk State College	Elementary Education/ESOL/Reading
Polk State College	Educator Preparation Institute
Putnam County	Professional Learning Certification Program
Rollins College	Elementary Education/ESOL/Reading
Rollins College	Drama
Rollins College	Social Science
Saint Leo University	Exceptional Student Education/ESOL/Reading
Saint Leo University	Middle Grades English/ESOL/Reading
Saint Leo University	Elementary Education/ESOL/Reading
Santa Rosa County	Professional Learning Certification Program
Seminole State College	Educator Preparation Institute
South Florida State College	Elementary Education/ESOL/Reading
Southeastern University	Biology
Southeastern University	English/ESOL/Reading
St. Johns River State College	PreK-Primary Education/ESOL/Reading
St. Petersburg College	Exceptional Student Education/ESOL/Reading
St. Petersburg College	Educator Preparation Institute

Institution	Program
St. Petersburg College	Elementary Education/ESOL/Reading
St. Petersburg College	Mathematics
State College of Florida, Manatee-Sarasota	Educator Preparation Institute
Stetson University	Elementary Education/ESOL/Reading
Stetson University	Music
Suwannee County	Professional Learning Certification Program
True North	Professional Learning Certification Program
Union County	Professional Learning Certification Program
University of Arizona Global Campus	Educator Preparation Institute
University of Central Florida	PreK-Primary Education/ESOL/Reading
University of Central Florida	School Counseling
University of Central Florida	Reading
University of Central Florida	Mathematics
University of Central Florida	School Psychologist
University of Central Florida	Exceptional Student Education/ESOL/Reading
University of Central Florida	Social Science
University of Central Florida	English/ESOL/Reading
University of Central Florida	English/ESOL
University of Central Florida	Art
University of Central Florida	Physical Education
University of Central Florida	Biology
University of Central Florida	Elementary Education/ESOL/Reading
University of Central Florida	Music
University of Central Florida	Chemistry
University of Florida	Preschool Ed/PreK-Primary Ed/PreK Disabilities/ESOL
University of Florida	Art
University of Florida	Elementary Education/Exceptional Student Education/ESOL/Reading
University of Florida	Music
University of Florida	Elementary Education/ESOL/Reading
University of Florida	School Counseling
University of Florida	Educator Preparation Institute
University of Florida	School Psychologist
University of Miami	Music
University of Miami	Elementary Education/Exceptional Student Education/ESOL/Reading
University of North Florida	Exceptional Student Education/ESOL/Reading (MAT)
University of North Florida	Deaf or Hard of Hearing/ESOL/Reading

Institution	Program
University of North Florida	Exceptional Student Education/ESOL
University of North Florida	PreK-Primary Education/ESOL
University of North Florida	PreK-Primary Education/ESOL/Reading
University of North Florida	English/ESOL
University of North Florida	English/ESOL/Reading
University of North Florida	Social Science
University of North Florida	Elementary Education/ESOL
University of North Florida	Elementary Education/ESOL/Reading
University of North Florida	Biology
University of North Florida	Mathematics
University of South Florida	Exceptional Student Education/ESOL/Reading
University of South Florida	School Psychologist
University of South Florida	School Counseling
University of South Florida	Mathematics
University of South Florida	Mathematics (MAT)
University of South Florida	Exceptional Student Education/ESOL/Reading (MAT)
University of South Florida	Music
University of South Florida	Middle Grades Mathematics
University of South Florida	Physical Education
University of South Florida	Middle Grades Mathematics (MAT)
University of South Florida	Biology
University of South Florida	Reading
University of South Florida	Biology (MAT)
University of South Florida	English/ESOL/Reading (MAT)
University of South Florida	English/ESOL/Reading
University of South Florida	Elementary Education/Exceptional Student Education/ESOL/Reading
University of South Florida	Elementary Education/ESOL/Reading
University of South Florida	Elementary Education/ESOL/Reading (MAT)
University of South Florida	Chemistry
University of South Florida	Chemistry (MAT)
University of Tampa	Social Science
University of Tampa	Elementary Education/ESOL/Reading
University of Tampa	Music
University of West Florida	Reading
University of West Florida	Elementary Education/Exceptional Student Education/ESOL/Reading
University of West Florida	Educator Preparation Institute
University of West Florida	Biology

Institution	Program
Valencia College	Educator Preparation Institute

FINDING

The largest group of teacher preparation programs receiving the highest candidate readiness score of 4.0 were elementary education programs (30).

Exhibit 16. Programs Receiving Highest Candidate Readiness Scores

Programs

Program	Count
Elementary Education	30
Professional Learning Certification Programs	25
Exceptional Student Education	18
Secondary Level English	18
Educator Preparation Institutes	17
Biology	12
Music	9
PreK-Primary Education	9
Secondary Level Mathematics	9
Social Science	8
School Counseling	7
Art	6
School Psychologist	6
Elementary Education/Exceptional Student…	5
Chemistry	4
Middle Level Mathematics	3
Reading	3
Physical Education	2
Deaf or Hard of Hearing	1
Drama	1
Elementary Education/Deaf or Hard of Hearing/ESOL/Reading	1
Middle Level English	1
Middle Level Science	1
Physics	1
Preschool Education/PreK-Primary Education/PreK…	1

n = 198

Exhibit 17. Candidate Readiness Score Distribution by Program Type

EPI

Programs	0	0	5	17	4
Score	1 Low	2	3	4 High	Not Rated

n = 26

ITP

Programs	4	5	39	156	107
Score	1 Low	2	3	4 High	Not Rated

n = 311

PLCP

Programs	1	0	5	25	15
Score	1 Low	2	3	4 High	Not Rated

n = 46
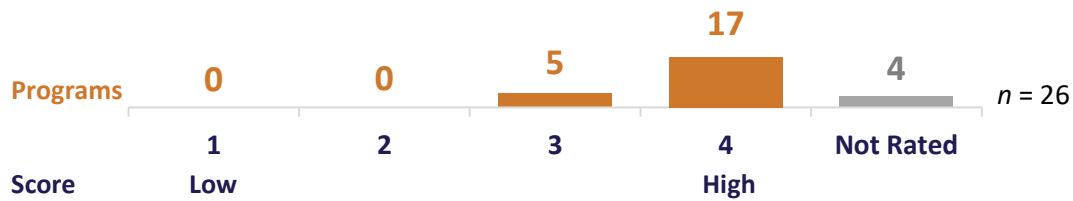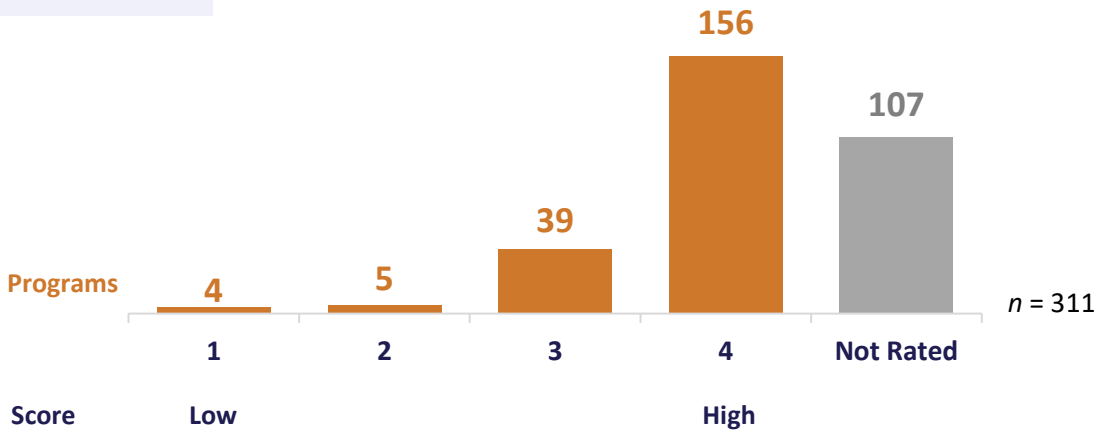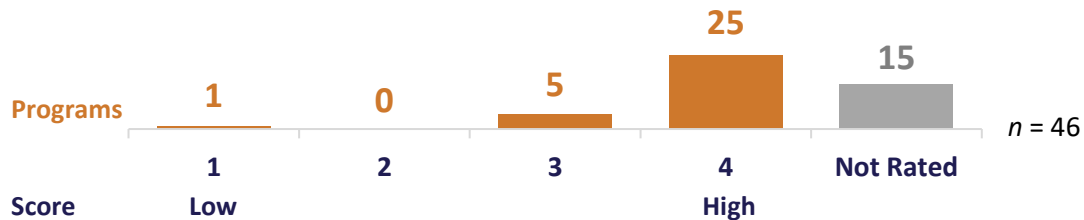
Performance Metric 2—Workforce Contribution

Workforce Contribution is based on the number of program completers placed in Pre-Kindergarten (PK)–12 schools in the first academic year following program completion. Program completers placed in Florida public and private PK–12 schools receive a weight of 1.0. Program completers placed in out-of-state PK–12 schools receive a lesser weight. Additional weight is given for program completers in High Demand Teacher Needs Areas who are employed in-state in the first academic year following program completion. The High Demand Teacher Needs Areas for this report are:

- English;

- Exceptional Student Education;

- Science-General;

- Reading;

- English for Speakers of Other Languages;

- Mathematics; and

- Science-Physical.

According to Rule 6A-5.066(6)(d)3., F.A.C., a program must have three or more completers in the cohort to receive a workforce contribution score.

In general, a high workforce contribution score indicates that program completers have little difficulty finding employment. A low workforce contribution score may indicate that there is little demand for the new teachers produced by a program. This may reflect the perceived quality of the new teachers trained by a particular program provider. However, it may also result from the demand for teachers of specific grades and/or subjects or due to regional variations in hiring. A high workforce contribution score may also be due to a program producing more completers certified in High Demand Teacher Needs Areas. A low workforce contribution score may also be due to more of a program's completers working as teachers out-of-state. Institutions have the option to complete forms for the addition of out-of-state and privately employed completers, but not all choose to do this.

Exhibit 18. Workforce Contribution Scoring Rubric

Level 4	Workforce contribution rate is at or above 90% following the first year of completion with a .5-point value for out-of-state employment, a 1.0-point value for in-state employment and 1.5-point value for completers of High Demand Teacher Needs Areas employed in-state.
Level 3	Workforce contribution rate is 89% to 60% following the first year of completion with a .5-point value for out-of-state employment, a 1.0-point value for in-state employment and 1.5-point value for completers of High Demand Teacher Needs Areas employed in-state.

Level 2	Workforce contribution rate is 59% to 30% following the first year of completion, with a .5-point value for out-of-state employment, a 1.0-point value for in-state employment and 1.5-point value for completers of High Demand Teacher Needs Areas employed in-state.
Level 1	Program did not meet criteria for Level 2, 3 or 4.

FINDING

Of the 383 programs included in these analyses, 212, or 55%, received a workforce contribution score for 2024. Of those 212 programs, 133, or 63%, received a score of 4. Among the programs receiving a score, the average workforce contribution score was 3.5.

Exhibit 19. Distribution of Workforce Contribution Scores
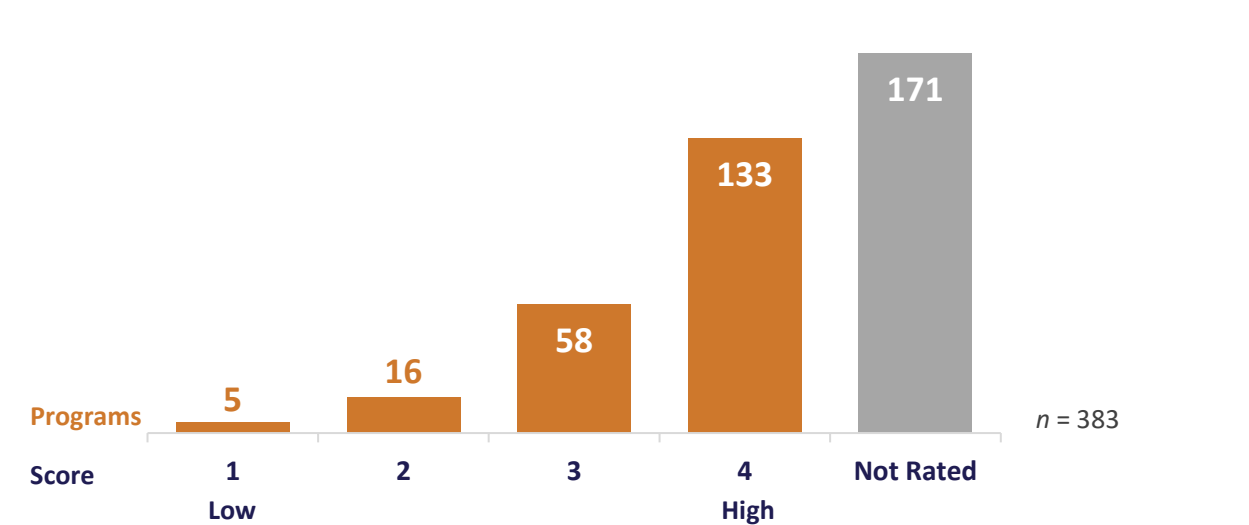
Over half (70) of the 133 programs that received the highest score for workforce contribution placed at least 10 teachers in 2021-2022.

Exhibit 23 provides the list of programs receiving the high score of 4.0 for workforce contribution.

Exhibit 20. Programs Receiving Highest Score (4.0) for Workforce Contribution

Institution	Program Name
Alachua County	Professional Learning Certification Program
Baker County	Professional Learning Certification Program
Barry University	Elementary Education/ESOL/Reading
Barry University	PreK-Primary Education/ESOL/Reading
Barry University	School Psychologist

Institution	Program Name
Bay County	Professional Learning Certification Program
Brevard County	Professional Learning Certification Program
Broward College	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading
Broward College	Exceptional Student Education/ESOL/Reading
Broward College	Mathematics
Broward County	Professional Learning Certification Program
Chipola College	Elementary Education/ESOL/Reading
Chipola College	English/ESOL/Reading
Chipola College	Exceptional Student Education/ESOL/Reading
College of Central Florida	PreK-Primary Education/ESOL/Reading/PreK Disabilities
Daytona State College	Elementary Education/ESOL/Reading
Daytona State College	Exceptional Student Education/ESOL/Reading
DeSoto County	Professional Learning Certification Program
Duval County	Professional Learning Certification Program
Eastern Florida State College	Educator Preparation Institute
Escambia County	Professional Learning Certification Program
Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading
Flagler College	Elementary Education/ESOL/Reading
Flagler College	Elementary Education/Exceptional Student Education/ESOL/Reading
Flagler College	English/ESOL/Reading
Florida A&M University	Elementary Education/ESOL/Reading
Florida Atlantic University	Elementary Education/ESOL
Florida Atlantic University	Elementary Education/ESOL/Reading
Florida Atlantic University	English/ESOL
Florida Atlantic University	English/ESOL/Reading
Florida Atlantic University	Exceptional Student Education/ESOL
Florida Atlantic University	Exceptional Student Education/ESOL/Reading
Florida Atlantic University	Mathematics
Florida Atlantic University	Music
Florida Atlantic University	School Counseling
Florida Atlantic University	Social Science
Florida Gateway College	Educator Preparation Institute
Florida Gulf Coast University	Elementary Education/ESOL/Reading
Florida Gulf Coast University	Mathematics
Florida Gulf Coast University	PreK-Primary Education/ESOL/Reading/PreK Disabilities
Florida International University	Elementary Education/ESOL/Reading
Florida International University	English/ESOL

Institution	Program Name
Florida International University	English/ESOL/Reading
Florida International University	Mathematics
Florida International University	Reading
Florida International University	School Psychologist
Florida Southern College	Elementary Education/ESOL/Reading
Florida Southwestern State College	Elementary Education/ESOL/Reading
Florida State College at Jacksonville	PreK-Primary Education/ESOL/Reading
Florida State University	Biology (FSU-Teach)
Florida State University	Elementary Education/ESOL/Reading
Florida State University	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading
Florida State University	Mathematics (FSU-Teach)
Indian River State College	Elementary Education/ESOL/Reading
Indian River State College	Exceptional Student Education/ESOL
Indian River State College	Exceptional Student Education/ESOL/Reading
Lake County	Professional Learning Certification Program
Lee County	Professional Learning Certification Program
Levy County	Professional Learning Certification Program
Manatee County	Professional Learning Certification Program
Miami Dade College	Exceptional Student Education/ESOL/Reading
Miami Dade College	Preschool Ed/PreK-Primary Ed/ESOL/Reading/PreK-Primary Disabilities
Miami-Dade County	Professional Learning Certification Program
Noble Education Initiative	Educator Preparation Institute
Northwest Florida State College	Elementary Education/ESOL/Reading
Nova Southeastern University	School Counseling
Orange County	Professional Learning Certification Program
Osceola County	Professional Learning Certification Program
Palm Beach Atlantic University	Elementary Education/ESOL/Reading
Palm Beach Atlantic University	Music
Pinellas County	Professional Learning Certification Program
Polk State College	Elementary Education/ESOL/Reading
Polk State College	PreK-Primary Education/ESOL/Reading
Putnam County	Professional Learning Certification Program
Rollins College	Elementary Education/ESOL/Reading
Saint Leo University	Elementary Education/ESOL/Reading
Saint Leo University	Exceptional Student Education/ESOL/Reading
Saint Leo University	Middle Grades English/ESOL/Reading
Saint Leo University	Reading

Institution	Program Name
Santa Rosa County	Professional Learning Certification Program
South Florida State College	Elementary Education/ESOL/Reading
Southeastern University	Elementary Education/ESOL/Reading
Southeastern University	Exceptional Student Ed/Elementary Ed/ESOL/Reading/Autism Spectrum Disorders/Gifted
Southeastern University	Exceptional Student Education/Elementary Education/ESOL/Reading/Autism Spectrum Disorders
Southeastern University	Music
St. Johns River State College	PreK-Primary Education/ESOL/Reading
St. Petersburg College	Educator Preparation Institute
St. Petersburg College	Elementary Education/ESOL/Reading
St. Petersburg College	Exceptional Student Education/ESOL/Reading
Stetson University	Elementary Education/ESOL/Reading
University of Central Florida	Elementary Education/ESOL/Reading
University of Central Florida	English/ESOL
University of Central Florida	English/ESOL/Reading
University of Central Florida	Exceptional Student Education/ESOL/Reading
University of Central Florida	Mathematics
University of Central Florida	PreK-Primary Education/ESOL/Reading
University of Central Florida	Reading
University of Central Florida	School Counseling
University of Central Florida	School Psychologist
University of Florida	Art
University of Florida	Elementary Education/ESOL/Reading
University of Florida	Elementary Education/Exceptional Student Education/ESOL/Reading
University of Florida	Preschool Ed/ PreK-Primary Ed/PreK Disabilities/ESOL
University of North Florida	Deaf or Hard of Hearing/ESOL/Reading
University of North Florida	Elementary Education/ESOL
University of North Florida	Elementary Education/ESOL/Reading
University of North Florida	English/ESOL
University of North Florida	English/ESOL/Reading
University of North Florida	Exceptional Student Education/ESOL
University of North Florida	Exceptional Student Education/ESOL/Reading (MAT)
University of North Florida	Middle Grades Math/Middle Grades General Science
University of North Florida	PreK-Primary Education/ESOL
University of North Florida	PreK-Primary Education/ESOL/Reading
University of South Florida	Elementary Education/ESOL/Reading

Institution	Program Name
University of South Florida	Elementary Education/ESOL/Reading (MAT)
University of South Florida	Elementary Education/Exceptional Student Education/ESOL/Reading
University of South Florida	English/ESOL/Reading
University of South Florida	English/ESOL/Reading (MAT)
University of South Florida	Exceptional Student Education/ESOL/Reading
University of South Florida	Exceptional Student Education/ESOL/Reading (MAT)
University of South Florida	Mathematics
University of South Florida	Mathematics (MAT)
University of South Florida	Middle Grades Mathematics (MAT)
University of South Florida	Middle Grades Mathematics
University of South Florida	Reading
University of South Florida	School Counseling
University of South Florida	School Psychologist
University of Tampa	Elementary Education/ESOL/Reading
University of West Florida	Elementary Education/ESOL/Reading
University of West Florida	Elementary Education/Exceptional Student Education/ESOL/Reading
University of West Florida	Music
University of West Florida	Physical Education
University of West Florida	Reading

FINDING

The largest group of programs receiving the highest workforce contribution score of 4.0 were elementary education programs (30).

Exhibit 21. Programs Receiving Highest Workforce Contribution Scores

Programs

Program	Score
Elementary Education	30
Professional Learning Certification Programs	18
Exceptional Student Education	17
Secondary Level English	12
PreK-Primary Education	9
Secondary Level Mathematics	8
Elementary Education/Exceptional Student Education	6
Reading	5
Educator Preparation Institutes	4
Music	4
School Counseling	4
School Psychologist	4
Middle Level Mathematics	2
Preschool Education/PreK-Primary Education	2
Art	1
Biology	1
Deaf or Hard of Hearing	1
Elementary Education/Deaf or Hard of Hearing	1
Middle Level English	1
Middle Level Mathematics/Science	1
Physical Education	1
Social Science	1

n = 133

Exhibit 22. Workforce Contribution Score Distribution by Program Type

EPI

Programs	1	3	13	4	5

n = 26

Score	1	2	3	4	Not Rated
	Low			High	

ITP

Programs	4	13	37	111	146

n = 311

Score	1	2	3	4	Not Rated
	Low			High	

PLCP

Programs	0	0	8	18	20

n = 46

Score	1	2	3	4	Not Rated
	Low			High	
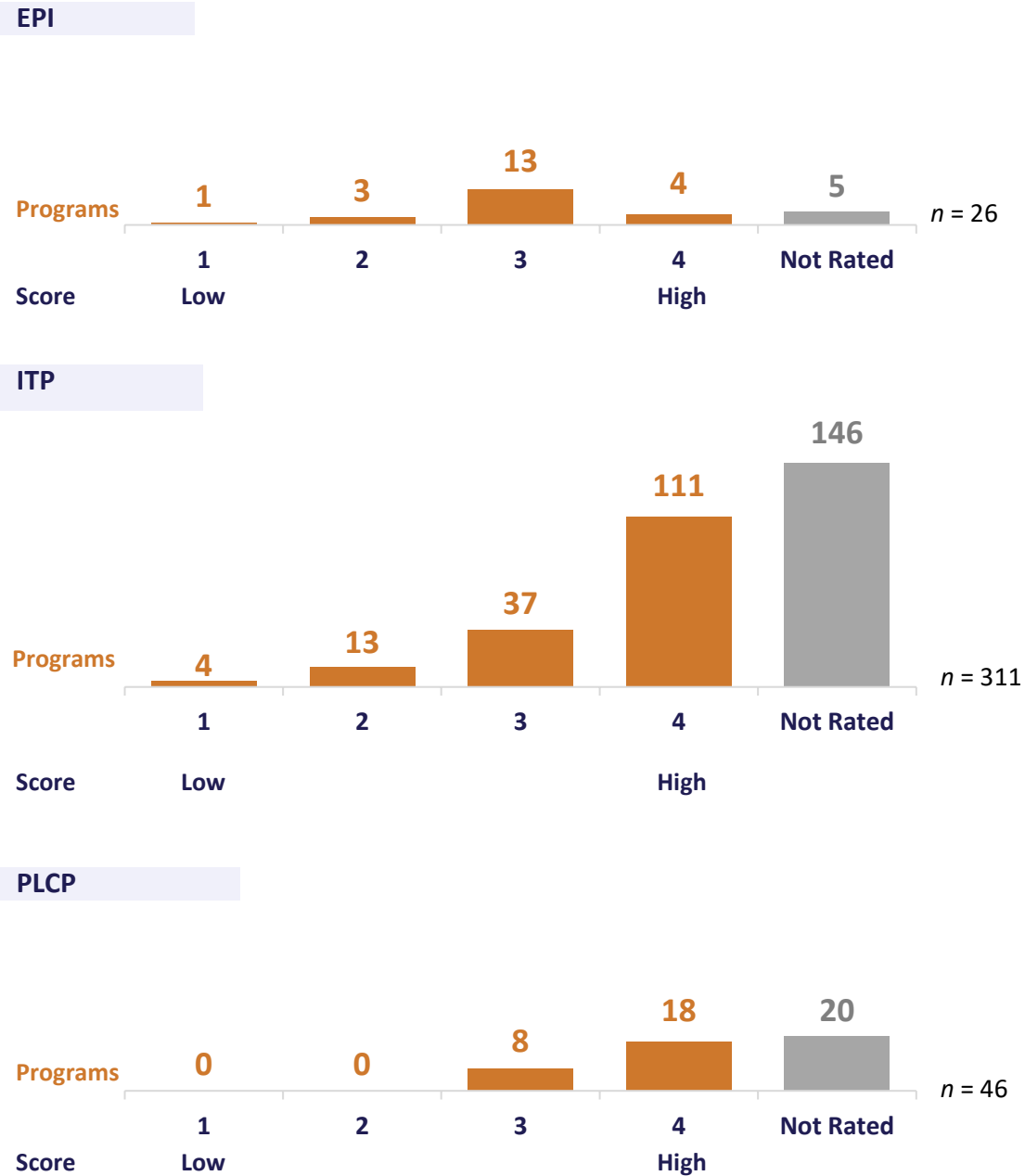
Performance Metric 3—Impact on Student Learning

This metric evaluates the extent to which program completers achieve learning gains for their students once teaching in the PK–12 classroom. Performance of program completers' PK–12 students is assessed through the student learning growth formula outlined in s. 1012.34, F.S. Student learning growth scores are calculated through a Value-Added Model (VAM) designed to measure the amount a teacher contributes to student learning.

Program scores for this metric are based on the performance of PK–12 students assigned to in-field program completers from the previous one-year period who received a student learning growth score from the most recent academic year for which results are available. For the impact on student learning metric, the program must have three or more completers in the cohort.

It should be noted that not all ITP programs will have student learning growth scores. Only programs covering subjects included in statewide student learning growth models (English Language Arts Grades 4–10, Mathematics Grades 4–8 and Algebra 1) will have scores needed to evaluate this performance metric.

Exhibit 23. Impact on Student Learning Scoring Rubric

Level 4	The average student learning growth score among students taught by program completers (VAM score) is rated as highly effective as described in Rule 6A-5.0411, F.A.C.
Level 3	Program did not meet criteria for Level 4 or Level 1.
Level 2	Not calculated.
Level 1	The average student learning growth score among students taught by program completers (VAM score) is rated as unsatisfactory as described in Rule 6A-5.0411, F.A.C.

FINDING

119 of 383 programs (31%) received an Impact on Student Learning score for 2024. Three of the 119 programs receiving Impact on Student Learning scores (63%) received a score of 4.0, while 96 programs received scores of 3.0. Among the programs receiving a score, the average Impact on Student Learning score was 2.7 out of 4.0.

Exhibit 24. Distribution of Program Performance by Impact on Student Learning

Bar chart values: 1 = 20, 2 = 0, 3 = 96, 4 = 3, Not Rated = 264, Not Rated PLCP = 0. *n* = 383
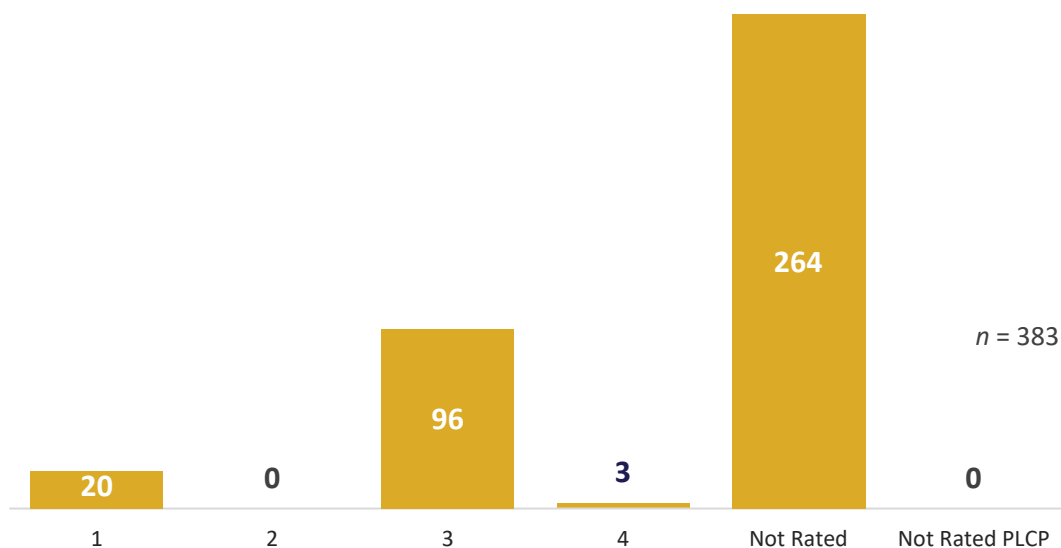
Exhibit 28 provides the list of programs receiving the highest rating of 4.0 for the Impact on Student Learning metric, while Exhibit 29 provides the subject matter of each of these programs.

Exhibit 25. Programs Receiving Highest Score (4.0) for Impact on Student Learning

Institution	Program Name
Brevard County	Professional Learning Certification Program
Broward County	Professional Learning Certification Program
University of Central Florida	Middle Grades Mathematics

Exhibit 26. Programs Receiving Highest Impact on Student Learning Scores

Programs

Professional Learning Certification Programs — 2

Middle Level Mathematics — 1

n = 3
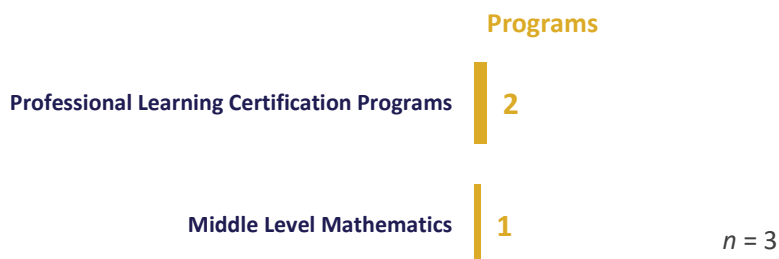
Exhibit 27. Impact on Student Learning Score Distribution by Program Type

EPI

	1	2	3	4	Not Rated
Programs	2	0	16	0	8

Score — Low ... High   *n* = 26

ITP

	1	2	3	4	Not Rated
Programs	15	0	61	1	234

Score — Low ... High   *n* = 311

PLCP

	1	2	3	4	Not Rated
Programs	3	0	19	2	22

Score — Low ... High   *n* = 46
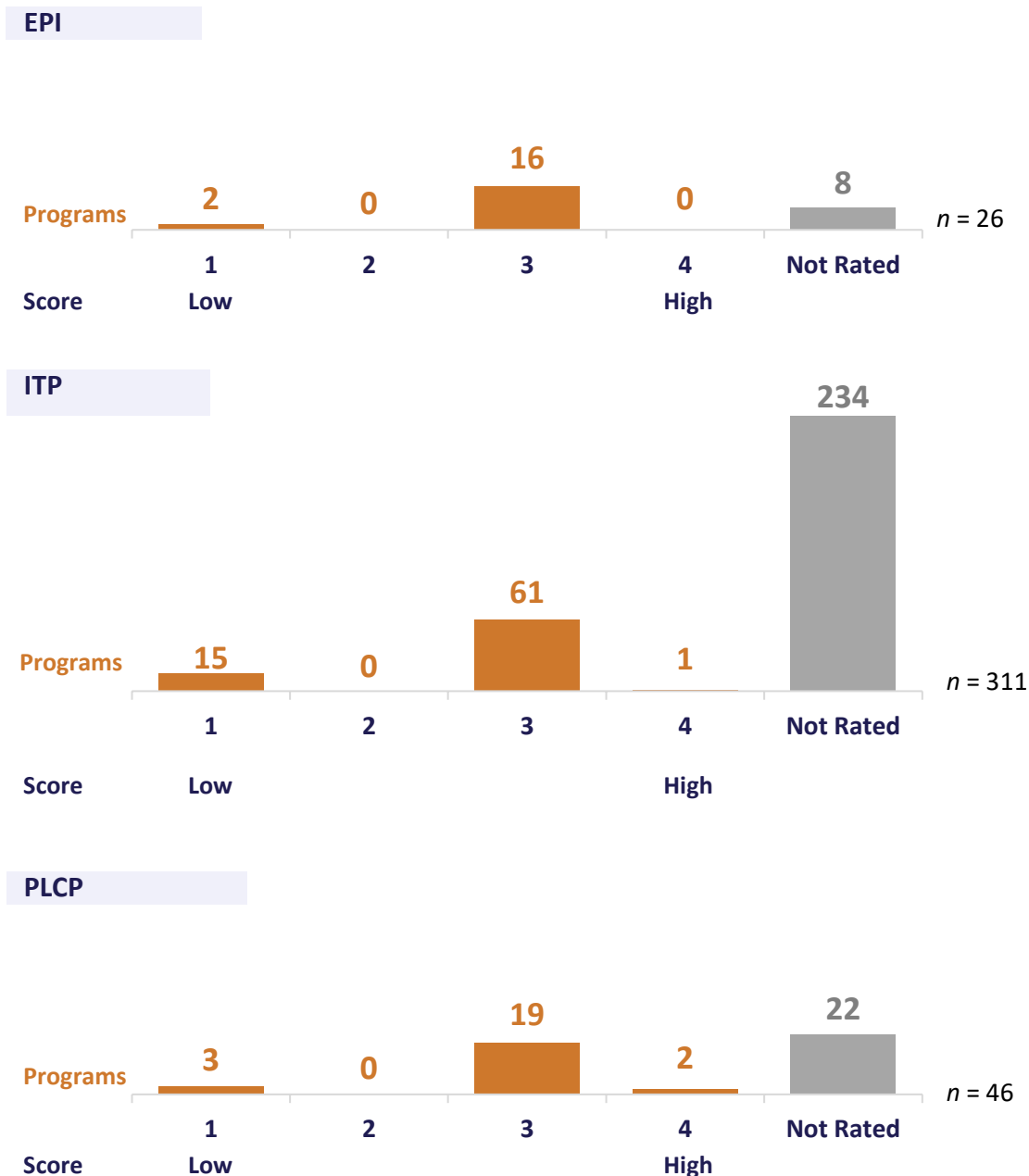
Most of the 234 ITP programs that are not rated are in subject areas for which there are no statewide assessments. Forty-two of these programs are in subject areas, including English and mathematics, for which corresponding statewide assessment data would be expected, although new teachers from these programs might teach grade levels in which no such assessment is given, or programs might not have the required minimum of three completers to receive a score on this metric. Only five programs primarily focused on exceptional student education have a score for this metric, and all of these were programs aggregated into an Elementary Education/Exceptional Student Education/ESOL/Reading group.

Performance Metric 4—Annual Evaluation

This metric considers the results of annual teacher evaluations from the most recent academic year for program completers. Florida requires that all teachers receive an annual evaluation that results in a rating of *highly effective*, *effective*, *needs improvement* (for teachers teaching more than three years), *developing* (for teachers with experience of three years or less) or *unsatisfactory* as specified in s. 1012.34, F.S. A program must have three or more completers in the cohort to receive a score for the annual evaluation metric.

School districts and charter schools develop teacher evaluation systems consistent with state law and guidelines. Growth or achievement data for the teacher's students and observation of instructional practice must each comprise at least one-third of the evaluation. Other measures can be added at each charter school or district's discretion. The addition of this metric is important for two reasons. First, this metric allows for consideration of other factors used by districts to evaluate teacher performance, including classroom observations. This metric also allows consideration of performance for many more teachers who do not teach grades or subjects associated with statewide assessments. Scoring for this metric is based on the percentage of teachers receiving highly effective and effective ratings. In reviewing the analysis of this metric, it is important to understand that nearly all teachers in Florida receive an effective or highly effective rating on their evaluation. State data show that 98% of teachers receive an annual rating of effective or highly effective.

Exhibit 28. Annual Evaluation Scoring Rubric

Level 4	At least 50% of the program's completers received a highly effective rating, and 100% of the program's completers received either highly effective or effective ratings. No completers were rated unsatisfactory.
Level 3	Program did not meet criteria for Level 4, but at least 90% of the program's completers received either highly effective or effective ratings.
Level 2	Program did not meet criteria for Level 3, but at least 70% of the program's completers received a highly effective or effective ratings.
Level 1	Program did not meet criteria for Levels 2, 3 or 4.

FINDING

Of the 383 programs included in this analysis, 254, or 66%, received an annual evaluation score for 2024. Of these 254 programs, 140, or 55%, received the highest possible score of 4.0. Among the programs receiving a score, the average annual evaluation score was 3.48.

Exhibit 29. Distribution of Annual Evaluation Scores

n = 383
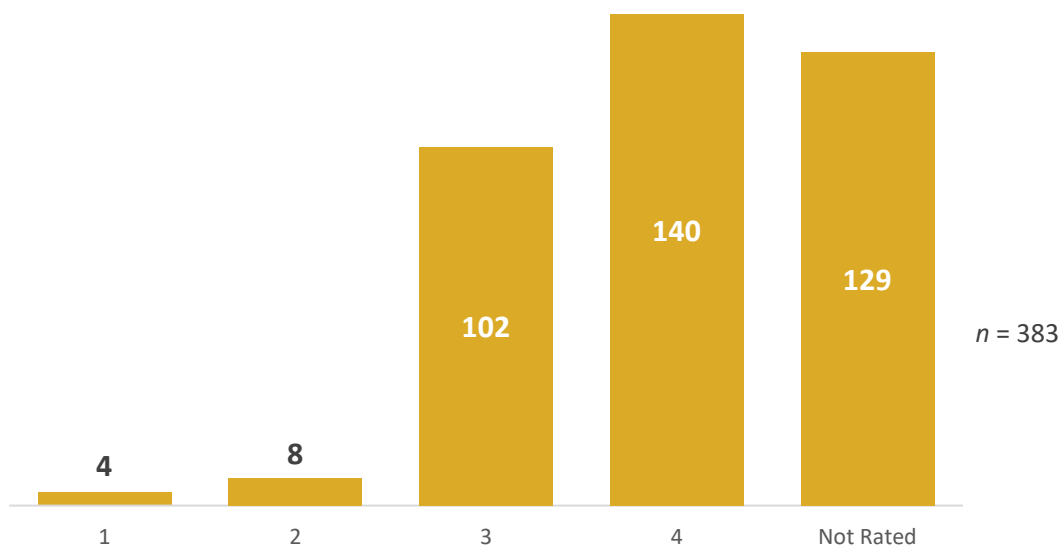
Exhibit 33 provides the list of programs receiving the highest score for the annual evaluation performance metric.

Exhibit 30. Programs Receiving Highest Score (4.0) for Annual Evaluation

Institution	Program Name
Alachua County	Professional Learning Certification Program
Ave Maria University	Elementary Education/ESOL/Reading
Baker County	Professional Learning Certification Program
Barry University	Exceptional Student Education/ESOL/Reading
Barry University	School Psychologist
Bay County	Professional Learning Certification Program
Bethune-Cookman University	Music
Bradford County	Professional Learning Certification Program
Brevard County	Professional Learning Certification Program
Broward College	Biology
Broward College	Educator Preparation Institute
Broward College	Mathematics
Broward County	Professional Learning Certification Program
College of Central Florida	PreK-Primary Education/ESOL/Reading/PreK Disabilities
Collier County	Professional Learning Certification Program

Institution	Program Name
Duval County	Professional Learning Certification Program
Eastern Florida State College	Educator Preparation Institute
Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading
Flagler College	English/ESOL/Reading
Florida A&M University	Elementary Education/ESOL/Reading
Florida A&M University	Music
Florida A&M University	Physical Education
Florida A&M University	School Counseling
Florida Atlantic University	Biology
Florida Atlantic University	English/ESOL
Florida Atlantic University	English/ESOL/Reading
Florida Atlantic University	Exceptional Student Education/ESOL
Florida Atlantic University	Exceptional Student Education/ESOL/Reading
Florida Atlantic University	Mathematics
Florida Atlantic University	Music
Florida Atlantic University	Reading
Florida Atlantic University	School Counseling
Florida Atlantic University	Social Science
Florida Gulf Coast University	Educator Preparation Institute
Florida Gulf Coast University	Music
Florida Gulf Coast University	School Counseling
Florida International University	Biology
Florida International University	Earth/Space Science
Florida International University	Music
Florida International University	Reading
Florida International University	School Counseling
Florida Southern College	Elementary Education/ESOL/Reading
Florida State College at Jacksonville	Educator Preparation Institute
Florida State University	Art
Florida State University	Biology (FSU-Teach)
Florida State University	Elementary Education/ESOL/Reading
Florida State University	English/ESOL/Reading
Florida State University	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading
Florida State University	Mathematics (FSU-Teach)
Florida State University	Music
Florida State University	School Psychologist
Florida State University	Social Science

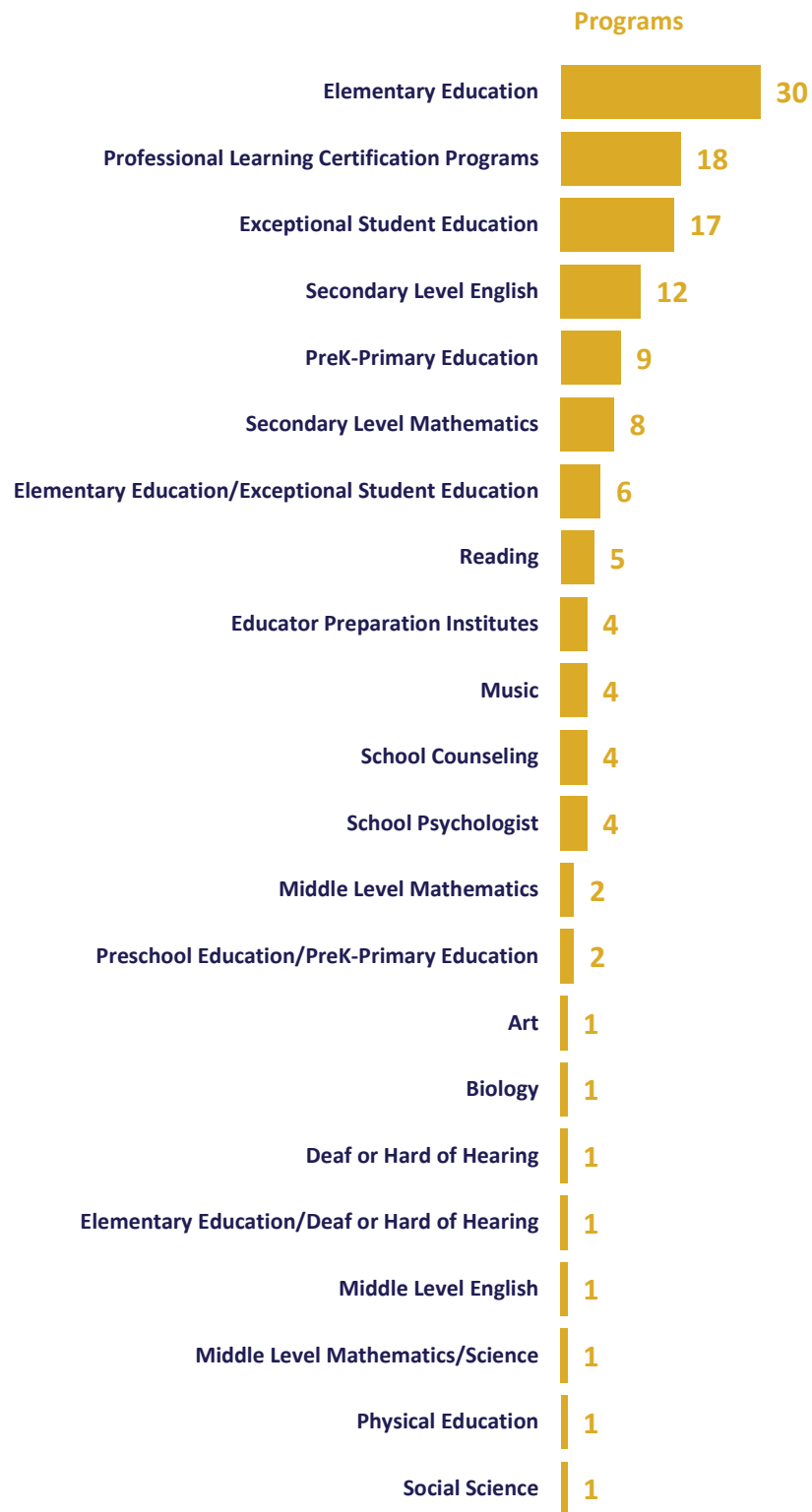| Institution	Program Name
Florida Teachers of Tomorrow	Educator Preparation Institute
Gilchrist County	Professional Learning Certification Program
Hillsborough Community College	Educator Preparation Institute
Hillsborough County	Professional Learning Certification Program
Indian River County	Professional Learning Certification Program
Indian River State College	Educator Preparation Institute
Indian River State College	Elementary Education/ESOL/Reading
Indian River State College	Exceptional Student Education/ESOL
Indian River State College	Exceptional Student Education/ESOL/Reading
Lake County	Professional Learning Certification Program
Lee County	Professional Learning Certification Program
Levy County	Professional Learning Certification Program
Lynn University	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading
Miami Dade College	Mathematics
Nova Southeastern University	Elementary Education/ESOL/Reading
Nova Southeastern University	Exceptional Student Education/ESOL
Nova Southeastern University	Mathematics
Nova Southeastern University	Reading
Nova Southeastern University	School Psychologist
Nova Southeastern University	Social Science
Orange County	Professional Learning Certification Program
Palm Beach Atlantic University	Elementary Education/ESOL/Reading
Palm Beach Atlantic University	Music
Palm Beach County	Professional Learning Certification Program
Palm Beach State College	Educator Preparation Institute
Pasco County	Professional Learning Certification Program
Pasco-Hernando State College	Educator Preparation Institute
Pinellas County	Professional Learning Certification Program
Polk State College	Educator Preparation Institute
Putnam County	Professional Learning Certification Program
Rollins College	English/ESOL
Rollins College	English/ESOL/Reading
Rollins College	Music
Saint Leo University	Exceptional Student Education/ESOL/Reading
Saint Leo University	Middle Grades English/ESOL/Reading
Santa Rosa County	Professional Learning Certification Program
Southeastern University	English/ESOL/Reading

Institution	Program Name
Southeastern University	Exceptional Student Ed/Elementary Ed/ESOL/Reading/Autism Spectrum Disorders/Gifted
Southeastern University	Exceptional Student Education/Elementary Education/ESOL/Reading /Autism Spectrum Disorders
Southeastern University	Social Science
St. Johns River State College	Educator Preparation Institute
St. Petersburg College	Educator Preparation Institute
St. Petersburg College	Exceptional Student Education/ESOL/Reading
St. Petersburg College	Mathematics
State College of Florida, Manatee-Sarasota	Educator Preparation Institute
Sumter County	Professional Learning Certification Program
Union County	Professional Learning Certification Program
University of Central Florida	Art
University of Central Florida	Chemistry
University of Central Florida	Elementary Education/ESOL/Reading
University of Central Florida	Mathematics
University of Central Florida	Middle Grades General Science
University of Central Florida	Middle Grades Mathematics
University of Central Florida	Physical Education
University of Central Florida	Physics
University of Central Florida	PreK-Primary Education/ESOL/Reading
University of Central Florida	Reading
University of Central Florida	School Counseling
University of Central Florida	Social Science
University of Florida	Art
University of Florida	Music
University of Florida	Preschool Ed/PreK-Primary Ed/PreK Disabilities/ESOL
University of Florida	School Counseling
University of Florida	School Psychologist
University of Miami	Exceptional Student Education/ESOL/Reading
University of Miami	Music
University of North Florida	Exceptional Student Education/ESOL
University of North Florida	Exceptional Student Education/ESOL/Reading (MAT)
University of North Florida	Mathematics
University of North Florida	Middle Grades Math/Middle Grades General Science
University of North Florida	Music

Institution	Program Name
University of North Florida	Social Science
University of South Florida	Chemistry
University of South Florida	Chemistry (MAT)
University of South Florida	Exceptional Student Education/ESOL/Reading
University of South Florida	Exceptional Student Education/ESOL/Reading (MAT)
University of South Florida	French/ESOL (MAT)
University of South Florida	Mathematics
University of South Florida	Mathematics (MAT)
University of South Florida	Music
University of South Florida	Physical Education
University of South Florida	School Counseling
University of South Florida	School Psychologist
University of South Florida	Social Science
University of South Florida	Social Science (MAT)
University of West Florida	Educator Preparation Institute
University of West Florida	Reading
Warner University	Elementary Education/ESOL/Reading

FINDING

The largest group of programs receiving the highest annual evaluation score of 4.0 were PLCPs (22).

Exhibit 31. Programs Receiving Highest Annual Evaluation Scores

Programs

Program	Score
Professional Learning Certification Programs	22
Exceptional Student Education	15
Educator Preparation Institutes	14
Music	12
Secondary Level Mathematics	10
Elementary Education	9
Social Science	8
School Counseling	7
Secondary Level English	7
Reading	5
School Psychologist	5
Biology	4
Art	3
Chemistry	3
Physical Education	3
Elementary Education/Exceptional Student Education	2
PreK-Primary Education	2
Earth/Space Science	1
Elementary Education/Deaf or Hard of Hearing	1
French	1
Middle Level English	1
Middle Level Mathematics	1
Middle Level Mathematics/Science	1
Middle Level Science	1
Physics	1
Preschool Education/PreK-Primary Education	1

n = 140

Exhibit 35. Annual Evaluation Score Distribution by Program Type

EPI

Programs	0	1	5	14	6	*n* = 26
Score	1 Low	2	3	4 High	Not Rated	

ITP

Programs	4	7	90	104	106	*n* = 311
Score	1 Low	2	3	4 High	Not Rated	

PLCP

Programs	0	0	7	22	17	*n* = 46
Score	1 Low	2	3	4 High	Not Rated	
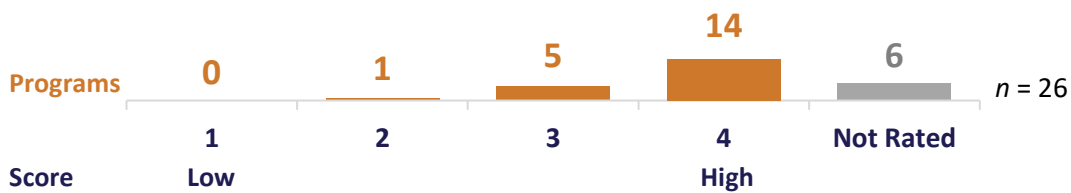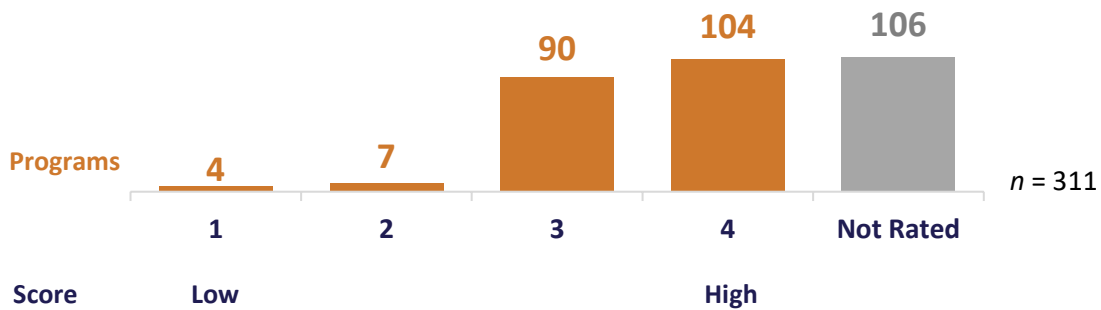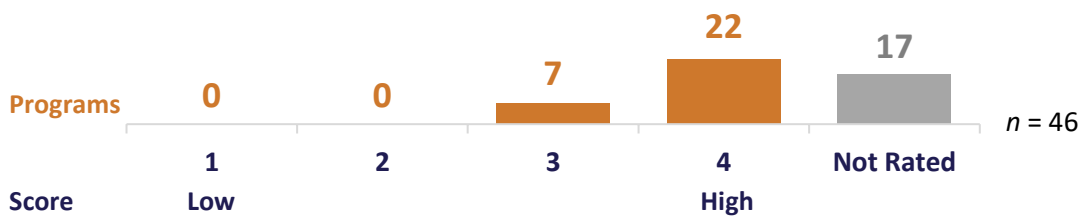
CONSIDERATIONS

As noted earlier, 2024 is the first year that the Department is implementing the revised APPR metrics. Based on this year's results, the following eight recommendations are expected to support the continuing implementation of the new APPR metrics.

1. **Partner with local school districts and charter schools to increase placement of program completers in in-state positions, especially within High Demand Teacher Need Areas.**

Some programs that received low Workforce Contribution sub scores also received low Impact on Student Learning and Annual Evaluation sub scores, which may indicate that high numbers of completers from these programs are not employed in Florida school districts and charter schools. For example, University of West Florida's EPI had 1,210 completers total for the 2020-21 and 2021-22 academic years. However, the program received Workforce Contribution, Impact on Student Learning and Annual Evaluation sub scores of 1.0 while receiving a Candidate Readiness Score of 4.0. Programs with higher numbers of well-prepared candidates should partner with local school districts and charter schools to encourage or incentivize their completers to teach in local schools to address some of Florida's High Demand Teacher Need Areas.

2. **Ensure alignment of course syllabi and curricular materials to Florida's current expectations for students and educators, including the PreK-12 academic standards, the *Florida Educator Accomplished Practices*[15]*,* and the *Competencies and Skills Required for Teacher Certification in Florida*[16].**

Of the 119 programs receiving Impact on Student Learning sub scores, 96 received scores of 3, meaning that the average VAM score for students taught by completers of these programs who were teaching in in-field instructional positions were rated as effective or needs improvement. This may indicate that program completers are not receiving instruction that is sufficiently aligned to Florida's current expectations for students and educators. The following actions are recommended to improve alignment and potentially increase Impact on Student Learning sub scores.

- **Program Provider Action:** Review course syllabi and curricular materials for all programs to improve alignment of course content with state expectations for students and educators.

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[15] https://www.fldoe.org/teaching/professional-dev/the-fl-educator-accomplished-practices.stml
[16] https://www.fldoe.org/core/fileparse.php/7479/urlt/FTCE27thEdition22Rule.pdf

- **Program Provider/State Joint Action:** Partner to develop common course syllabi for required courses in all teacher preparation programs to be used statewide by all program providers.

- **State Action:** Conduct audits of course syllabi and materials for alignment to state expectations and requirements for programs with Impact on Student Learning sub scores that are below 4 for multiple consecutive years, possibly as part of the Continued Approval site visit process.

3. **Promote collaboration between EPIs and ITPs within institutions.**

There are 16 institutions offering both ITP and EPI programs in Florida (see Exhibit 37). These institutions offer one EPI and anywhere from one to 13 ITPs. Of these, 11 have rankings in both program types (Exhibit 38). We compared their ranked EPI to their best-ranked ITP and identified seven institutions whose rankings differ by at least five rank places.

Exhibit 36. Total Number of Programs by Type

Program type	TOTALS
EPIs (Educator Preparation Institutes)	26
ITPs (Initial Teacher Preparation Programs)	311
PLCPs (Professional Learning Certification Programs)	46
TOTAL Programs	383

Exhibit 37. Number of Providers Offering Multiple Program Types

	Programs by Type			
Number of institutions offering:	Institutions	EPIs	ITPs	PLCPs
EPIs only	10	10		
ITPs only	36	243		
EPIs AND ITPs	16	16	68	
PLCPs only	46			46
TOTAL Institutions	108	269	68	46	383

Exhibit 38. Institution ITP and EPI Program Rankings.
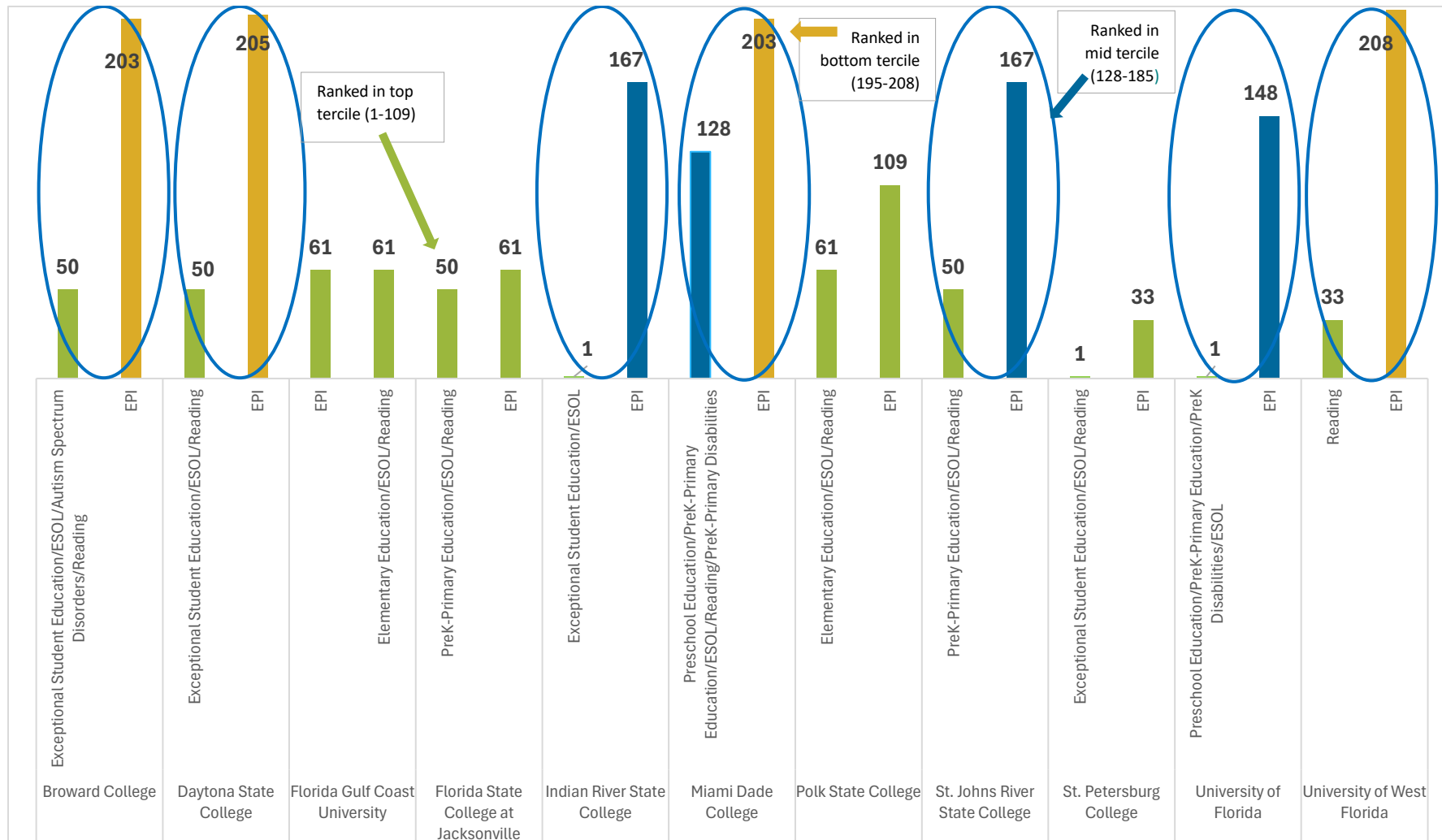
4. **In addition to the Full Approval with Distinction designation provided to programs through the Continuing Approval process, consider developing a recognition system for the APPR.**

Establishing a program to recognize programs for receiving the highest score on individual performance and/or the APPR summative score may help to drive increased interest in improving these outcomes, providing additional institutional support for the programs. Recognitions may include website badges, recognition ceremonies, banners or other marketing materials for programs receiving the highest score for each of the metrics and/or the summative score.

5. **As part of the Continued Approval Site Visit process, include a summary of promising practices used in programs identified as Full Approval with Distinction or with a summative APPR score or any individual APPR performance metric of 4.0.**

Promising practices of high-performing programs should be collected and shared with other programs to support continuous improvement of all programs.

FLORIDA TEACHER CERTIFICATION EXAMINATIONS

Teacher candidates in Florida are required to demonstrate mastery of general knowledge, professional knowledge and content area knowledge as a condition of certification. One way that candidates demonstrate mastery is through the FTCE. These assessments measure prospective teachers' achievement of the benchmarks established by the SBOE as stated in Rule 6A-4.0021, F.A.C., and published in the Competencies and Skills Required for Teacher Certification in Florida.

Exhibit 39 lists the full set of assessments offered as part of the FTCE. Appendix I provides complete examinee pass rate data for August 2020 – July 2023. For each teacher preparation program presented in Appendix I, first attempt and best attempt pass rates, number of examinees and mean score are reported for each offered assessment.

Exhibit 39. Florida Teacher Certification Examinations

†indicates full data set provided in Appendix I

General Knowledge
Subject 1: Essay
Subject 2: English Language Skills
Subject 3: Reading
Subject 4: Mathematics
Professional Education Competency
Professional Education (PED)†
Subject Area Knowledge
Agriculture 6–12

Art K–12

Biology 6–12[†]

Business Education 6–12

Chemistry 6–12

Computer Science K–12

Drama 6–12

Earth-Space Science 6–12

Educational Media Specialist PK–12

Elementary Education K–6 (Four subtests)[†]

English 6–12 (Two subtests)[†]

Engineering and Technology Education 6–12

English to Speakers of Other Languages (ESOL) K–12[†]

Exceptional Student Education K–12[†]

Family and Consumer Science 6–12

French K–12

German K–12 (Two subtests)

Guidance and Counseling PK–12

Health K–12

Hearing Impaired K–12

Humanities K–12

Latin K–12

Marketing 6–12

Mathematics 6–12[†]

Middle Grades English 5–9 (Two subtests)

Middle Grades General Science 5–9

Middle Grades Mathematics 5–9

Middle Grades Social Science 5–9

Music K–12

Physical Education K–12

Physics 6–12

PK–3 (4 subtests)[†]

Preschool Education Birth to Age 4

Reading K–12[†]

School Psychologist K–12

Social Science 6–12[†]

Spanish K–12

Speech-Language Impaired K–12

Visually Impaired K–12

Observations and Suggestions

The observations and suggestions below about the FTCE data are presented separately from the Considerations because they do not directly apply to the APPR, the primary focus of this report. FTCE pass rate data provided here are from August 2020 – July 2023 and are for informational purposes only, as the candidate readiness performance metric used in the calculation of the APPR scores in this report is based on pass rates from 2021-2022 program completers.

1. **Report the average number of FTCE attempts.**

For the FTCE, the Department reports pass rates for both first-time test takers and best attempt (i.e., the percentage of test takers who ultimately pass). The Department may also consider including the average number of attempts, which would provide important context for the best attempt data. This would help differentiate, for instance, between a candidate whose best attempt was their first attempt and a candidate who requires five attempts to achieve their best attempt. The first-time pass rate provides some of this context, but the average number of attempts would provide even more.

2. **Consider the preparation of examinees when interpreting or making decisions based on FTCE pass rates.**

FTCE pass rates for examinees enrolled in an ITP, EPI or PLCP program are higher compared to other examinees, as shown in Exhibit 38. Examples of other examinees not affiliated with an ITP, EPI or PLCP program include licensed teachers seeking to add a certification or endorsement in another subject area and candidates enrolled in alternative certification programs or pathways, including the Teacher Apprenticeship Program. It is difficult to make conclusions about the quality of programs versus non-programs based on FTCE scores alone, as there may be unexplained differences between the types of candidates that enter these programs and those who take the FTCE for non-program reasons. The Department might consider the different types of test takers when making determinations about FTCE rigor or cut scores. This may mean placing greater value on the scores of test takers who were more traditionally prepared (e.g., ITP, EPI or PLCP) versus those who are not (e.g., licensed teacher taking the assessment à la carte).

Elementary Education

This section focuses on the FTCE Elementary Education subtests, as further review is beyond the scope of this report. An analysis of FTCE pass rates for examinees enrolled in an ITP, EPI or PLCP program compared to pass rates for examinees who are not affiliated with a program is also provided.

The FTCE in Elementary Education includes four subtests: Language Arts and Reading, Social Science, Science and Mathematics. Exhibit 40 shows the elementary education programs with 100% pass rates for either the first or best attempt for subtests with more than 10 examinees. It may be less challenging for small programs to achieve a perfect pass rate.

Exhibit 40. Elementary Education Programs With 100% First Attempt and/or Best Attempt Pass Rates for Subtests with 10 or More Examinees (n>10)

Institution Type/Institution Name	Subtest	Examinees
St. Petersburg College	Elementary Ed K–6 Subtest 1: Language Arts and Reading	15
St. Petersburg College	Elementary Ed K–6 Subtest 2: Social Science	15
St. Petersburg College	Elementary Ed K–6 Subtest 3: Science	15
University of Florida	Elementary Ed K–6 Subtest 1: Language Arts and Reading	47
University of Florida	Elementary Ed K–6 Subtest 4: Mathematics	47
Ave Maria University	Elementary Ed K-6 Subtest 1: Language Arts and Reading	16
Ave Maria University	Elementary Ed K–6 Subtest 3: Science	17
Florida College	Elementary Ed K–6 Subtest 1: Language Arts and Reading	20
Florida College	Elementary Ed K–6 Subtest 2: Social Science	20
Florida College	Elementary Ed K–6 Subtest 3: Science	20
Florida College	Elementary Ed K–6 Subtest 4: Mathematics	20
Jacksonville University	Elementary Ed K–6 Subtest 1: Language Arts and Reading	12

Jacksonville University	Elementary Ed K–6 Subtest 2: Social Science	12
Jacksonville University	Elementary Ed K–6 Subtest 3: Science	12
Jacksonville University	Elementary Ed K–6 Subtest 4: Mathematics	12
Palm Beach Atlantic University	Elementary Ed K–6 Subtest 2: Social Science	46
Palm Beach Atlantic University	Elementary Ed K–6 Subtest 4: Mathematics	45

Exhibit 41 shows first and best attempt pass rates for Elementary Education subtests. The social science subtest has the highest first and best attempt pass rates, 63% and 78%, respectively. The scores on the science subtest are similar, with a 62% first attempt pass rate and a 77% best attempt pass rate.

Exhibit 41. Elementary Education Subtests: First Attempt and Best Attempt Pass Rates
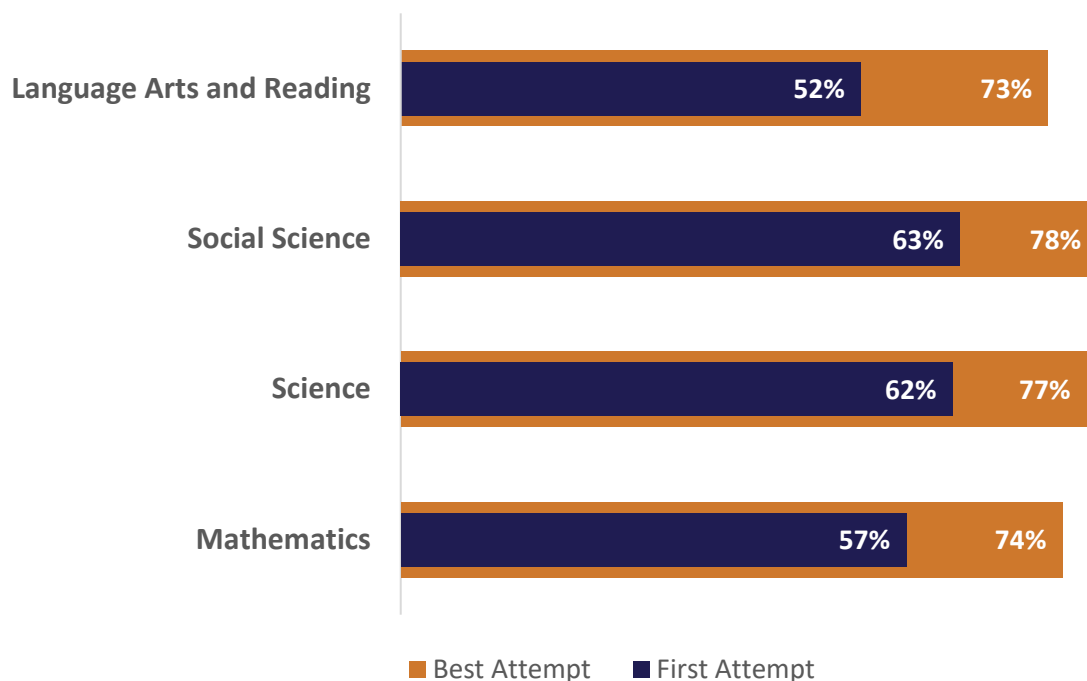
Exhibit 42 shows first and best attempt pass rates on the Elementary Education subtest for examinees by program type. Non-program examinees have lower pass rates than program examinees, particularly in Language Arts and Reading. Non-program examinees are not affiliated with an ITP, EPI or PLCP program and can include licensed teachers seeking to add a certification or endorsement in another subject area and candidates enrolled in alternative certification programs or pathways. As noted previously, care must be taken when drawing conclusions about the quality of programs versus non-program test-takers based on FTCE scores alone due to potential differences in enrollees.

Exhibit 42. Elementary Education Subtest First and Best Attempt Pass Rates by Program Type

Language Arts and Reading

Program Type	First Attempt	Best Attempt
Non-program Examinees	46%	64%
EPI	63%	87%
PLCP	60%	75%
ITP	64%	91%

■ Best Attempt ■ First Attempt

Social Science

Program Type	First Attempt	Best Attempt
Non-program Examinees	60%	72%
EPI	82%	91%
PLCP	79%	82%
ITP	63%	91%

■ Best Attempt ■ First Attempt

Science

	First Attempt	Best Attempt
Non-program Examinees	57%	70%
EPI	77%	89%
PLCP	71%	76%
ITP	70%	92%

■ Best Attempt ■ First Attempt

Mathematics

	First Attempt	Best Attempt
Non-program Examinees	51%	66%
EPI	70%	86%
PLCP	68%	78%
ITP	66%	91%

■ Best Attempt ■ First Attempt

APPENDIX A—PREVIOUS PERFORMANCE METRICS

These are the performance metrics used in previous reports. Revised and current metrics are described in Appendix B.

Performance Metrics	Level 4 Performance Target (4 Points)	Level 3 Performance Target (3 Points)	Level 2 Performance Target (2 Points)	Level 1 Performance Target (1 Point)
Placement Rate (not applicable for PLCP programs per s. 1012.56(8), F.S.)	Placement rate is at or above the 68th percentile of all equivalent programs across the state.	Placement rate is at or above the 34th percentile and below the 68th percentile of all equivalent programs across the state.	Placement rate is at or above the 5th percentile and below the 34th percentile of all equivalent programs across the state.	Placement rate is below the 5th percentile of all equivalent programs across the state.
Retention Rate	The average number of years employed in the 5-year period following initial placement is 4.5 years or more.	The average number of years employed in the 5-year period following initial placement is 3 years to less than 4.5 years.	The average number of years employed in the 5-year period following initial placement is 2 years to less than 3 years.	The average number of years employed in the 5-year period following initial placement is less than 2 years.
Performance of PK–12 students on statewide assessments using results of student learning growth formula per s. 1012.34, F.S.	The probability that the average student learning growth among students taught by program completers exceeds the expectations for those students is ≥ 95%.	The probability that the average student learning growth among students taught by program completers exceeds the expectations for those students is < 5%; and the probability that the average student learning growth among students taught by program completers falls short of the expectations for those students' expectations is ≤ 5%.	Performance of PK–12 students on statewide assessments using results of student learning growth formula per s. 1012.34, F.S.	The probability that the average student learning growth among students taught by program completers exceeds the expectations for those students is ≥ 95%.
Student performance by subgroups data	At least 75% of the subgroups meet or exceed	At least 50%, but less than 75% of the subgroups meet	At least 25% but less than 50% of the subgroups meet	Fewer than 25% of the subgroups exceed the state standard for performance.

Performance Metrics	Level 4 Performance Target (4 Points)	Level 3 Performance Target (3 Points)	Level 2 Performance Target (2 Points)	Level 1 Performance Target (1 Point)
	the state standard for performance.	or exceed the state standard for performance.	or exceed the state standard for performance.	
Results of program completers' annual evaluations as specified in s. 1012.34, F.S.	At least 30% of the program's completers received a highly effective rating and 90 to 100% of the program's completers received either highly effective or effective ratings, and no completers were rated unsatisfactory.	Program did not meet criteria for Level 4, but at least 80% of the program's completers received either highly effective or effective ratings, and no completers were rated unsatisfactory.	Program did not meet criteria for Level 3, but at least 60% of the program's completers received a highly effective or effective rating and no more than 5% (more than one for n < 20) of the program's completers were rated unsatisfactory.	Program did not meet criteria for Level 2, 3 or 4.
Production of program completers in statewide High Demand Teacher Needs Areas, per Rule 6A-20.0131, F.A.C., in accordance with s. 1012.07, F.S.; BONUS ONLY, pursuant to paragraph (1)(h) of this rule.	The High Demand Teacher Needs Areas program increased the number of program completers compared to the year before with a minimum of 2 completers in each year.			

APPENDIX B—REVISED PERFORMANCE METRICS

These are the Metrics used for the current report.

Performance Metrics	Level 4 Performance Target (4 Points)	Level 3 Performance Target (3 Points)	Level 2 Performance Target (2 Points)	Level 1 Performance Target (1 Point)
Candidate Readiness based on passage rates on educator certification examinations, as applicable, under s. 1012.56, F.S.	Program completer pass rates on the FTCE without subtests are at or above 90% on first and second attempts. If a program has multiple FTCE, the performance level is averaged.	Program completer pass rates on FTCE without subtests are at or above 80% and less than 90% on first and second attempts. If a program has multiple FTCE, the performance level is averaged.	Program completer pass rates on FTCE without subtests are at or above 65% and less than 80% on first and second attempts. If a program has multiple FTCE, the performance level is averaged.	Program did not meet criteria for Level 2, 3 or 4.
	Program completer pass rates on FTCE with subtests are at or above 75% on first and second attempts. If a program has multiple FTCE, the performance level is averaged.	Program completer pass rates on FTCE with subtests are at or above 65% and less than 75% on first and second attempts. If a program has multiple FTCE, the performance level is averaged.	Program completer pass rates on FTCE with subtests are at or above 50% and less than 65% on first and second attempts. If a program has multiple FTCE, the performance level is averaged.	Program did not meet criteria for Level 2, 3 or 4.
Workforce Contribution Rate	Workforce contribution rate is at or above 90% following the first year of completion with a .5-point value for out-of-state employment, a 1.0-point value for in-state employment, and 1.5-point value for completers of High Demand Teacher Needs certification areas employed in-state.	Workforce contribution rate is 89% to 60% following the first year of completion with a .5-point value for out-of-state employment, a 1.0-point value for in-state employment, and 1.5-point value for completers of High Demand Teacher Needs certification areas employed in-state.	Workforce contribution rate is 59% to 30% following the first year of completion with a .5-point value for out-of-state employment, a 1.0-point value for in-state employment, and 1.5-point value for completers of High Demand Teacher Needs certification areas employed in-state.	Program did not meet criteria for Level 2, 3 or 4.

Performance Metrics	Level 4 Performance Target (4 Points)	Level 3 Performance Target (3 Points)	Level 2 Performance Target (2 Points)	Level 1 Performance Target (1 Point)
Impact on Student Learning	The average student learning growth score among students taught by program completers (Value-Added Model [VAM] score) is rated as highly effective as described in Rule 6A-5.0411, F.A.C.	Program did not meet criteria for Level 4 or Level 1.	Not calculated.	The average student learning growth score among students taught by program completers (VAM score) is rated as unsatisfactory as described in Rule 6A-5.0411, F.A.C.
Results of program completers' annual evaluations as specified in s. 1012.34, F.S.	At least 50% of the program's completers received a highly effective rating and 100% of the program's completers received either highly effective or effective ratings, and no completers were rated unsatisfactory.	Program did not meet criteria for Level 4, but at least 90% of the program's completers received either highly effective or effective ratings.	Program did not meet criteria for Level 3, but at least 70% of the program's completers received highly effective or effective ratings.	Program did not meet criteria for Level 2, 3 or 4.

APPENDIX C—ALL PROGRAMS BY RANK

The color scheme alternates by rank. Programs with the same rank are grouped by color.

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	Florida State University	Mathematics (FSU-Teach)	B	4.0	4	4		4	6	6
1	Florida Atlantic University	Exceptional Student Education/ESOL	B	4.0	4	4		4	8	9
1	University of South Florida	Exceptional Student Education/ESOL/Reading	B	4.0	4	4		4	11	3
1	Brevard County	Professional Learning Certification Program	PB	4.0	4	4	4	4	33	27
1	University of South Florida	School Psychologist	S	4.0	4	4		4	10	7
1	University of North Florida	Exceptional Student Education/ESOL/Reading (MAT)	M	4.0	4	4		4	N/A	N/A
1	Noble Education Initiative	Educator Preparation Institute	PB	4.0	4	4			0	8
1	University of South Florida	School Counseling	M	4.0	4	4		4	7	15
1	University of North Florida	Deaf or Hard of Hearing/ ESOL/Reading	B	4.0	4	4			0	5
1	University of Florida	Preschool Ed/PreK-Primary Ed/ PreK Disabilities/ESOL	M/PB	4.0	4	4		4	10	7

[17] Bachelor's (B); Master's (M); Post Baccalaureate (PB); Specialist (S); Doctorate (D)

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	Levy County	Professional Learning Certification Program	PB	4.0	4	4		4	5	12
1	Florida Atlantic University	Exceptional Student Education/ESOL/Reading	B	4.0	4	4		4	N/A	N/A
1	University of North Florida	Exceptional Student Education/ESOL	B	4.0	4	4		4	9	14
1	Saint Leo University	Exceptional Student Education/ESOL/Reading	M	4.0	4	4		4	8	6
1	University of South Florida	Mathematics	B	4.0	4	4		4	14	6
1	University of Central Florida	PreK-Primary Education/ESOL/Reading	B	4.0	4	4		4	37	46
1	Florida Atlantic University	School Counseling	M	4.0	4	4		4	27	42
1	Indian River State College	Exceptional Student Education/ESOL/Reading	B	4.0	4	4		4	N/A	N/A
1	University of Florida	Art	B	4.0	4	4		4	2	4
1	Palm Beach Atlantic University	Music	B	4.0	4	4		4	3	4
1	University of South Florida	Mathematics (MAT)	M	4.0	4	4		4	1	0
1	Florida State University	Exceptional Student Education/ESOL/Autism Spectrum Disorder/Reading	M	4.0	4	4		4	14	15
1	Barry University	PreK-Primary Education/ESOL/Reading	B	4.0	4	4			0	3
1	Florida State University	Biology (FSU-Teach)	B	4.0	4	4		4	5	3
1	University of Central Florida	School Counseling	M	4.0	4	4		4	15	11

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	University of South Florida	Exceptional Student Education/ESOL/Reading (MAT)	M	4.0	4	4		4	2	2
1	Palm Beach Atlantic University	Elementary Education/ESOL/Reading	B	4.0	4	4		4	11	19
1	Indian River State College	Exceptional Student Education/ESOL	B	4.0	4	4		4	12	4
1	Manatee County	Professional Learning Certification Program	PB	4.0	4	4			0	38
1	Broward County	Professional Learning Certification Program	PB	4.0	4	4	4	4	77	104
1	College of Central Florida	PreK-Primary Education/ESOL/Reading/PreK Disabilities	B	4.0	4	4		4	13	16
1	St. Petersburg College	Exceptional Student Education/ESOL/Reading	B	4.0	4	4		4	10	9
33	St. Petersburg College	Educator Preparation Institute	PB	3.8	4	4	3	4	6	12
33	Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading	B	3.8	4	4	3	4	7	3
33	Florida Atlantic University	English/ESOL/Reading	B/M	3.8	4	4	3	4	N/A	N/A
33	Florida A&M University	Elementary Education/ESOL/Reading	B	3.8	4	4	3	4	10	6
33	Orange County	Professional Learning Certification Program	PB	3.8	4	4	3	4	191	98
33	Baker County	Professional Learning Certification Program	PB	3.8	4	4	3	4	10	9
33	Putnam County	Professional Learning Certification Program	PB	3.8	4	4	3	4	8	11

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
33	Florida Southern College	Elementary Education/ESOL/Reading	B	3.8	4	4	3	4	17	23
33	Saint Leo University	Middle Grades English/ESOL/Reading	B	3.8	4	4	3	4	4	4
33	University of West Florida	Reading	M	3.8	4	4	3	4	14	5
33	Eastern Florida State College	Educator Preparation Institute	PB	3.8	4	4	3	4	6	4
33	University of Central Florida	Reading	M	3.8	4	4	3	4	18	5
33	Bay County	Professional Learning Certification Program	PB	3.8	4	4	3	4	29	28
33	University of Central Florida	Mathematics	B/M	3.8	4	4	3	4	16	18
33	Florida State University	Elementary Education/ESOL/Reading	B/M	3.8	4	4	3	4	50	70
33	Alachua County	Professional Learning Certification Program	PB	3.8	4	4	3	4	18	24
33	Florida Atlantic University	English/ESOL	B/M	3.8	4	4	3	4	8	9
50	Broward College	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading	B	3.7	4	4		3	N/A	N/A
50	Broward College	Exceptional Student Education/ESOL/Reading	B	3.7	4	4		3	66	50
50	Florida International University	School Psychologist	S	3.7	4	4		3	10	13
50	Florida State College at Jacksonville	PreK-Primary Education/ESOL/Reading	B	3.7	4	4		3	29	30

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
50	University of Central Florida	School Psychologist	S	3.7	4	4		3	9	17
50	St. Johns River State College	PreK-Primary Education/ESOL/Reading	B	3.7	4	4		3	16	18
50	University of North Florida	PreK-Primary Education/ESOL	B	3.7	4	4		3	7	2
50	University of North Florida	PreK-Primary Education/ESOL/Reading	B	3.7	4	4		3	0	3
50	University of Central Florida	Exceptional Student Education/ESOL/Reading	B/M	3.7	4	4		3	21	17
50	Daytona State College	Exceptional Student Education/ESOL/Reading	B	3.7	4	4		3	9	5
50	Florida International University	Mathematics	B	3.7	4	4		3	4	4
61	University of South Florida	Music	B	3.6	4	3		4	22	22
61	Nova Southeastern University	Social Science	B	3.6	4	3		4	1	4
61	Florida Atlantic University	Elementary Education/ESOL	M	3.6	4	4	3	3	5	2
61	University of Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	M/PB	3.6	4	4	3	3	28	19
61	Florida International University	Biology	B	3.6	4	3		4	8	15
61	Florida Gulf Coast University	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	25	47
61	University of Central Florida	Social Science	B/M	3.6	4	3		4	17	29
61	University of Miami	Music	B/M	3.6	4	3		4	13	6

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
61	University of North Florida	English/ESOL	B	3.6	4	4	3	3	13	10
61	Flagler College	Elementary Education/ Exceptional Student Education/ESOL/Reading	B	3.6	4	4	3	3	29	14
61	Chipola College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	21	21
61	Florida Atlantic University	Social Science	B/M	3.6	3	4		4	11	14
61	Florida Atlantic University	Elementary Education/ ESOL/Reading	B/M	3.6	4	4	3	3	103	83
61	Florida International University	English/ESOL	B	3.6	4	4	3	3	7	7
61	Escambia County	Professional Learning Certification Program	PB	3.6	4	4	3	3	64	30
61	Southeastern University	Exceptional Student Education/Elementary Education/ESOL/ Reading/Autism Spectrum Disorders/Gifted	M	3.6	3	4		4	6	5
61	Flagler College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	31	14
61	University of Florida	Music	B	3.6	4	3		4	11	16
61	Florida Gateway College	Educator Preparation Institute	PB	3.6	4	4	3	3	20	14
61	Rollins College	Elementary Education/ ESOL/Reading	B/M	3.6	4	4	3	3	8	9
61	Florida International University	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	44	33
61	St. Petersburg College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	70	49

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
61	University of South Florida	Middle Grades Mathematics	B	3.6	4	4	3	3	7	9
61	DeSoto County	Professional Learning Certification Program	PB	3.6	4	4	3	3	9	10
61	Polk State College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	33	23
61	Florida International University	English/ESOL/Reading	B	3.6	4	4	3	3	N/A	N/A
61	Nova Southeastern University	School Psychologist	S	3.6	4	3		4	9	18
61	University of South Florida	Physical Education	B	3.6	4	3		4	2	5
61	University of Central Florida	English/ESOL/Reading	B/M	3.6	4	4	3	3	N/A	N/A
61	University of Florida	Elementary Education/ ESOL/Reading	B/M/PB	3.6	4	4	3	3	39	26
61	University of Central Florida	English/ESOL	B/M	3.6	4	4	3	3	29	19
61	University of Central Florida	Art	B/M	3.6	4	3		4	10	8
61	University of Central Florida	Physical Education	B	3.6	4	3		4	8	4
61	Osceola County	Professional Learning Certification Program	PB	3.6	4	4	3	3	10	28
61	Florida State College at Jacksonville	Educator Preparation Institute	PB	3.6	4	3		4	5	17
61	Florida Gulf Coast University	School Counseling	M	3.6	4	3		4	8	8
61	Stetson University	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	8	11

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
61	Southeastern University	Exceptional Student Education/Elementary Education/ESOL/Reading/ Autism Spectrum Disorders	M	3.6	3	4		4	N/A	N/A
61	Florida Southwestern State College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	65	71
61	Florida International University	School Counseling	M	3.6	4	3		4	9	10
61	Florida Gulf Coast University	Educator Preparation Institute	PB	3.6	4	3		4	9	13
61	University of North Florida	English/ESOL/Reading	B/M	3.6	4	4	3	3	N/A	N/A
61	Chipola College	English/ESOL/Reading	B	3.6	4	4	3	3	2	5
61	University of South Florida	Middle Grades Mathematics (MAT)	M	3.6	4	4	3	3	1	1
61	Florida State University	Music	B	3.6	4	3		4	38	49
61	University of West Florida	Elementary Education/ Exceptional Student Education/ESOL/Reading	B	3.6	4	4	3	3	60	40
61	Florida Atlantic University	Music	B	3.6	3	4		4	7	5
61	South Florida State College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	8	10
109	Broward College	Mathematics	B	3.5	3	4	3	4	6	6
109	Indian River State College	Elementary Education/ ESOL/Reading	B	3.5	3	4	3	4	20	29
109	Collier County	Professional Learning Certification Program	PB	3.5	4	3	3	4	31	49
109	Florida Gulf Coast University	Mathematics	B	3.5	3	4			0	7

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
109	Nova Southeastern University	School Counseling	M	3.5	4	4		2	24	12
109	Florida International University	Exceptional Student Education/ESOL/Reading	B	3.5	4	3			5	7
109	Florida Atlantic University	Mathematics	B/M	3.5	3	4	3	4	7	3
109	Nova Southeastern University	Elementary Education/ESOL/Reading	B	3.5	4	3	3	4	10	26
109	Southeastern University	Music	B	3.5	3	4			0	6
109	Florida State University	English/ESOL/Reading	M	3.5	4	3	3	4	17	16
109	Pinellas County	Professional Learning Certification Program	PB	3.5	3	4	3	4	23	29
109	Florida Teachers of Tomorrow	Educator Preparation Institute	PB	3.5	4	3	3	4	100	64
109	Florida Gulf Coast University	Exceptional Student Education/ESOL/Reading	B	3.5	4	3			2	7
109	Duval County	Professional Learning Certification Program	PB	3.5	3	4	3	4	21	51
109	Pasco-Hernando State College	Educator Preparation Institute	PB	3.5	4	3	3	4	9	29
109	Hillsborough County	Professional Learning Certification Program	PB	3.5	4	3	3	4	133	160
109	Polk State College	Educator Preparation Institute	PB	3.5	4	3	3	4	65	48
109	State College of Florida, Manatee-Sarasota	Educator Preparation Institute	PB	3.5	4	3	3	4	33	32
109	Indian River County	Professional Learning Certification Program	PB	3.5	4	3	3	4	15	20
128	Santa Rosa County	Professional Learning Certification Program	PB	3.4	4	4	1	4	53	25

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
128	University of South Florida	Biology	B	3.4	4	3		3	7	11
128	Flagler College	English/ESOL/Reading	B	3.4	4	4	1	4	3	3
128	Lee County	Professional Learning Certification Program	PB	3.4	4	4	1	4	42	33
128	University of Tampa	Social Science	B	3.4	4	3		3	2	3
128	Florida International University	PreK-Primary Education/ESOL/Reading	B	3.4	4	3		3	13	7
128	University of Tampa	Elementary Education/ESOL/Reading	B	3.4	4	4	3	2	29	38
128	Miami Dade College	Preschool Education/PreK-Primary Education/ESOL/Reading/PreK-Primary Disabilities	B	3.4	3	4		3	33	32
128	Florida International University	Social Science	B	3.4	4	3		3	5	5
128	Chipola College	Exceptional Student Education/ESOL/Reading	B	3.4	3	4		3	4	5
128	University of South Florida	Reading	M	3.4	4	4	3	2	13	23
128	Polk State College	PreK-Primary Education/ESOL/Reading	B	3.4	3	4		3	8	6
128	Miami Dade College	Exceptional Student Education/ESOL/Reading	B	3.4	3	4		3	47	56
128	University of Central Florida	Biology	B/M	3.4	4	3		3	8	8
128	Stetson University	Music	B	3.4	4	3		3	9	17
128	University of West Florida	Music	B	3.4	3	4		3	5	3
128	University of West Florida	Physical Education	B	3.4	3	4		3	7	3

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
128	Northwest Florida State College	Elementary Education/ ESOL/Reading	B	3.4	4	4	3	2	9	11
128	University of Central Florida	Elementary Education/ ESOL/Reading	B/M	3.4	4	4	1	4	183	188
128	University of South Florida	Biology (MAT)	M	3.4	4	3		3	6	3
148	Florida State University	Social Science	M	3.3	4	2		4	18	17
148	Valencia College	Educator Preparation Institute	PB	3.3	4	3	3	3	73	87
148	University of Florida	School Counseling	S	3.3	4	2		4	6	4
148	Ave Maria University	Elementary Education/ ESOL/Reading	B	3.3	4	2		4	6	4
148	Polk County	Professional Learning Certification Program	PB	3.3	4	3	3	3	47	38
148	Seminole State College	Educator Preparation Institute	PB	3.3	4	3	3	3	104	53
148	Miami-Dade County	Professional Learning Certification Program	PB	3.3	3	4	3	3	143	100
148	Florida Gulf Coast University	Music	B	3.3	3	3		4	2	9
148	Bethune-Cookman University	Music	B	3.3	3	3		4	2	4
148	Jacksonville University	Elementary Education/ ESOL/Reading	M	3.3	4	3	3	3	2	10
148	Southeastern University	Elementary Education/ ESOL/Reading	B	3.3	3	4	3	3	9	14
148	Florida A&M University	Music	B	3.3	3	3		4	7	3
148	University of North Florida	Social Science	B/M	3.3	4	2		4	4	6
148	Gadsden County	Professional Learning Certification Program	PB	3.3	4	3	3	3	12	8

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
148	University of Florida	Educator Preparation Institute	M/PB	3.3	4	3	3	3	36	51
148	University of West Florida	Elementary Education/ESOL/Reading	B	3.3	3	4	3	3	31	23
148	Florida State University	School Psychologist	S	3.3	4	2		4	8	13
148	Barry University	School Psychologist	S	3.3	2	4		4	6	4
148	Florida State University	Art	M	3.3	4	2		4	7	7
167	Florida Gulf Coast University	PreK-Primary Education/ESOL/Reading/PreK Disabilities	B	3.2	4	4		1	3	10
167	University of North Florida	Elementary Education/ESOL	B	3.2	4	4	1	3	61	27
167	University of South Florida	English/ESOL/Reading (MAT)	M	3.2	4	4	1	3	5	5
167	Daytona State College	Elementary Education/ESOL/Reading	B	3.2	4	4	1	3	36	44
167	University of South Florida	English/ESOL/Reading	B	3.2	4	4	1	3	18	25
167	St. Johns River State College	Educator Preparation Institute	PB	3.2	3	3	3	4	42	38
167	University of North Florida	Middle Grades Math/Middle Grades General Science	B	3.2	2	4	3	4	1	6
167	University of North Florida	Elementary Education/ESOL/Reading	B/M	3.2	4	4	1	3	0	31
167	Palm Beach County	Professional Learning Certification Program	PB	3.2	3	3	3	4	43	45
167	Palm Beach State College	Educator Preparation Institute	PB	3.2	3	3	3	4	17	27
167	Sumter County	Professional Learning Certification Program	PB	3.2	3	3	3	4	14	10

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
167	University of South Florida	Elementary Education/ Exceptional Student Education/ESOL/Reading	B	3.2	4	4	1	3	67	54
167	Hillsborough Community College	Educator Preparation Institute	PB	3.2	3	3	3	4	3	54
167	University of South Florida	Elementary Education/ ESOL/Reading	B	3.2	4	4	1	3	106	115
167	University of South Florida	Elementary Education/ ESOL/Reading (MAT)	M	3.2	4	4	1	3	8	2
167	Indian River State College	Educator Preparation Institute	PB	3.2	4	2	3	4	12	9
183	Pasco County	Professional Learning Certification Program	PB	3.1	4	3	1	4	82	67
183	University of Central Florida	Music	B	3.1	4	3		2	13	27
185	University of North Florida	Biology	B/M	3.0	4	2		3	2	3
185	Saint Leo University	Middle Grades Social Science	B	3.0	3	3		3	1	6
185	Saint Leo University	Elementary Education/ ESOL/Reading	B	3.0	4	4	1	2	63	71
185	University of Miami	Elementary Education/ Exceptional Student Education/ESOL/Reading	B	3.0	4	2	3		16	7
185	University of North Florida	School Counseling	M	3.0	3	3		3	15	7
185	Florida College	Elementary Education/ ESOL/Reading	B	3.0	4	2			2	7
185	Saint Leo University	Middle Grades Social Science/Reading	B	3.0	3	3		3	N/A	N/A
185	University of Florida	Agriculture	B/M	3.0	3	3		3	8	17

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
185	Saint Leo University	Reading	M	3.0	2	4	3	3	17	8
185	Florida Gulf Coast University	Social Science	B	3.0	3	3			1	12
195	Florida International University	Music	B/M	2.9	3	2		4	10	11
195	Florida International University	Reading	M	2.9	1	4	3	4	17	8
195	University of Florida	School Psychologist	S/D	2.9	4	1		4	16	12
195	Lake County	Professional Learning Certification Program	PB	2.9	1	4		4	4	6
195	Nova Southeastern University	Exceptional Student Education/ESOL	B	2.9	3	2		4	6	5
195	University of North Florida	Music	B	2.9	3	2		4	11	12
195	University of South Florida	Social Science (MAT)	M	2.9	2	3		4	2	7
195	University of South Florida	Social Science	B	2.9	2	3		4	12	18
203	Miami Dade College	Educator Preparation Institute	PB	2.8	3	3	3	2	18	23
203	Broward College	Educator Preparation Institute	PB	2.8	4	2	1	4	11	10
205	Barry University	Elementary Education/ESOL/Reading	B	2.7	1	4	3	3	3	3
205	Daytona State College	Educator Preparation Institute	PB	2.7	3	2	3	3	12	12
207	Florida State University	Visually Impaired	M	2.6	3	2		3	3	14
208	Nova Southeastern University	English/ESOL/Reading	B	2.5	4	1			N/A	N/A
208	Nova Southeastern University	English/ESOL	B	2.5	4	1			2	4

Rank	Institution	Program	Degree [17]	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
208	University of West Florida	Educator Preparation Institute	PB	2.5	4	1	1	4	475	735
208	Broward College	Biology	B	2.5	3	1		4	3	3

APPENDIX D—INSTITUTIONAL SUMMARIES

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
	Alachua County								
33	Professional Learning Certification Program	PB	4	4	4	3	4	18	24
	Ave Maria University								
148	Elementary Education/ ESOL/Reading	B	3	4	2		4	6	4
	Baker County								
33	Professional Learning Certification Program	PB	4	4	4	3	4	10	9
	Barry University								
1	PreK-Primary Education/ESOL/ Reading	B	4	4	4			0	3
148	School Psychologist	S	3	2	4		4	6	4
205	Elementary Education/ ESOL/Reading	B	3	1	4	3	3	3	3
	Bay County								
33	Professional Learning Certification Program	PB	4	4	4	3	4	29	28
	Bethune-Cookman University								
148	Music	B	3	3	3		4	2	4
	Brevard County								
1	Professional Learning Certification Program	PB	4	4	4	4	4	33	27
	Broward College								

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
50	Exceptional Student Education /ESOL/Autism Spectrum Disorders/ Reading	B	4	4	4		3		N/A
50	Exceptional Student Education/ ESOL/Reading	B	4	4	4		3	66	50
109	Mathematics	B	4	3	4	3	4	6	6
203	Educator Preparation Institute	PB	3	4	2	1	4	11	10
208	Biology	B	3	3	1		4	3	3
	Broward County								
1	Professional Learning Certification Program	PB	4	4	4	4	4	77	104
	Chipola College								
61	Elementary Education/ ESOL/Reading	B	4	4	4	3	3	21	21
61	English/ESOL/Reading	B	4	4	4	3	3	2	5
128	Exceptional Student Education/ ESOL/Reading	B	3	3	4		3	4	5
	College of Central Florida								
1	PreK-Primary Education/ ESOL/Reading/PreK Disabilities	B	4	4	4		4	13	16
	Collier County								
109	Professional Learning Certification Program	PB	4	4	3	3	4	31	49
	Daytona State College								
50	Exceptional Student Education/ ESOL/Reading	B	4	4	4		3	9	5
167	Elementary Education/ ESOL/Reading	B	3	4	4	1	3	36	44
205	Educator Preparation Institute	PB	3	3	2	3	3	12	12

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
	DeSoto County								
61	Professional Learning Certification Program	PB	4	4	4	3	3	9	10
	Duval County								
109	Professional Learning Certification Program	PB	4	3	4	3	4	21	51
	Eastern Florida State College								
33	Educator Preparation Institute	PB	4	4	4	3	4	6	4
	Escambia County								
61	Professional Learning Certification Program	PB	4	4	4	3	3	64	30
	Flagler College								
33	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading	B	4	4	4	3	4	7	3
61	Elementary Education/Exceptional Student Education/ESOL/Reading	B	4	4	4	3	3	31	14
61	Elementary Education/ ESOL/Reading	B	4	4	4	3	3	29	14
128	English/ESOL/Reading	B	3	4	4	1	4	3	3
	Florida A&M University								
33	Elementary Education/ ESOL/Reading	B	4	4	4	3	4	10	6
148	Music	B	3	3	3		4	7	3
	Florida Atlantic University								
1	Exceptional Student Education/ESOL	B	4	4	4		4	8	9
1	Exceptional Student Education/ ESOL/Reading	B	4	4	4		4		N/A
1	School Counseling	M	4	4	4		4	27	42

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
33	English/ESOL/Reading	B/M	4	4	4	3	4		N/A
33	English/ESOL	B/M	4	4	4	3	4	8	9
61	Elementary Education/ESOL	M	4	4	4	3	3	5	2
61	Social Science	B/M	4	3	4		4	11	14
61	Elementary Education/ ESOL/Reading	B/M	4	4	4	3	3	103	83
61	Music	B	4	3	4		4	7	5
109	Mathematics	B/M	4	3	4	3	4	7	3
	Florida College								
185	Elementary Education/ ESOL/Reading	B	3	4	2			2	7
	Florida Gateway College								
61	Educator Preparation Institute	PB	4	4	4	3	3	20	14
	Florida Gulf Coast University								
61	Elementary Education/ ESOL/Reading	B	4	4	4	3	3	25	47
61	School Counseling	M	4	4	3		4	8	8
61	Educator Preparation Institute	PB	4	4	3		4	9	13
109	Mathematics	B	4	3	4			0	7
109	Exceptional Student Education/ ESOL/Reading	B	4	4	3			2	7
148	Music	B	3	3	3		4	2	9
167	PreK-Primary Education/ ESOL/Reading/PreK Disabilities	B	3	4	4		1	3	10
185	Social Science	B	3	3	3			1	12
	Florida International University								
50	School Psychologist	S	4	4	4		3	10	13
50	Mathematics	B	4	4	4		3	4	4

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
61	Biology	B	4	4	3		4	8	15
61	English/ESOL	B	4	4	4	3	3	7	7
61	Elementary Education/ESOL/Reading	B	4	4	4	3	3	44	33
61	English/ESOL/Reading	B	4	4	4	3	3		N/A
61	School Counseling	M	4	4	3		4	9	10
109	Exceptional Student Education/ESOL/Reading	B	4	4	3			5	7
128	PreK-Primary Education/ESOL/Reading	B	3	4	3		3	13	7
128	Social Science	B	3	4	3		3	5	5
195	Music	B/M	3	3	2		4	10	11
195	Reading	M	3	1	4	3	4	17	8
	Florida Southern College								
33	Elementary Education/ESOL/Reading	B	4	4	4	3	4	17	23
	Florida Southwestern State College								
61	Elementary Education/ESOL/Reading	B	4	4	4	3	3	65	71
	Florida State College at Jacksonville								
50	PreK-Primary Education/ESOL/Reading	B	4	4	4		3	29	30
61	Educator Preparation Institute	PB	4	4	3		4	5	17
	Florida State University								
1	Mathematics (FSU-Teach)	B	4	4	4		4	6	6
1	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading	M	4	4	4		4	14	15

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	Biology (FSU-Teach)	B	4	4	4		4	5	3
33	Elementary Education/ ESOL/Reading	B/M	4	4	4	3	4	50	70
61	Music	B	4	4	3		4	38	49
109	English/ESOL/Reading	M	4	4	3	3	4	17	16
148	Social Science	M	3	4	2		4	18	17
148	School Psychologist	S	3	4	2		4	8	13
148	Art	M	3	4	2		4	7	7
207	Visually Impaired	M	3	3	2		3	3	14
	Florida Teachers of Tomorrow								
109	Educator Preparation Institute	PB	4	4	3	3	4	100	64
	Gadsden County								
148	Professional Learning Certification Program	PB	3	4	3	3	3	12	8
	Hillsborough Community College								
167	Educator Preparation Institute	PB	3	3	3	3	4	53	54
	Hillsborough County								
109	Professional Learning Certification Program	PB	4	4	3	3	4	133	160
	Indian River County								
109	Professional Learning Certification Program	PB	4	4	3	3	4	15	20
	Indian River State College								
1	Exceptional Student Education/ ESOL/Reading	B	4	4	4		4		N/A
1	Exceptional Student Education/ESOL	B	4	4	4		4	12	4

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
109	Elementary Education/ ESOL/Reading	B	4	3	4	3	4	20	29
167	Educator Preparation Institute	PB	3	4	2	3	4	12	9
	Jacksonville University								
148	Elementary Education/ ESOL/Reading	M	3	4	3	3	3	2	10
	Lake County								
195	Professional Learning Certification Program	PB	3	1	4		4	4	6
	Lee County								
128	Professional Learning Certification Program	PB	3	4	4	1	4	42	33
	Levy County								
1	Professional Learning Certification Program	PB	4	4	4		4	5	12
	Manatee County								
1	Professional Learning Certification Program	PB	4	4	4			0	38
	Miami Dade College								
128	Preschool Education/PreK-Primary Education/ESOL/Reading/PreK-Primary Disabilities	B	3	3	4		3	33	32
128	Exceptional Student Education/ESOL/Reading	B	3	3	4		3	47	56
203	Educator Preparation Institute	PB	3	3	3	3	2	18	23
	Miami-Dade County								
148	Professional Learning Certification Program	PB	3	3	4	3	3	143	100
	Noble Education Initiative								

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	Educator Preparation Institute	PB	4	4	4			0	8
	Northwest Florida State College								
128	Elementary Education/ ESOL/Reading	B	3	4	4	3	2	9	11
	Nova Southeastern University								
61	Social Science	B	4	4	3		4	1	4
61	School Psychologist	S	4	4	3		4	18	18
109	School Counseling	M	4	4	4		2	24	12
109	Elementary Education/ ESOL/Reading	B	4	4	3	3	4	10	26
195	Exceptional Student Education/ESOL	B	3	3	2		4	6	5
208	English/ESOL/Reading	B	3	4	1				
208	English/ESOL	B	3	4	1			2	4
	Orange County								
33	Professional Learning Certification Program	PB	4	4	4	3	4	191	98
	Osceola County								
61	Professional Learning Certification Program	PB	4	4	4	3	3	10	28
	Palm Beach Atlantic University								
1	Music	B	4	4	4		4	3	4
1	Elementary Education/ ESOL/Reading	B	4	4	4		4	11	19
	Palm Beach County								
167	Professional Learning Certification Program	PB	3	3	3	3	4	43	45
	Palm Beach State College								

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
167	Educator Preparation Institute	PB	3	3	3	3	4	17	27
	Pasco County								
183	Professional Learning Certification Program	PB	3	4	3	1	4	82	67
	Pasco-Hernando State College								
109	Educator Preparation Institute	PB	4	4	3	3	4	9	29
	Pinellas County								
109	Professional Learning Certification Program	PB	4	3	4	3	4	23	29
	Polk County								
148	Professional Learning Certification Program	PB	3	4	3	3	3	47	38
	Polk State College								
61	Elementary Education/ ESOL/Reading	B	4	4	4	3	3	33	23
109	Educator Preparation Institute	PB	4	4	3	3	4	65	48
128	PreK-Primary Education/ESOL/ Reading	B	3	3	4		3	8	6
	Putnam County								
33	Professional Learning Certification Program	PB	4	4	4	3	4	8	11
	Rollins College								
61	Elementary Education/ ESOL/Reading	B/M	4	4	4	3	3	8	9
	Saint Leo University								
1	Exceptional Student Education/ ESOL/Reading	M	4	4	4		4	8	6
33	Middle Grades English/ESOL/ Reading	B	4	4	4	3	4	4	4

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
185	Middle Grades Social Science	B	3	3	3		3	1	6
185	Elementary Education/ ESOL/Reading	B	3	4	4	1	2	63	71
185	Middle Grades Social Science/Reading	B	3	3	3		3		N/A
185	Reading	M	3	2	4	3	3	17	8
	Santa Rosa County								
128	Professional Learning Certification Program	PB	3	4	4	1	4	53	25
	Seminole State College								
148	Educator Preparation Institute	PB	3	4	3	3	3	104	53
	South Florida State College								
61	Elementary Education/ ESOL/Reading	B	4	4	4	3	3	8	10
	Southeastern University								
61	Exceptional Student Education/ Elementary Education/ ESOL/Reading/Autism Spectrum Disorders/Gifted	M	4	3	4		4	6	5
61	Exceptional Student Education/ Elementary Education/ ESOL/Reading/Autism Spectrum Disorders	M	4	3	4		4		N/A
109	Music	B	4	3	4			0	6
148	Elementary Education/ ESOL/Reading	B	3	3	4	3	3	9	14
	St. Johns River State College								
50	PreK-Primary Education/ESOL/ Reading	B	4	4	4		3	16	18
167	Educator Preparation Institute	PB	3	3	3	3	4	42	38

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
	St. Petersburg College								
1	Exceptional Student Education/ ESOL/Reading	B	4	4	4		4	10	9
33	Educator Preparation Institute	PB	4	4	4	3	4	6	12
61	Elementary Education/ ESOL/Reading	B	4	4	4	3	3	70	49
	State College of Florida, Manatee-Sarasota								
109	Educator Preparation Institute	PB	4	4	3	3	4	33	32
	Stetson University								
61	Elementary Education/ ESOL/Reading	B	4	4	4	3	3	8	11
128	Music	B	3	4	3		3	9	17
	Sumter County								
167	Professional Learning Certification Program	PB	3	3	3	3	4	14	10
	University of Central Florida								
1	PreK-Primary Education/ESOL/ Reading	B	4	4	4		4	37	46
1	School Counseling	M	4	4	4		4	15	11
33	Reading	M	4	4	4	3	4	18	5
33	Mathematics	B/M	4	4	4	3	4	16	18
50	School Psychologist	S	4	4	4		3	9	17
50	Exceptional Student Education/ ESOL/Reading	B/M	4	4	4		3	21	17
61	Social Science	B/M	4	4	3		4	17	29
61	English/ESOL/Reading	B/M	4	4	4	3	3	N/A	N/A
61	English/ESOL	B/M	4	4	4	3	3	29	19

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
61	Art	B/M	4	4	3		4	10	8
61	Physical Education	B	4	4	3		4	8	4
128	Biology	B/M	3	4	3		3	8	8
128	Elementary Education/ESOL/Reading	B/M	3	4	4	1	4	183	188
183	Music	B	3	4	3		2	13	27
	University of Florida								
1	Preschool Education/PreK-Primary Education/PreK Disabilities/ESOL	M/PB	4	4	4		4	10	7
1	Art	B	4	4	4		4	2	4
61	Elementary Education/Exceptional Student Education/ESOL/Reading	M/PB	4	4	4	3	3	28	19
61	Music	B	4	4	3		4	11	16
61	Elementary Education/ESOL/Reading	B/M/PB	4	4	4	3	3	39	26
148	School Counseling	S	3	4	2		4	6	4
148	Educator Preparation Institute	M/PB	3	4	3	3	3	36	51
185	Agriculture	B/M	3	3	3		3	8	17
195	School Psychologist	S/D	3	4	1		4	16	12
	University of Miami								
61	Music	B/M	4	4	3		4	13	6
185	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3	4	2	3		16	7
	University of North Florida								
1	Exceptional Student Education/ESOL/Reading (MAT)	M	4	4	4		4		N/A
1	Deaf or Hard of Hearing/ESOL/Reading	B	4	4	4			0	5

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	Exceptional Student Education/ESOL	B	4	4	4		4	9	14
50	PreK-Primary Education/ESOL	B	4	4	4		3	7	2
50	PreK-Primary Education/ESOL/ Reading	B	4	4	4		3	0	3
61	English/ESOL	B	4	4	4	3	3	13	10
61	English/ESOL/Reading	B/M	4	4	4	3	3		N/A
148	Social Science	B/M	3	4	2		4	4	6
167	Elementary Education/ESOL	B	3	4	4	1	3	61	27
167	Middle Grades Math/Middle Grades General Science	B	3	2	4	3	4	1	6
167	Elementary Education/ ESOL/Reading	B/M	3	4	4	1	3	0	31
185	Biology	B/M	3	4	2		3	2	3
185	School Counseling	M	3	3	3		3	15	7
195	Music	B	3	3	2		4	11	12
	University of South Florida								
1	Exceptional Student Education/ ESOL/Reading	B	4	4	4		4	11	3
1	School Psychologist	S	4	4	4		4	10	7
1	School Counseling	M	4	4	4		4	7	15
1	Mathematics	B	4	4	4		4	14	6
1	Mathematics (MAT)	M	4	4	4		4	1	0
1	Exceptional Student Education/ ESOL/Reading (MAT)	M	4	4	4		4	2	2
61	Music	B	4	4	3		4	22	22
61	Middle Grades Mathematics	B	4	4	4	3	3	7	9
61	Physical Education	B	4	4	3		4	2	5

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
61	Middle Grades Mathematics (MAT)	M	4	4	4	3	3	1	1
128	Biology	B	3	4	3		3	7	11
128	Reading	M	3	4	4	3	2	13	23
128	Biology (MAT)	M	3	4	3		3	6	3
167	English/ESOL/Reading (MAT)	M	3	4	4	1	3	2	5
167	English/ESOL/Reading	B	3	4	4	1	3	18	25
167	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3	4	4	1	3	67	54
167	Elementary Education/ESOL/Reading	B	3	4	4	1	3	106	115
167	Elementary Education/ESOL/Reading (MAT)	M	3	4	4	1	3	8	2
195	Social Science (MAT)	M	3	2	3		4	2	7
195	Social Science	B	3	2	3		4	12	18
	University of Tampa								
128	Social Science	B	3	4	3		3	2	3
128	Elementary Education/ESOL/Reading	B	3	4	4	3	2	29	38
	University of West Florida								
33	Reading	M	4	4	4	3	4	14	5
61	Elementary Education/Exceptional Student Education/ESOL/Reading	B	4	4	4	3	3	60	40
128	Music	B	3	3	4		3	5	3
128	Physical Education	B	3	3	4		3	7	3
148	Elementary Education/ESOL/Reading	B	3	3	4	3	3	31	23
208	Educator Preparation Institute	PB	3	4	1	1	4	475	735
	Valencia College								

Rank	Institution/Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
148	Educator Preparation Institute	PB	3	4	3	3	3	73	87

APPENDIX E—AGGREGATIONS

Florida's teacher preparation accountability system is designed to evaluate program-level rather than institutional-level performance. Although the Department aims for program-level accountability, subject-area programs from the same institutions are sometimes combined to increase the amount of available data. For example, in certain cases, graduate and undergraduate programs are combined, English for Speakers of Other Languages (ESOL) programs are combined with ESOL/Reading programs and discrete language (e.g., French or Spanish) programs are combined with ESOL programs.

The following programs are identified by the Department with the same program code for the purposes of producing the APPR and thus were considered as a single program in the analyses in this report.

Institution	Program Group Code	Programs
BROWARD COLLEGE	430.5	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading Exceptional Student Education/ESOL/Reading
FLORIDA ATLANTIC UNIVERSITY	398.5	English/ESOL English/ESOL/Reading
FLORIDA ATLANTIC UNIVERSITY	430.5	Exceptional Student Education/ESOL Exceptional Student Education/ESOL/Reading
FLORIDA ATLANTIC UNIVERSITY	444.5	Elementary Education/ESOL Elementary Education/ESOL/Reading
FLORIDA INTERNATIONAL UNIVERSITY	114.5	Art Art (MAT)
FLORIDA INTERNATIONAL UNIVERSITY	398.5	English/ESOL English/ESOL/Reading
FLORIDA MEMORIAL UNIVERSITY	444.5	Elementary Education/ESOL Elementary Education/ESOL/Reading
INDIAN RIVER STATE COLLEGE	430.5	Exceptional Student Education/ESOL Exceptional Student Education/ESOL/Reading
NOVA SOUTHEASTERN UNIVERSITY	398.5	English/ESOL English/ESOL/Reading
ROLLINS COLLEGE	398.5	English/ESOL English/ESOL/Reading
SAINT LEO UNIVERSITY	327.5	Middle Grades Social Science Middle Grades Social Science/Reading

SOUTHEASTERN UNIVERSITY	496.5	Exceptional Student Education/Elementary Education/ESOL/Reading/Autism Spectrum Disorders/Gifted
		Exceptional Student Education/Elementary Education/ESOL/Reading/Autism Spectrum Disorders
UNIVERSITY OF CENTRAL FLORIDA	310.5	French
		French/ESOL
UNIVERSITY OF CENTRAL FLORIDA	311.5	Spanish
		Spanish/ESOL
UNIVERSITY OF CENTRAL FLORIDA	398.5	English/ESOL
		English/ESOL/Reading
UNIVERSITY OF NORTH FLORIDA	387.5	PreK-Primary Education/ESOL
		PreK-Primary Education/ESOL/Reading
UNIVERSITY OF NORTH FLORIDA	398.5	English/ESOL
		English/ESOL/Reading
UNIVERSITY OF NORTH FLORIDA	430.5	Exceptional Student Education/ESOL
		Exceptional Student Education/ESOL/Reading (MAT)
UNIVERSITY OF NORTH FLORIDA	444.5	Elementary Education/ESOL
		Elementary Education/ESOL/Reading
UNIVERSITY OF SOUTH FLORIDA	287.5	Mathematics
		Mathematics (MAT)
UNIVERSITY OF SOUTH FLORIDA	288.5	Biology
		Biology (MAT)
UNIVERSITY OF SOUTH FLORIDA	289.5	Chemistry
		Chemistry (MAT)
UNIVERSITY OF SOUTH FLORIDA	291.5	Physics
		Physics (MAT)
UNIVERSITY OF SOUTH FLORIDA	293.5	Social Science
		Social Science (MAT)
UNIVERSITY OF SOUTH FLORIDA	306.5	Middle Grades Mathematics (MAT)
		Middle Grades Mathematics
UNIVERSITY OF SOUTH FLORIDA	398.5	English/ESOL/Reading
		English/ESOL/Reading (MAT)
UNIVERSITY OF SOUTH FLORIDA	430.5	Exceptional Student Education/ESOL/Reading
		Exceptional Student Education/ESOL/Reading (MAT)
UNIVERSITY OF SOUTH FLORIDA	444.5	Elementary Education/ESOL/Reading
		Elementary Education/ESOL/Reading (MAT)

APPENDIX F—APPR SUMMARY ELEMENTARY EDUCATION PROGRAMS

Rank	Institution	Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	Palm Beach Atlantic University	Elementary Education/ESOL/Reading	B	4	4	4		4	11	19
33	Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading	B	3.8	4	4	3	4	7	3
33	Florida A&M University	Elementary Education/ESOL/Reading	B	3.8	4	4	3	4	10	6
33	Florida Southern College	Elementary Education/ESOL/Reading	B	3.8	4	4	3	4	17	23
33	Florida State University	Elementary Education/ESOL/Reading	B/M	3.8	4	4	3	4	50	70
61	Florida Atlantic University	Elementary Education/ESOL	M	3.6	4	4	3	3	5	2
61	University of Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	M/PB	3.6	4	4	3	3	28	19
61	Florida Gulf Coast University	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	25	47
61	Flagler College	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3.6	4	4	3	3	29	14
61	Chipola College	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	21	21
61	Florida Atlantic University	Elementary Education/ESOL/Reading	B/M	3.6	4	4	3	3	103	83

61	Southeastern University	Exceptional Student Education/ Elementary Education/ESOL/ Reading/Autism Spectrum Disorders/Gifted	M	3.6	3	4		4	6	5
61	Flagler College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	31	14
61	Rollins College	Elementary Education/ ESOL/Reading	B/M	3.6	4	4	3	3	8	9
61	Florida International University	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	44	33
61	St. Petersburg College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	70	49
61	Polk State College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	33	23
61	University of Florida	Elementary Education/ ESOL/Reading	B/M/PB	3.6	4	4	3	3	39	26
61	Stetson University	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	8	11
61	Southeastern University	Exceptional Student Education/ Elementary Education/ ESOL/Reading/Autism Spectrum Disorders	M	3.6	3	4		4	N/A	N/A
61	Florida Southwestern State College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	65	71
61	University of West Florida	Elementary Education/ Exceptional Student Education/ESOL/Reading	B	3.6	4	4	3	3	60	40
61	South Florida State College	Elementary Education/ ESOL/Reading	B	3.6	4	4	3	3	8	10
109	Indian River State College	Elementary Education/ ESOL/Reading	B	3.5	3	4	3	4	20	29
109	Nova Southeastern University	Elementary Education/ ESOL/Reading	B	3.5	4	3	3	4	10	26
128	University of Tampa	Elementary Education/ ESOL/Reading	B	3.4	4	4	3	2	29	38

Rank	Institution	Program	Degree	Score						
128	Northwest Florida State College	Elementary Education/ESOL/Reading	B	3.4	4	4	3	2	9	11
128	University of Central Florida	Elementary Education/ESOL/Reading	B/M	3.4	4	4	1	4	183	188
148	Ave Maria University	Elementary Education/ESOL/Reading	B	3.3	4	2		4	6	4
148	Jacksonville University	Elementary Education/ESOL/Reading	M	3.3	4	3	3	3	2	10
148	Southeastern University	Elementary Education/ESOL/Reading	B	3.3	3	4	3	3	9	14
148	University of West Florida	Elementary Education/ESOL/Reading	B	3.3	3	4	3	3	31	23
167	University of North Florida	Elementary Education/ESOL	B	3.2	4	4	1	3	61	27
167	Daytona State College	Elementary Education/ESOL/Reading	B	3.2	4	4	1	3	36	44
167	University of North Florida	Elementary Education/ESOL/Reading	B/M	3.2	4	4	1	3	0	31
167	University of South Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3.2	4	4	1	3	67	54
167	University of South Florida	Elementary Education/ESOL/Reading	B	3.2	4	4	1	3	106	115
167	University of South Florida	Elementary Education/ESOL/Reading (MAT)	M	3.2	4	4	1	3	8	2
185	Saint Leo University	Elementary Education/ESOL/Reading	B	3	4	4	1	2	63	71
185	University of Miami	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3	4	2	3		16	7
185	Florida College	Elementary Education/ESOL/Reading	B	3	4	2			2	7
205	Barry University	Elementary Education/ESOL/Reading	B	2.7	1	4	3	3	3	3

APPENDIX G—APPR SUMMARY ENGLISH AND READING PROGRAMS

Rank	Institution	Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	University of South Florida	Exceptional Student Education/ ESOL/Reading	B	4	4	4		4	11	3
1	University of North Florida	Exceptional Student Education/ ESOL/Reading (MAT)	M	4	4	4		4		N/A
1	University of North Florida	Deaf or Hard of Hearing/ ESOL/Reading	B	4	4	4			0	5
1	Florida Atlantic University	Exceptional Student Education/ ESOL/Reading	B	4	4	4		4	N/A	N/A
1	Saint Leo University	Exceptional Student Education/ ESOL/Reading	M	4	4	4		4	8	6
1	University of Central Florida	PreK-Primary Education/ ESOL/ Reading	B	4	4	4		4	37	46
1	Indian River State College	Exceptional Student Education/ ESOL/Reading	B	4	4	4		4	N/A	N/A
1	Florida State University	Exceptional Student Education/ ESOL/Autism Spectrum Disorders/Reading	M	4	4	4		4	14	15
1	Barry University	PreK-Primary Education/ ESOL/ Reading	B	4	4	4			0	3
1	University of South Florida	Exceptional Student Education/ ESOL/Reading (MAT)	M	4	4	4		4	2	2

1	Palm Beach Atlantic University	Elementary Education/ESOL/Reading	B	4	4	4		4	11	19
1	College of Central Florida	PreK-Primary Education/ESOL/Reading/PreK Disabilities	B	4	4	4		4	13	16
1	St. Petersburg College	Exceptional Student Education/ESOL/Reading	B	4	4	4		4	10	9
33	Flagler College	Elementary Education/Deaf or Hard of Hearing/ESOL/Reading	B	3.8	4	4	3	4	7	3
33	Florida Atlantic University	English/ESOL/Reading	B/M	3.8	4	4	3	4	N/A	N/A
33	Florida A&M University	Elementary Education/ESOL/Reading	B	3.8	4	4	3	4	10	6
33	Florida Southern College	Elementary Education/ESOL/Reading	B	3.8	4	4	3	4	17	23
33	Saint Leo University	Middle Grades English/ESOL/Reading	B	3.8	4	4	3	4	4	4
33	University of West Florida	Reading	M	3.8	4	4	3	4	14	5
33	University of Central Florida	Reading	M	3.8	4	4	3	4	18	5
33	Florida State University	Elementary Education/ESOL/Reading	B/M	3.8	4	4	3	4	50	70
33	Florida Atlantic University	English/ESOL	B/M	3.8	4	4	3	4	8	9
50	Broward College	Exceptional Student Education/ESOL/Autism Spectrum Disorders/Reading	B	3.7	4	4		3	N/A	N/A
50	Broward College	Exceptional Student Education/ESOL/Reading	B	3.7	4	4		3	66	50
50	Florida State College at Jacksonville	PreK-Primary Education/ESOL/ Reading	B	3.7	4	4		3	29	30
50	St. Johns River State College	PreK-Primary Education/ESOL/ Reading	B	3.7	4	4		3	16	18

	Institution	Program	Degree							
50	University of North Florida	PreK-Primary Education/ESOL/Reading	B	3.7	4	4		3	0	3
50	University of Central Florida	Exceptional Student Education/ESOL/Reading	B/M	3.7	4	4		3	21	17
50	Daytona State College	Exceptional Student Education/ESOL/Reading	B	3.7	4	4		3	9	5
61	University of Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	M/PB	3.6	4	4	3	3	28	19
61	Florida Gulf Coast University	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	25	47
61	University of North Florida	English/ESOL	B	3.6	4	4	3	3	13	10
61	Flagler College	Elementary Education/ Exceptional Student Education/ ESOL/Reading	B	3.6	4	4	3	3	29	14
61	Chipola College	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	21	21
61	Florida Atlantic University	Elementary Education/ESOL/Reading	B/M	3.6	4	4	3	3	103	83
61	Florida International University	English/ESOL	B	3.6	4	4	3	3	7	7
61	Southeastern University	Exceptional Student Education/Educational/Elementary Education/ESOL/Reading/Autism Spectrum Disorders/Gifted	M	3.6	3	4		4	6	5
61	Flagler College	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	31	14
61	Rollins College	Elementary Education/ESOL/Reading	B/M	3.6	4	4	3	3	8	9
61	Florida International University	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	44	33
61	St. Petersburg College	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	70	49

61	Polk State College	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	33	23
61	Florida International University	English/ESOL/Reading	B	3.6	4	4	3	3	N/A	N/A
61	University of Central Florida	English/ESOL/Reading	B/M	3.6	4	4	3	3	N/A	N/A
61	University of Florida	Elementary Education/ESOL/Reading	B/M/PB	3.6	4	4	3	3	39	26
61	University of Central Florida	English/ESOL	B/M	3.6	4	4	3	3	29	19
61	Stetson University	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	8	11
61	Southeastern University	Exceptional Student Education/Elementary Education/ESOL/Reading/Autism Spectrum Disorders	M	3.6	3	4		4	N/A	N/A
61	Florida Southwestern State College	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	65	71
61	University of North Florida	English/ESOL/Reading	B/M	3.6	4	4	3	3	N/A	N/A
61	Chipola College	English/ESOL/Reading	B	3.6	4	4	3	3	2	5
61	University of West Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3.6	4	4	3	3	60	40
61	South Florida State College	Elementary Education/ESOL/Reading	B	3.6	4	4	3	3	8	10
109	Indian River State College	Elementary Education/ESOL/Reading	B	3.5	3	4	3	4	20	29
109	Florida International University	Exceptional Student Education/ESOL/Reading	B	3.5	4	3			5	7
109	Nova Southeastern University	Elementary Education/ESOL/Reading	B	3.5	4	3	3	4	10	26
109	Florida State University	English/ESOL/Reading	M	3.5	4	3	3	4	17	16
109	Florida Gulf Coast University	Exceptional Student Education/ESOL/Reading	B	3.5	4	3			2	7

128	Flagler College	English/ESOL/Reading	B	3.4	4	4	1	4	3	3
128	Florida International University	PreK-Primary Education/ESOL/Reading	B	3.4	4	3		3	13	7
128	University of Tampa	Elementary Education/ESOL/Reading	B	3.4	4	4	3	2	29	38
128	Miami Dade College	Preschool Education/PreK-Primary Education/ESOL/Reading/PreK-Primary Disabilities	B	3.4	3	4		3		32
128	Chipola College	Exceptional Student Education/ESOL/Reading	B	3.4	3	4		3	4	5
128	University of South Florida	Reading	M	3.4	4	4	3	2	13	23
128	Polk State College	PreK-Primary Education/ESOL/Reading	B	3.4	3	4		3	8	6
128	Miami Dade College	Exceptional Student Education/ESOL/Reading	B	3.4	3	4		3	47	56
128	Northwest Florida State College	Elementary Education/ESOL/Reading	B	3.4	4	4	3	2	9	11
128	University of Central Florida	Elementary Education/ESOL/Reading	B/M	3.4	4	4	1	4	183	188
148	Ave Maria University	Elementary Education/ESOL/Reading	B	3.3	4	2		4	6	4
148	Jacksonville University	Elementary Education/ESOL/Reading	M	3.3	4	3	3	3	2	10
148	Southeastern University	Elementary Education/ESOL/Reading	B	3.3	3	4	3	3	9	14
148	University of West Florida	Elementary Education/ESOL/Reading	B	3.3	3	4	3	3	31	23
167	Florida Gulf Coast University	PreK-Primary Education/ESOL/Reading/PreK Disabilities	B	3.2	4	4		1	3	10
167	University of South Florida	English/ESOL/Reading (MAT)	M	3.2	4	4	1	3	5	5

167	Daytona State College	Elementary Education/ ESOL/Reading	B	3.2	4	4	1	3	36	44
167	University of South Florida	English/ESOL/Reading	B	3.2	4	4	1	3	18	25
167	University of North Florida	Elementary Education/ ESOL/Reading	B/M	3.2	4	4	1	3	0	31
167	University of South Florida	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3.2	4	4	1	3	67	54
167	University of South Florida	Elementary Education/ ESOL/Reading	B	3.2	4	4	1	3	106	115
167	University of South Florida	Elementary Education/ ESOL/Reading (MAT)	M	3.2	4	4	1	3	8	2
185	Saint Leo University	Elementary Education/ ESOL/Reading	B	3	4	4	1	2	63	71
185	University of Miami	Elementary Education/Exceptional Student Education/ESOL/Reading	B	3	4	2	3		16	7
185	Florida College	Elementary Education/ ESOL/Reading	B	3	4	2			2	7
185	Saint Leo University	Middle Grades Social Science/ Reading	B	3	3	3		3	N/A	N/A
185	Saint Leo University	Reading	M	3	2	4	3	3	17	8
195	Florida International University	Reading	M	2.9	1	4	3	4	17	8
205	Barry University	Elementary Education/ ESOL/Reading	B	2.7	1	4	3	3	3	3
208	Nova Southeastern University	English/ESOL/Reading	B	2.5	4	1			N/A	N/A
208	Nova Southeastern University	English/ESOL	B	2.5	4	1			2	4

APPENDIX H—APPR SUMMARY MATHEMATICS PROGRAMS

Rank	Institution	Program	Degree	Summative Rating Score	Candidate Readiness Score	Workforce Contribution Score	Impact on Student Learning Score	Annual Evaluations Score	Completers (2020-21)	Completers (2021-22)
1	Florida State University	Mathematics (FSU-Teach)	B	4	4	4		4	6	6
1	University of South Florida	Mathematics	B	4	4	4		4	14	6
1	University of South Florida	Mathematics (MAT)	M	4	4	4		4	1	0
33	University of Central Florida	Mathematics	B/M	3.8	4	4	3	4	16	18
50	Florida International University	Mathematics	B	3.7	4	4		3	4	4
61	University of South Florida	Middle Grades Mathematics	B	3.6	4	4	3	3	7	9
61	University of South Florida	Middle Grades Mathematics (MAT)	M	3.6	4	4	3	3	1	1
109	Broward College	Mathematics	B	3.5	3	4	3	4	6	6
109	Florida Gulf Coast University	Mathematics	B	3.5	3	4			0	7
109	Florida Atlantic University	Mathematics	B/M	3.5	3	4	3	4	7	3
167	University of North Florida	Middle Grades Math/ Middle Grades General Science	B	3.2	2	4	3	4	1	6

APPENDIX I—FTCE EXAMINATIONS (AUGUST 2022 – JULY 2023)

BIOLOGY 6–12	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	11	9	81.80%	210.8	12	11	91.70%	214.2
Daytona State College	6	3	50.00%	204	6	4	66.70%	206.3
Eastern Florida State College	1	1	100.00%	224	2	2	100.00%	213
Florida Gateway College	3	3	100.00%	216.3	4	4	100.00%	214.3
Florida Gulf Coast University	4	2	50.00%	198.3	4	3	75.00%	206.3
Florida State College at Jacksonville	2	2	100.00%	232	3	2	66.70%	212.3
Florida Teachers of Tomorrow	23	16	69.60%	206.6	25	18	72.00%	207.6
Hillsborough Community College	14	11	78.60%	206.8	16	13	81.30%	209
Indian River State College	2	2	100.00%	228	3	2	66.70%	201
iteach Florida	1	0	0.00%	197	1	1	100.00%	215
Miami Dade College	6	6	100.00%	215.8	6	6	100.00%	215.8
Noble Education Initiative	6	4	66.70%	202.5	6	5	83.30%	211.2
Palm Beach State College	5	3	60.00%	196.8	6	4	66.70%	198.2
Pasco-Hernando State College	7	6	85.70%	206.1	8	7	87.50%	210.1
Polk State College	9	4	44.40%	204.4	10	6	60.00%	206.5
Seminole State College	15	10	66.70%	203.5	18	12	66.70%	203.9
St. Johns River State College	12	11	91.70%	215.9	12	11	91.70%	215.9
St. Petersburg College	3	3	100.00%	209	3	3	100.00%	209
State College of Florida, Manatee-Sarasota	5	4	80.00%	218	6	6	100.00%	219.5
University of Florida	4	4	100.00%	221.8	5	5	100.00%	222.6
University of West Florida	69	50	72.50%	213.9	74	68	91.90%	217.9
Valencia College	24	20	83.30%	213.9	30	27	90.00%	214.9
EPI TOTAL	**232**	**174**	**75.00%**	**210.7**	**260**	**220**	**84.60%**	**212.7**

BIOLOGY 6–12	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	2	2	100.00%	216	2	2	100.00%	216
Bay County	7	4	57.10%	206	7	5	71.40%	212.9
Brevard County	4	3	75.00%	219	5	3	60.00%	214
Broward County	9	5	55.60%	199.4	10	8	80.00%	206
Collier County	1	1	100.00%	232	1	1	100.00%	232
DeSoto County	1	1	100.00%	243	1	1	100.00%	243
Duval County	2	1	50.00%	206.5	2	1	50.00%	215.5
Escambia County	4	3	75.00%	213	4	3	75.00%	213
Hillsborough County	9	5	55.60%	204.8	10	6	60.00%	206.1
Lake County	1	1	100.00%	217	1	1	100.00%	217
Lee County	2	2	100.00%	232.5	2	2	100.00%	232.5
Marion County	1	1	100.00%	229	1	1	100.00%	229
Miami-Dade County	13	8	61.50%	206.2	15	13	86.70%	211.1
Orange County	9	5	55.60%	206	12	9	75.00%	207
Palm Beach County	8	4	50.00%	200.3	10	5	50.00%	202.8
Pasco County	8	4	50.00%	201	8	5	62.50%	202.8
Pinellas County	7	3	42.90%	204.3	7	3	42.90%	204.3
Santa Rosa County	2	1	50.00%	198.5	2	2	100.00%	211
True North	2	2	100.00%	233	2	2	100.00%	233
PLCP TOTAL	**92**	**56**	**60.90%**	**207.3**	**102**	**73**	**71.60%**	**209.8**

BIOLOGY 6–12	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	6	2	33.30%	201.8	7	6	85.70%	212.4
Chipola College	2	0	0.00%	191.5	3	3	100.00%	212.3
Daytona State College	7	5	71.40%	211.4	7	7	100.00%	215.4

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Eastern Florida State College	1	0	0.00%	182	1	1	100.00%	208
Florida A&M University	2	1	50.00%	196.5	2	2	100.00%	211.5
Florida Atlantic University	16	9	56.30%	204.2	16	15	93.80%	211.5
Florida Gulf Coast University	2	1	50.00%	198.5	4	4	100.00%	214
Florida International University	35	18	51.40%	200.5	36	32	88.90%	210.5
Florida Southern College	1	1	100.00%	216	1	1	100.00%	216
Florida State University	18	16	88.90%	217.3	21	21	100.00%	220.4
Indian River State College	3	2	66.70%	202.7	3	2	66.70%	202.7
Miami Dade College	3	3	100.00%	211.3	4	4	100.00%	209
Nova Southeastern University	3	2	66.70%	201.3	3	3	100.00%	209
Southeastern University	3	3	100.00%	215.3	4	4	100.00%	211.5
St. Petersburg College	1	1	100.00%	214	2	2	100.00%	218.5
University of Central Florida	19	17	89.50%	215.7	23	22	95.70%	220.3
University of Florida	0	n/a	n/a	n/a	1	1	100.00%	248
University of North Florida	8	7	87.50%	218.9	9	8	88.90%	218.3
University of South Florida	35	28	80.00%	208.6	39	35	89.70%	210.3
University of Tampa	8	4	50.00%	207	10	10	100.00%	218.3
University of West Florida	2	2	100.00%	230.5	2	2	100.00%	230.5
ITP TOTAL	**175**	**122**	**69.74%**	**208.2**	**198**	**185**	**93.43%**	**214.2**

BIOLOGY 6–12	**First Attempt**				**Best Attempt**			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	499	352	70.50%	209.2	560	478	85.40%	212.7
Non-Program Total	1630	999	61.30%	203.3	1801	1246	69.20%	205.2
Grand Total	**2129**	**1351**	**63.50%**	**204.7**	**2361**	**1724**	**73.00%**	**207**

ELEMENTARY ED K–6 SUBTEST 1: LANGUAGE ARTS AND READING	**First Attempt**				**Best Attempt**			
EPI	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**

PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	52	21	40.40%	190.8	63	44	69.80%	200.5
Daytona State College	14	12	85.70%	206.6	15	14	93.30%	209.2
Eastern Florida State College	8	8	100.00%	216.5	9	9	100.00%	216.9
Florida Gateway College	15	9	60.00%	205.3	15	11	73.30%	210.3
Florida Gulf Coast University	4	4	100.00%	219.8	6	5	83.30%	205
Florida State College at Jacksonville	12	7	58.30%	197.9	12	7	58.30%	199.6
Florida Teachers of Tomorrow	73	43	58.90%	199.5	87	65	74.70%	203.2
Hillsborough Community College	74	45	60.80%	201.2	86	67	77.90%	206.5
Indian River State College	19	10	52.60%	200.6	21	17	81.00%	207.1
iteach Florida	7	6	85.70%	209.6	7	6	85.70%	209.6
Miami Dade College	22	15	68.20%	205.5	26	22	84.60%	210.3
Noble Education Initiative	27	7	25.90%	181.9	33	19	57.60%	194.4
Palm Beach State College	21	14	66.70%	205.8	22	18	81.80%	210.1
Pasco-Hernando State College	15	11	73.30%	202.7	18	14	77.80%	203.4
Polk State College	37	25	67.60%	201.3	49	38	77.60%	203.7
Seminole State College	33	19	57.60%	203.4	41	32	78.00%	205.8
St. Johns River State College	25	14	56.00%	200.2	25	23	92.00%	209.4
St. Petersburg College	15	8	53.30%	201.4	15	15	100.00%	213
State College of Florida, Manatee-Sarasota	24	17	70.80%	204.7	29	25	86.20%	208.9
University of Arizona Global Campus	2	1	50.00%	202	2	2	100.00%	206.5
University of Florida	47	35	74.50%	207.4	47	47	100.00%	215.5
University of West Florida	538	351	65.20%	206.1	580	554	95.50%	213.8
Valencia College	51	28	54.90%	198.4	58	44	75.90%	204.8
EPI TOTAL	**1135**	**710**	**62.60%**	**203.2**	**1266**	**1098**	**86.70%**	**209.5**

ELEMENTARY ED K–6 SUBTEST 1:
LANGUAGE ARTS AND READING

	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Baker County	1	0	0.00%	184	1	1	100.00%	200
Bay County	3	3	100.00%	227.7	3	3	100.00%	227.7

ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Bradford County	5	4	80.00%	208.2	5	4	80.00%	208.2
Brevard County	3	3	100.00%	223.7	4	4	100.00%	219.5
Broward County	10	3	30.00%	189.6	12	7	58.30%	199.8
DeSoto County	2	1	50.00%	210	3	2	66.70%	207.7
Duval County	13	8	61.50%	206.4	14	10	71.40%	207.9
Escambia County	8	5	62.50%	210.1	11	8	72.70%	210.1
Gadsden County	3	0	0.00%	174	5	3	60.00%	199
Hillsborough County	10	8	80.00%	216.1	14	12	85.70%	214.3
IDEA Public Schools	2	2	100.00%	206.5	2	2	100.00%	206.5
Indian River County	0	n/a	n/a	n/a	1	1	100.00%	200
Lake County	0	n/a	n/a	n/a	1	0	0.00%	184
Lee County	2	1	50.00%	204	2	2	100.00%	216.5
Manatee County	1	1	100.00%	239	1	1	100.00%	239
Marion County	2	1	50.00%	198.5	3	3	100.00%	211.7
Miami-Dade County	3	2	66.70%	213.3	5	4	80.00%	204.4
Okaloosa County	1	1	100.00%	207	1	1	100.00%	207
Orange County	21	10	47.60%	197.2	23	14	60.90%	198.5
Osceola County	1	0	0.00%	188	1	1	100.00%	200
Palm Beach County	7	6	85.70%	208.3	8	6	75.00%	205.1
Pasco County	12	7	58.30%	203.8	12	9	75.00%	209.9
Pinellas County	1	0	0.00%	184	2	0	0.00%	190.5
Polk County	7	6	85.70%	221.9	8	7	87.50%	219.1
Putnam County	4	2	50.00%	202.8	5	4	80.00%	207.6
Santa Rosa County	2	1	50.00%	198.5	3	3	100.00%	209
Sumter County	1	0	0.00%	193	5	4	80.00%	207
True North	1	1	100.00%	219	1	1	100.00%	219
PLCP TOTAL	**126**	**76**	**60.30%**	**205**	**156**	**117**	**75.00%**	**207.4**

ELEMENTARY ED K–6 SUBTEST 1:

LANGUAGE ARTS AND READING		First Attempt				Best Attempt		
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score

Ave Maria University	16	11	68.80%	203.4	16	16	100.00%	209.9
Baptist College of Florida	5	4	80.00%	201.2	5	4	80.00%	205.2
Barry University	12	8	66.70%	200.4	15	12	80.00%	206.2
Bethune-Cookman University	5	3	60.00%	198	7	5	71.40%	201.9
Chipola College	64	26	40.60%	195.1	69	66	95.70%	209.8
Daytona State College	116	79	68.10%	205.4	120	115	95.80%	213.1
Doral College	11	6	54.50%	197.1	11	9	81.80%	206.7
Flagler College	129	86	66.70%	204.2	138	128	92.80%	212.1
Florida A&M University	44	18	40.90%	198.2	52	39	75.00%	206
Florida Atlantic University	340	132	38.80%	192	379	326	86.00%	207.1
Florida College	20	18	90.00%	216.2	20	20	100.00%	217.7
Florida Gateway College	24	13	54.20%	196	24	19	79.20%	204.8
Florida Gulf Coast University	160	88	55.00%	198.5	172	160	93.00%	209.4
Florida International University	121	79	65.30%	203.2	138	127	92.00%	209.9
Florida Memorial University	2	1	50.00%	200	3	2	66.70%	205.3
Florida Southern College	71	54	76.10%	213.5	76	74	97.40%	219.2
Florida Southwestern State College	199	108	54.30%	196.4	221	186	84.20%	205.8
Florida State University	250	184	73.60%	208.6	256	237	92.60%	214.1
Indian River State College	112	58	51.80%	196.9	122	108	88.50%	207.3
Jacksonville University	12	5	41.70%	200	12	12	100.00%	215.8
Johnson University - Florida	4	2	50.00%	198.5	4	3	75.00%	207.3
Lynn University	7	1	14.30%	181.6	8	6	75.00%	204.8
Northwest Florida State College	55	37	67.30%	205.2	56	52	92.90%	211.5
Nova Southeastern University	76	34	44.70%	192.8	84	70	83.30%	203.8
Palm Beach Atlantic University	45	32	71.10%	207.3	46	45	97.80%	215.2
Polk State College	101	56	55.40%	199.8	103	87	84.50%	206.8
Rollins College	50	35	70.00%	205.2	51	45	88.20%	210.5
Saint Leo University	213	122	57.30%	201.4	234	209	89.30%	209.6
Seminole State College	1	0	0.00%	181	1	0	0.00%	181
South Florida State College	27	13	48.10%	198.9	28	23	82.10%	209
Southeastern University	64	39	60.90%	203.6	67	56	83.60%	209.3
St. Petersburg College	179	128	71.50%	208.5	186	181	97.30%	214.4

	First Attempt				Best Attempt			
	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Stetson University	36	27	75.00%	208.3	37	34	91.90%	211.5
Trinity International University	2	0	0.00%	178.5	4	2	50.00%	198.8
University of Central Florida	582	412	70.80%	208	620	578	93.20%	213.7
University of Florida	268	213	79.50%	211.4	276	256	92.80%	215.1
University of Miami	41	31	75.60%	210.2	41	38	92.70%	215.4
University of North Florida	221	160	72.40%	208	235	218	92.80%	213.1
University of South Florida	502	358	71.30%	207.4	524	487	92.90%	213.4
University of Tampa	122	75	61.50%	203.5	124	117	94.40%	212.6
University of West Florida	229	136	59.40%	204.3	243	223	91.80%	212.4
Warner University	12	2	16.70%	182	12	6	50.00%	192.9
ITP TOTAL	**4550**	**2894**	**63.60%**	**203.9**	**4840**	**4401**	**90.96%**	**211.4**

ELEMENTARY ED K–6 SUBTEST 1: LANGUAGE ARTS AND READING

	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	5811	3680	63.30%	203.8	6262	5616	89.70%	210.9
Non-Program Total	11355	5178	45.60%	193.3	12454	7970	64.00%	199.3
Grand Total	**17166**	**8858**	**51.60%**	**196.8**	**18716**	**13586**	**72.60%**	**203.2**

ELEMENTARY ED K–6 SUBTEST 2: SOCIAL SCIENCE

	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	52	31	59.60%	206.1	58	46	79.30%	210.9
Daytona State College	14	13	92.90%	220.9	15	14	93.30%	220
Eastern Florida State College	8	8	100.00%	237.1	9	9	100.00%	234.2
Florida Gateway College	15	11	73.30%	213.9	15	12	80.00%	216
Florida Gulf Coast University	4	4	100.00%	224.8	4	4	100.00%	224.8
Florida State College at Jacksonville	12	6	50.00%	197.3	13	9	69.20%	202.2

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Florida Teachers of Tomorrow	73	54	74.00%	211.2	83	66	79.50%	211.6
Hillsborough Community College	73	53	72.60%	211.8	78	66	84.60%	214.6
Indian River State College	19	18	94.70%	217.6	19	18	94.70%	217.6
iteach Florida	6	6	100.00%	226	6	6	100.00%	226
Miami Dade College	21	18	85.70%	220.5	24	22	91.70%	221.2
Noble Education Initiative	27	13	48.10%	191.4	32	20	62.50%	199.8
Palm Beach State College	20	19	95.00%	223.9	20	19	95.00%	223.9
Pasco-Hernando State College	14	11	78.60%	216.4	15	13	86.70%	217.1
Polk State College	38	33	86.80%	214.5	44	39	88.60%	215.8
Seminole State College	33	29	87.90%	222	35	31	88.60%	221.7
St. Johns River State College	25	22	88.00%	222.6	25	24	96.00%	224
St. Petersburg College	15	12	80.00%	215.7	15	15	100.00%	219.6
State College of Florida, Manatee-Sarasota	24	20	83.30%	218.3	28	25	89.30%	219.3
University of Arizona Global Campus	2	2	100.00%	239	2	2	100.00%	239
University of Florida	47	41	87.20%	219.6	47	45	95.70%	223.2
University of West Florida	537	463	86.20%	221.2	569	556	97.70%	223.8
Valencia College	51	36	70.60%	209.4	55	44	80.00%	212.9
EPI TOTAL	**1130**	**923**	**81.70%**	**217.3**	**1211**	**1105**	**91.20%**	**219.6**

ELEMENTARY ED K–6 SUBTEST 2:
SOCIAL SCIENCE

	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Baker County	1	0	0.00%	189	1	1	100.00%	210
Bay County	3	3	100.00%	242.3	3	3	100.00%	242.3
Bradford County	5	4	80.00%	210.4	5	4	80.00%	210.4
Brevard County	3	3	100.00%	244	4	4	100.00%	233
Broward County	10	8	80.00%	221.8	11	9	81.80%	221.4
DeSoto County	2	2	100.00%	212.5	2	2	100.00%	212.5
Duval County	13	9	69.20%	219	15	12	80.00%	222.2
Escambia County	8	7	87.50%	227.8	10	8	80.00%	221.4

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Gadsden County	3	0	0.00%	168.3	3	1	33.30%	177.7
Hillsborough County	10	7	70.00%	217	13	12	92.30%	221.1
IDEA Public Schools	2	2	100.00%	220.5	2	2	100.00%	220.5
Lake County	0	n/a	n/a	n/a	1	0	0.00%	196
Lee County	2	1	50.00%	206	2	2	100.00%	219
Manatee County	1	1	100.00%	248	1	1	100.00%	248
Marion County	2	1	50.00%	207.5	2	2	100.00%	216.5
Miami-Dade County	3	3	100.00%	235	6	3	50.00%	211.2
Okaloosa County	1	1	100.00%	229	1	1	100.00%	229
Orange County	21	16	76.20%	212.6	23	17	73.90%	209.5
Osceola County	1	1	100.00%	214	1	1	100.00%	214
Palm Beach County	7	6	85.70%	219.1	8	7	87.50%	212.8
Pasco County	12	9	75.00%	214.2	12	10	83.30%	215.8
Pinellas County	1	1	100.00%	204	1	1	100.00%	204
Polk County	7	7	100.00%	235.3	7	7	100.00%	235.3
Putnam County	4	3	75.00%	215	5	4	80.00%	212
Santa Rosa County	2	2	100.00%	222	2	2	100.00%	222
Sumter County	1	1	100.00%	229	3	2	66.70%	201.3
True North	1	1	100.00%	220	1	1	100.00%	220
PLCP TOTAL	**126**	**99**	**78.60%**	**218.4**	**145**	**119**	**82.10%**	**217.2**

ELEMENTARY ED K–6 SUBTEST 2:
SOCIAL SCIENCE

		First Attempt				Best Attempt		
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Ave Maria University	15	11	73.30%	209.3	18	17	94.40%	213.1
Baptist College of Florida	5	1	20.00%	195.6	5	3	60.00%	206
Barry University	12	8	66.70%	201.8	14	11	78.60%	204.5
Bethune-Cookman University	4	2	50.00%	191.5	7	6	85.70%	200.4
Chipola College	63	34	54.00%	198.4	69	65	94.20%	211.6
Daytona State College	116	74	63.80%	205.4	125	115	92.00%	214.1

Doral College	11	6	54.50%	189.7	11	10	90.90%	207.9
Flagler College	129	72	55.80%	202.8	138	127	92.00%	213.8
Florida A&M University	43	20	46.50%	194.5	52	39	75.00%	204.3
Florida Atlantic University	340	172	50.60%	196.7	382	335	87.70%	209.5
Florida College	20	13	65.00%	210.6	20	20	100.00%	218.7
Florida Gateway College	23	16	69.60%	200.6	23	20	87.00%	212.1
Florida Gulf Coast University	160	88	55.00%	202.1	174	156	89.70%	211.9
Florida International University	120	76	63.30%	203.8	132	123	93.20%	213
Florida Memorial University	2	1	50.00%	172.5	2	1	50.00%	172.5
Florida Southern College	70	52	74.30%	211.5	74	70	94.60%	216.5
Florida Southwestern State College	198	115	58.10%	200.9	220	188	85.50%	210.2
Florida State University	250	186	74.40%	211.6	254	238	93.70%	218.5
Indian River State College	116	59	50.90%	197.2	126	104	82.50%	208.1
Jacksonville University	12	8	66.70%	202	12	12	100.00%	209.6
Johnson University - Florida	4	3	75.00%	214	4	4	100.00%	220
Lynn University	7	1	14.30%	167	8	6	75.00%	193
Northwest Florida State College	55	35	63.60%	205.4	56	51	91.10%	212.5
Nova Southeastern University	73	31	42.50%	194.5	79	67	84.80%	206.4
Palm Beach Atlantic University	45	36	80.00%	212.8	46	46	100.00%	217.7
Polk State College	99	55	55.60%	200.1	102	86	84.30%	208.2
Rollins College	50	35	70.00%	206.7	51	42	82.40%	212
Saint Leo University	213	122	57.30%	201.4	234	207	88.50%	210.5
Seminole State College	1	0	0.00%	190	1	0	0.00%	190
South Florida State College	27	18	66.70%	207.1	28	25	89.30%	213.8
Southeastern University	64	41	64.10%	202.5	69	60	87.00%	211.2
St. Petersburg College	178	126	70.80%	210.5	188	183	97.30%	218.3
Stetson University	36	26	72.20%	204.4	37	34	91.90%	210.6
Trinity International University	2	1	50.00%	203	2	1	50.00%	203
University of Central Florida	580	403	69.50%	208.6	614	569	92.70%	214.8
University of Florida	268	207	77.20%	213.1	278	266	95.70%	218
University of Miami	40	34	85.00%	214.9	41	37	90.20%	216
University of North Florida	220	141	64.10%	204.8	238	220	92.40%	213.1

University of South Florida	500	329	65.80%	205.4	527	482	91.50%	213.5
University of Tampa	121	77	63.60%	203.6	126	119	94.40%	213.6
University of West Florida	228	137	60.10%	203	244	222	91.00%	213.2
Warner University	13	3	23.10%	179.4	13	7	53.80%	188.7
ITP TOTAL	**4533**	**2875**	**63.40%**	**204.7**	**4844**	**4394**	**90.68%**	**213.0**

ELEMENTARY ED K–6 SUBTEST 2: SOCIAL SCIENCE

	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	5789	3897	67.30%	207.4	6200	5618	90.60%	214.4
Non-Program Total	11252	6792	60.40%	203.3	12037	8626	71.70%	206.7
Grand Total	**17041**	**10689**	**62.70%**	**204.7**	**18237**	**14244**	**78.10%**	**209.3**

ELEMENTARY ED K–6 SUBTEST 3: SCIENCE

	First Attempt				Best Attempt			
EPI	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Broward College	51	32	62.70%	202.8	60	47	78.30%	207.5
Daytona State College	14	13	92.90%	221.4	15	14	93.30%	220.1
Eastern Florida State College	8	8	100.00%	233	9	9	100.00%	230.8
Florida Gateway College	15	11	73.30%	206.7	15	11	73.30%	207.6
Florida Gulf Coast University	4	4	100.00%	231.8	4	4	100.00%	231.8
Florida State College at Jacksonville	12	8	66.70%	200.9	12	8	66.70%	200.9
Florida Teachers of Tomorrow	73	50	68.50%	210.5	81	62	76.50%	210.5
Hillsborough Community College	73	50	68.50%	207.2	79	68	86.10%	209.9
Indian River State College	19	15	78.90%	210.8	19	16	84.20%	214.2
iteach Florida	6	6	100.00%	231.2	6	6	100.00%	231.2
Miami Dade College	21	17	81.00%	212.7	25	21	84.00%	214.6
Noble Education Initiative	27	12	44.40%	191.5	32	23	71.90%	197.1

	20	18	90.00%	215.5	23	19	82.60%	210.9
Palm Beach State College	20	18	90.00%	215.5	23	19	82.60%	210.9
Pasco-Hernando State College	14	10	71.40%	209.6	16	14	87.50%	211.1
Polk State College	36	24	66.70%	208.3	46	37	80.40%	208
Seminole State College	33	26	78.80%	214.5	37	31	83.80%	214.6
St. Johns River State College	25	19	76.00%	214.6	25	24	96.00%	218.7
St. Petersburg College	15	13	86.70%	209.5	15	15	100.00%	213.3
State College of Florida, Manatee-Sarasota	23	21	91.30%	217.4	26	24	92.30%	216.2
University of Arizona Global Campus	2	2	100.00%	231.5	2	2	100.00%	231.5
University of Florida	47	38	80.90%	219.5	47	46	97.90%	224.7
University of West Florida	538	437	81.20%	217	562	539	95.90%	220.8
Valencia College	51	28	54.90%	202.4	55	41	74.50%	208.4
EPI TOTAL	**1127**	**862**	**76.50%**	**213.3**	**1211**	**1081**	**89.30%**	**216.1**

ELEMENTARY ED K–6 SUBTEST 3:
SCIENCE

	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Baker County	1	1	100.00%	217	1	1	100.00%	217
Bay County	3	3	100.00%	233	3	3	100.00%	233
Bradford County	5	3	60.00%	204	5	4	80.00%	213.6
Brevard County	3	3	100.00%	223.3	3	3	100.00%	223.3
Broward County	10	7	70.00%	212.6	12	8	66.70%	210.8
DeSoto County	2	2	100.00%	224.5	2	2	100.00%	224.5
Duval County	13	8	61.50%	214	16	12	75.00%	213.2
Escambia County	8	6	75.00%	219	9	6	66.70%	217.1
Gadsden County	3	0	0.00%	175.3	3	2	66.70%	190.7
Hillsborough County	10	7	70.00%	213.9	16	13	81.30%	216.8
IDEA Public Schools	2	2	100.00%	221.5	2	2	100.00%	221.5
Lake County	0	n/a	n/a	n/a	1	1	100.00%	210
Lee County	2	2	100.00%	219	3	3	100.00%	212.7
Manatee County	1	1	100.00%	249	1	1	100.00%	249

	First Attempt				Best Attempt			
	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Marion County	2	1	50.00%	210	3	3	100.00%	218
Miami-Dade County	3	2	66.70%	229	6	4	66.70%	211.2
Okaloosa County	1	1	100.00%	225	1	1	100.00%	225
Orange County	22	13	59.10%	200.5	24	14	58.30%	197.9
Osceola County	1	1	100.00%	200	1	1	100.00%	200
Palm Beach County	7	5	71.40%	222.4	7	6	85.70%	226.4
Pasco County	12	8	66.70%	204.7	13	10	76.90%	205.1
Pinellas County	1	1	100.00%	203	2	1	50.00%	194.5
Polk County	7	7	100.00%	228.6	8	8	100.00%	225.9
Putnam County	4	3	75.00%	207.8	4	3	75.00%	207.8
Santa Rosa County	2	2	100.00%	233.5	2	2	100.00%	233.5
Sumter County	1	1	100.00%	216	3	2	66.70%	202
True North	1	0	0.00%	176	1	0	0.00%	176
PLCP TOTAL	**127**	**90**	**70.90%**	**212.3**	**152**	**116**	**76.30%**	**211.8**

ELEMENTARY ED K–6 SUBTEST 3: SCIENCE

	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Ave Maria University	16	13	81.30%	209.8	17	17	100.00%	214.6
Baptist College of Florida	4	2	50.00%	195.5	4	4	100.00%	207.8
Barry University	12	6	50.00%	199.6	15	11	73.30%	207.7
Bethune-Cookman University	4	2	50.00%	198.3	6	5	83.30%	206.2
Chipola College	63	38	60.30%	200.7	68	65	95.60%	211.3
Daytona State College	119	84	70.60%	211.8	122	119	97.50%	217.5
Doral College	10	2	20.00%	183.2	10	9	90.00%	206.5
Flagler College	129	89	69.00%	206.7	136	129	94.90%	214.6
Florida A&M University	43	27	62.80%	200	50	41	82.00%	205.8
Florida Atlantic University	342	187	54.70%	199.4	369	320	86.70%	208.9
Florida College	20	18	90.00%	217.2	20	20	100.00%	220
Florida Gateway College	23	14	60.90%	204.8	23	22	95.70%	217.8

Florida Gulf Coast University	160	115	71.90%	209.3	172	166	96.50%	215.5
Florida International University	121	81	66.90%	205.4	138	125	90.60%	212.2
Florida Memorial University	2	1	50.00%	178.5	2	1	50.00%	178.5
Florida Southern College	70	52	74.30%	213	74	70	94.60%	218.2
Florida Southwestern State College	194	102	52.60%	197.9	214	187	87.40%	208.6
Florida State University	250	202	80.80%	216.4	253	243	96.00%	220.6
Indian River State College	111	65	58.60%	203.3	121	109	90.10%	211.8
Jacksonville University	12	8	66.70%	206.3	12	12	100.00%	213.6
Johnson University - Florida	4	2	50.00%	211.5	4	4	100.00%	221.5
Lynn University	7	1	14.30%	176.7	8	5	62.50%	195.1
Northwest Florida State College	54	38	70.40%	207.9	55	50	90.90%	212.9
Nova Southeastern University	75	42	56.00%	201.2	80	70	87.50%	209.9
Palm Beach Atlantic University	45	34	75.60%	209	46	45	97.80%	215.7
Polk State College	98	68	69.40%	207.3	101	92	91.10%	213.3
Rollins College	50	35	70.00%	204.9	51	42	82.40%	209.3
Saint Leo University	212	123	58.00%	202.1	230	207	90.00%	211.2
Seminole State College	1	1	100.00%	200	1	1	100.00%	200
South Florida State College	26	18	69.20%	207.6	26	25	96.20%	215
Southeastern University	63	39	61.90%	201.6	67	55	82.10%	208.6
St. Petersburg College	178	135	75.80%	212	185	180	97.30%	217.8
Stetson University	36	26	72.20%	206.5	37	34	91.90%	212.5
Trinity International University	2	1	50.00%	198.5	3	2	66.70%	201.3
University of Central Florida	577	447	77.50%	212	607	568	93.60%	215.7
University of Florida	268	234	87.30%	218.6	276	269	97.50%	221.1
University of Miami	40	34	85.00%	217.9	41	39	95.10%	220.3
University of North Florida	220	162	73.60%	209.9	234	216	92.30%	214.1
University of South Florida	500	347	69.40%	209.3	521	473	90.80%	215.3
University of Tampa	119	82	68.90%	207.2	123	118	95.90%	215.1
University of West Florida	226	164	72.60%	208.3	238	221	92.90%	214.2
Warner University	12	6	50.00%	196.6	12	8	66.70%	201.3
ITP TOTAL	**4518**	**3147**	**69.64%**	**208.1**	**4772**	**4399**	**92.16%**	**214.3**

ELEMENTARY ED K–6 SUBTEST 3: SCIENCE	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	5772	4099	71.00%	209.2	6135	5596	91.20%	214.6
Non-Program Total	11217	6419	57.20%	200.7	12022	8375	69.70%	204.3
Grand Total	**16989**	**10518**	**61.90%**	**203.6**	**18157**	**13971**	**76.90%**	**207.8**

ELEMENTARY ED K–6 SUBTEST 4: MATHEMATICS	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	52	30	57.70%	200	66	51	77.30%	206.3
Daytona State College	14	10	71.40%	212.9	16	15	93.80%	215.9
Eastern Florida State College	8	8	100.00%	231.4	8	8	100.00%	231.4
Florida Gateway College	15	9	60.00%	202.1	15	10	66.70%	206.1
Florida Gulf Coast University	4	2	50.00%	214	4	3	75.00%	222.5
Florida State College at Jacksonville	12	6	50.00%	191.2	13	8	61.50%	195.6
Florida Teachers of Tomorrow	73	47	64.40%	203	89	61	68.50%	203.4
Hillsborough Community College	73	45	61.60%	202.8	87	63	72.40%	207.1
Indian River State College	19	13	68.40%	211.4	21	16	76.20%	213.8
iteach Florida	7	7	100.00%	219.4	7	7	100.00%	219.4
Miami Dade College	21	14	66.70%	204.7	22	19	86.40%	209.9
Noble Education Initiative	27	9	33.30%	179.8	30	18	60.00%	193
Palm Beach State College	20	14	70.00%	206.6	22	17	77.30%	209.5
Pasco-Hernando State College	14	9	64.30%	200.7	20	14	70.00%	202.5
Polk State College	36	21	58.30%	198.6	49	38	77.60%	204.8

	33	27	81.80%	212.2	39	33	84.60%	211.5
Seminole State College	33	27	81.80%	212.2	39	33	84.60%	211.5
St. Johns River State College	25	15	60.00%	201.4	27	24	88.90%	212.1
St. Petersburg College	15	11	73.30%	210.7	15	14	93.30%	215.5
State College of Florida, Manatee-Sarasota	23	16	69.60%	207.7	28	25	89.30%	212
University of Arizona Global Campus	2	2	100.00%	226	2	2	100.00%	226
University of Florida	47	36	76.60%	216.2	47	47	100.00%	223.3
University of West Florida	536	415	77.40%	214.7	574	552	96.20%	219.9
Valencia College	51	24	47.10%	196.6	61	43	70.50%	204.6
EPI TOTAL	**1127**	**790**	**70.10%**	**209**	**1262**	**1088**	**86.20%**	**213.5**

ELEMENTARY ED K–6 SUBTEST 4: MATHEMATICS	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Baker County	1	0	0.00%	176	2	2	100.00%	208.5
Bay County	3	3	100.00%	219	3	3	100.00%	219
Bradford County	5	2	40.00%	191.6	5	4	80.00%	204.2
Brevard County	3	2	66.70%	218	4	4	100.00%	219.5
Broward County	10	9	90.00%	224.3	11	9	81.80%	220.6
DeSoto County	2	2	100.00%	214	2	2	100.00%	214
Duval County	13	6	46.20%	199.6	18	14	77.80%	206.8
Escambia County	8	8	100.00%	223.6	9	9	100.00%	222.3
Gadsden County	3	0	0.00%	166.7	4	2	50.00%	191.5
Hillsborough County	10	6	60.00%	202.3	16	14	87.50%	210.1
IDEA Public Schools	2	0	0.00%	194	2	2	100.00%	208
Lake County	0	n/a	n/a	n/a	1	1	100.00%	216
Lee County	2	1	50.00%	214	3	3	100.00%	222.3
Manatee County	1	1	100.00%	249	1	1	100.00%	249
Marion County	2	1	50.00%	206	3	3	100.00%	210.3
Miami-Dade County	3	3	100.00%	223.3	7	4	57.10%	205.6
Okaloosa County	1	1	100.00%	250	1	1	100.00%	250

	First Attempt				Best Attempt			
Orange County	22	12	54.50%	198.9	25	13	52.00%	197
Osceola County	1	1	100.00%	211	1	1	100.00%	211
Palm Beach County	7	6	85.70%	215.9	8	6	75.00%	212.8
Pasco County	12	8	66.70%	213.3	13	10	76.90%	216.4
Pinellas County	1	0	0.00%	196	2	0	0.00%	196
Polk County	7	7	100.00%	227.6	8	8	100.00%	226.1
Putnam County	4	4	100.00%	225.5	5	5	100.00%	221.2
Santa Rosa County	2	2	100.00%	235.5	3	3	100.00%	227.3
Sumter County	1	1	100.00%	239	3	2	66.70%	210.3
True North	1	0	0.00%	161	1	0	0.00%	161
PLCP TOTAL	**127**	**86**	**67.70%**	**209.8**	**161**	**126**	**78.30%**	**211.1**

ELEMENTARY ED K–6 SUBTEST 4: MATHEMATICS	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Ave Maria University	15	9	60.00%	200.3	17	16	94.10%	213.1
Baptist College of Florida	5	2	40.00%	204.6	5	3	60.00%	205.4
Barry University	12	4	33.30%	195.3	15	10	66.70%	203.3
Bethune-Cookman University	4	1	25.00%	186.5	6	5	83.30%	203.2
Doral College	9	4	44.40%	203	9	9	100.00%	217.4
Flagler College	129	80	62.00%	202.9	138	130	94.20%	213.3
Florida College	20	17	85.00%	219.4	20	20	100.00%	223.5
Florida Memorial University	2	1	50.00%	179	3	2	66.70%	193.7
Florida Southern College	71	55	77.50%	213.7	75	73	97.30%	218.8
Jacksonville University	12	8	66.70%	203.1	12	12	100.00%	210.8
Johnson University - Florida	4	3	75.00%	211	4	4	100.00%	215.5
Lynn University	7	3	42.90%	186.1	9	7	77.80%	195.2
Nova Southeastern University	74	40	54.10%	196.7	83	71	85.50%	209.1
Palm Beach Atlantic University	45	30	66.70%	207	45	45	100.00%	217.7

Rollins College	50	29	58.00%	199.2	54	42	77.80%	207
Saint Leo University	212	111	52.40%	198.3	243	211	86.80%	208.9
Southeastern University	63	38	60.30%	200.4	68	59	86.80%	208
Stetson University	36	23	63.90%	205	38	33	86.80%	210.3
Trinity International University	2	1	50.00%	183	4	3	75.00%	198.8
University of Miami	40	34	85.00%	217.5	40	37	92.50%	221
University of Tampa	121	81	66.90%	204.9	123	117	95.10%	214.2
Warner University	12	4	33.30%	189.8	12	5	41.70%	193.6
Chipola College	62	36	58.10%	202	68	67	98.50%	211.5
Daytona State College	118	81	68.60%	207.8	124	119	96.00%	214.7
Florida Gateway College	23	12	52.20%	204.4	23	22	95.70%	216.3
Florida Southwestern State College	197	98	49.70%	195.2	224	195	87.10%	208.1
Indian River State College	111	54	48.60%	197.4	123	105	85.40%	208.8
Northwest Florida State College	55	37	67.30%	205.6	55	49	89.10%	212.7
Polk State College	99	58	58.60%	201	103	92	89.30%	210.6
Seminole State College	1	0	0.00%	143	1	0	0.00%	143
South Florida State College	26	15	57.70%	200.1	28	25	89.30%	212.8
St. Petersburg College	177	124	70.10%	210.5	186	182	97.80%	217.5
Florida A&M University	42	20	47.60%	193	51	38	74.50%	202.8
Florida Atlantic University	341	174	51.00%	194.7	383	325	84.90%	207.7
Florida Gulf Coast University	160	105	65.60%	205	171	161	94.20%	213.5
Florida International University	120	79	65.80%	205.5	141	129	91.50%	213.7
Florida State University	250	209	83.60%	214.4	254	242	95.30%	218.6
University of Central Florida	578	455	78.70%	212.6	624	593	95.00%	216.6
University of Florida	268	221	82.50%	216.5	278	264	95.00%	219.9
University of North Florida	220	152	69.10%	206.5	242	222	91.70%	213.1
University of South Florida	500	332	66.40%	205.5	534	485	90.80%	213.6
University of West Florida	227	152	67.00%	205.8	245	229	93.50%	213.7
ITP TOTAL	**4520**	**2992**	**66.22%**	**205.5**	**4881**	**4458**	**91.36%**	**213.3**

ELEMENTARY ED K–6 SUBTEST 4: MATHEMATICS	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	5774	3868	67.00%	206.3	6304	5672	90.00%	213.3
Non-Program Total	11242	5772	51.30%	195.5	12421	8224	66.20%	200.7
GRAND TOTAL	**17016**	**9640**	**56.70%**	**199.2**	**18725**	**13896**	**74.20%**	**204.9**

ENGLISH 6–12
MULTIPLE CHOICE SECTION

EPI	First Attempt				Best Attempt			
	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	16	10	62.50%	202.8	19	13	68.40%	204.3
Daytona State College	15	10	66.70%	202.6	16	11	68.80%	205.4
Eastern Florida State College	2	1	50.00%	201.5	2	1	50.00%	204
Florida Gateway College	8	7	87.50%	218	10	10	100.00%	217.9
Florida Gulf Coast University	5	5	100.00%	220.4	5	5	100.00%	220.4
Florida State College at Jacksonville	9	7	77.80%	203.7	11	7	63.60%	200.1
Florida Teachers of Tomorrow	34	24	70.60%	208.1	38	28	73.70%	208.9
Hillsborough Community College	31	20	64.50%	200.5	34	25	73.50%	202.9
Indian River State College	6	4	66.70%	202.7	6	4	66.70%	202.7
iteach Florida	3	1	33.30%	193.3	3	1	33.30%	201.3
Miami Dade College	10	7	70.00%	202	11	9	81.80%	205.1
Noble Education Initiative	12	8	66.70%	207.1	13	9	69.20%	208.2
Palm Beach State College	10	8	80.00%	217.7	12	11	91.70%	217.5
Pasco-Hernando State College	8	8	100.00%	212.3	9	8	88.90%	207.9
Polk State College	20	12	60.00%	203.7	23	15	65.20%	204.3
Seminole State College	30	19	63.30%	203.5	31	25	80.60%	208.6
St. Johns River State College	12	7	58.30%	207.9	12	9	75.00%	211.8
St. Petersburg College	9	7	77.80%	217.1	9	7	77.80%	217.1
State College of Florida, Manatee-Sarasota	9	8	88.90%	212.2	10	8	80.00%	210.7

ENGLISH 6–12

MULTIPLE CHOICE SECTION	First Attempt				Best Attempt			
University of Florida	22	19	86.40%	211	22	20	90.90%	211.9
University of West Florida	172	144	83.70%	214.8	180	167	92.80%	217.2
Valencia College	36	25	69.40%	206.3	38	29	76.30%	209.8
EPI TOTAL	**479**	**361**	**75.40%**	**209.6**	**514**	**422**	**82.10%**	**211.4**

ENGLISH 6–12
MULTIPLE CHOICE SECTION

PLCP	First Attempt				Best Attempt			
	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	1	1	100.00%	231	1	1	100.00%	231
Bay County	6	5	83.30%	216	7	7	100.00%	218
Bradford County	2	2	100.00%	229	2	2	100.00%	229
Brevard County	3	3	100.00%	218	3	3	100.00%	218
Broward County	12	8	66.70%	205.1	13	10	76.90%	209.2
Collier County	2	2	100.00%	223	2	2	100.00%	223
Duval County	7	4	57.10%	203.6	7	4	57.10%	203.6
Escambia County	4	3	75.00%	206.5	6	5	83.30%	212.5
Hillsborough County	16	12	75.00%	214.1	19	17	89.50%	218.1
Indian River County	1	1	100.00%	241	2	2	100.00%	222
Lake County	1	1	100.00%	203	1	1	100.00%	203
Lee County	6	5	83.30%	211.7	6	6	100.00%	218.5
Levy County	1	0	0.00%	152	1	0	0.00%	171
Manatee County	0	n/a	n/a	n/a	1	0	0.00%	185
Marion County	1	1	100.00%	208	2	2	100.00%	205.5
Miami-Dade County	12	12	100.00%	217.4	12	12	100.00%	217.4
Orange County	14	10	71.40%	217.2	18	14	77.80%	214.5
Osceola County	1	1	100.00%	210	1	1	100.00%	210

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Palm Beach County	7	5	71.40%	207.7	8	6	75.00%	207.1
Pasco County	6	5	83.30%	218.7	6	6	100.00%	225.3
Pinellas County	3	3	100.00%	221	4	3	75.00%	213.8
Polk County	5	3	60.00%	204.2	5	4	80.00%	206
Santa Rosa County	8	6	75.00%	225	8	7	87.50%	229.1
Suwannee County	1	0	0.00%	183	1	0	0.00%	183
PLCP TOTAL	**120**	**93**	**77.50%**	**213.3**	**136**	**115**	**84.60%**	**214.7**

ENGLISH 6–12 MULTIPLE CHOICE SECTION	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Bethune-Cookman University	1	0	0.00%	195	1	0	0.00%	195
Flagler College	6	6	100.00%	214	6	6	100.00%	214
Florida A&M University	3	2	66.70%	207.7	4	4	100.00%	213.3
Florida Atlantic University	29	18	62.10%	201.1	39	34	87.20%	210.5
Florida International University	23	15	65.20%	204.8	24	22	91.70%	210.5
Florida Memorial University	1	0	0.00%	177	2	0	0.00%	173.5
Florida Southern College	2	1	50.00%	217	2	2	100.00%	219.5
Florida State University	65	49	75.40%	211.2	65	64	98.50%	216.8
Nova Southeastern University	18	12	66.70%	207.4	18	14	77.80%	210.7
Palm Beach Atlantic University	2	2	100.00%	224.5	2	2	100.00%	224.5
Rollins College	1	1	100.00%	200	2	2	100.00%	208
Southeastern University	8	5	62.50%	204.3	8	7	87.50%	213.5
University of Central Florida	84	57	67.90%	207.9	87	84	96.60%	214.9
University of Florida	5	5	100.00%	231.8	5	5	100.00%	231.8
University of North Florida	37	26	70.30%	207.8	39	35	89.70%	211.6
University of South Florida	101	71	70.30%	208.1	106	95	89.60%	213
University of Tampa	8	8	100.00%	209.6	8	8	100.00%	209.6
ITP TOTAL	**407**	**290**	**71.23%**	**208.4**	**432**	**398**	**92.17%**	**213.6**

ENGLISH 6–12 MULTIPLE CHOICE SECTION	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	1006	744	74.00%	209.5	1082	935	86.40%	212.7
Non-Program Total	4060	2441	60.10%	202.5	4341	3081	71.00%	205.5
GRAND TOTAL	**5066**	**3185**	**62.90%**	**203.9**	**5423**	**4016**	**74.10%**	**206.9**

ENGLISH 6–12 WRITTEN PERFORMANCE SECTION	First Attempt				Best Attempt			
EPI	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Broward College	16	8	50.00%	7.3	19	14	73.70%	7.9
Daytona State College	15	10	66.70%	7.6	16	11	68.80%	7.7
Eastern Florida State College	2	2	100.00%	8	2	2	100.00%	8
Florida Gateway College	8	7	87.50%	8.9	8	8	100.00%	9.1
Florida Gulf Coast University	5	4	80.00%	8.4	5	5	100.00%	8.8
Florida State College at Jacksonville	9	7	77.80%	7.7	10	8	80.00%	7.7
Florida Teachers of Tomorrow	34	26	76.50%	8	38	32	84.20%	8.1
Hillsborough Community College	31	23	74.20%	7.5	34	26	76.50%	7.7
Indian River State College	6	4	66.70%	7.2	6	5	83.30%	7.5
iteach Florida	3	2	66.70%	7.7	3	3	100.00%	9
Miami Dade College	10	5	50.00%	7	12	6	50.00%	6.8
Noble Education Initiative	12	8	66.70%	7.4	12	9	75.00%	7.6
Palm Beach State College	10	7	70.00%	8	11	9	81.80%	8.2
Pasco-Hernando State College	8	8	100.00%	8.9	8	8	100.00%	8.9
Polk State College	20	11	55.00%	7.1	24	14	58.30%	7.2
Seminole State College	30	25	83.30%	7.9	33	29	87.90%	8
St. Johns River State College	12	8	66.70%	7.5	13	11	84.60%	8.1
St. Petersburg College	9	7	77.80%	7.8	9	8	88.90%	8
State College of Florida, Manatee-Sarasota	9	5	55.60%	8.2	10	7	70.00%	8.5

	First Attempt				Best Attempt			
University of Florida	22	20	90.90%	9	23	20	87.00%	8.9
University of West Florida	171	142	83.00%	8.4	181	169	93.40%	8.6
Valencia College	36	26	72.20%	7.8	38	32	84.20%	8.1
EPI TOTAL	**478**	**365**	**76.40%**	**8**	**515**	**436**	**84.70%**	**8.2**

ENGLISH 6–12 WRITTEN PERFORMANCE SECTION	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	1	1	100.00%	10	1	1	100.00%	10
Bay County	6	5	83.30%	7.7	7	7	100.00%	8
Bradford County	2	2	100.00%	10	2	2	100.00%	10
Brevard County	3	3	100.00%	9	4	4	100.00%	8.8
Broward County	12	9	75.00%	7.9	12	9	75.00%	7.9
Collier County	2	2	100.00%	8	3	3	100.00%	8
Duval County	7	6	85.70%	8	7	6	85.70%	8
Escambia County	4	2	50.00%	7	6	3	50.00%	7
Hillsborough County	16	13	81.30%	8.2	17	16	94.10%	8.4
Indian River County	1	1	100.00%	10	2	2	100.00%	9
Lake County	1	1	100.00%	8	1	1	100.00%	8
Lee County	6	4	66.70%	7.7	6	6	100.00%	8.3
Levy County	1	0	0.00%	6	1	1	100.00%	8
Manatee County	0	n/a	n/a	n/a	1	0	0.00%	6
Marion County	1	0	0.00%	6	2	2	100.00%	8
Miami-Dade County	12	8	66.70%	7.8	13	12	92.30%	8.4
Orange County	14	8	57.10%	7.4	20	17	85.00%	8
Osceola County	1	1	100.00%	8	1	1	100.00%	8
Palm Beach County	7	5	71.40%	8.1	7	6	85.70%	8.6
Pasco County	6	6	100.00%	9.2	7	7	100.00%	9

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Pinellas County	3	3	100.00%	9	4	3	75.00%	8.3
Polk County	5	5	100.00%	8.2	5	5	100.00%	8.2
Santa Rosa County	8	7	87.50%	8.5	8	7	87.50%	8.5
Suwannee County	1	1	100.00%	8	1	1	100.00%	8
PLCP TOTAL	**120**	**93**	**77.50%**	**8.1**	**138**	**122**	**88.40%**	**8.2**

ENGLISH 6–12 WRITTEN PERFORMANCE SECTION	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Bethune-Cookman University	1	1	100.00%	8	1	1	100.00%	8
Chipola College	13	12	92.30%	8.6	14	14	100.00%	8.8
Flagler College	6	6	100.00%	9.2	7	7	100.00%	9.3
Florida Memorial University	1	0	0.00%	6	2	0	0.00%	6
Florida Southern College	2	2	100.00%	8.5	2	2	100.00%	8.5
Nova Southeastern University	18	14	77.80%	7.9	18	14	77.80%	7.9
Palm Beach Atlantic University	2	2	100.00%	9.5	2	2	100.00%	9.5
Rollins College	1	1	100.00%	11	1	1	100.00%	11
Southeastern University	7	7	100.00%	8.7	7	7	100.00%	8.7
University of Tampa	8	6	75.00%	7.9	8	8	100.00%	8.5
Florida A&M University	3	2	66.70%	7.3	4	4	100.00%	8.8
Florida Atlantic University	29	19	65.50%	7.8	35	33	94.30%	8.4
Florida International University	23	19	82.60%	8.1	24	24	100.00%	8.4
Florida State University	65	47	72.30%	8	66	63	95.50%	8.6
University of Central Florida	84	68	81.00%	8.2	89	86	96.60%	8.5
University of Florida	4	4	100.00%	10.3	4	4	100.00%	10.3
University of North Florida	37	24	64.90%	7.6	42	38	90.50%	8.3
University of South Florida	101	77	76.20%	8	102	92	90.20%	8.3
ITP TOTAL	**405**	**311**	**76.75%**	**8.1**	**428**	**400**	**93.47%**	**8.5**

ENGLISH 6–12 WRITTEN PERFORMANCE SECTION	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	1003	769	76.70%	8	1081	958	88.60%	8.3
Non-Program Total	4022	2466	61.30%	7.5	4322	3167	73.30%	7.8
GRAND TOTAL	5025	3235	64.40%	7.6	5403	4125	76.30%	7.9

ENGLISH TO SPEAKERS OF OTHER LANGUAGES (ESOL) K–12	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	24	7	29.20%	189.3	25	8	32.00%	190.6
Daytona State College	9	5	55.60%	196	10	5	50.00%	193.9
Eastern Florida State College	4	2	50.00%	209.5	4	2	50.00%	209.5
Florida Gateway College	11	5	45.50%	198.4	12	7	58.30%	201.8
Florida Gulf Coast University	2	0	0.00%	180.5	2	0	0.00%	180.5
Florida State College at Jacksonville	7	4	57.10%	198.4	9	7	77.80%	202.6
Florida Teachers of Tomorrow	41	15	36.60%	189.3	41	19	46.30%	190.8
Hillsborough Community College	52	31	59.60%	200.8	56	39	69.60%	202.9
Indian River State College	19	11	57.90%	202.6	19	12	63.20%	203.2
Miami Dade College	16	8	50.00%	202.8	18	11	61.10%	205.1
Noble Education Initiative	1	0	0.00%	178	1	0	0.00%	178
Palm Beach State College	24	11	45.80%	197.7	27	13	48.10%	198.4
Pasco-Hernando State College	14	8	57.10%	202.6	15	10	66.70%	205.1
Polk State College	27	12	44.40%	193	30	14	46.70%	194.5
Seminole State College	25	11	44.00%	196.5	28	13	46.40%	196.6
St. Johns River State College	23	15	65.20%	202.4	23	17	73.90%	203.3
St. Petersburg College	11	8	72.70%	208.3	12	9	75.00%	208
State College of Florida, Manatee-Sarasota	25	15	60.00%	203	28	17	60.70%	202.1

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
University of Florida	11	7	63.60%	209	13	9	69.20%	209.5
University of West Florida	187	141	75.40%	209	198	172	86.90%	211.3
Valencia College	41	22	53.70%	197.1	44	27	61.40%	200.1
EPI TOTAL	**574**	**338**	**58.90%**	**201.6**	**615**	**411**	**66.80%**	**203.3**

ENGLISH TO SPEAKERS OF OTHER LANGUAGES (ESOL) K–12	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	4	1	25.00%	198.8	4	2	50.00%	203
Bay County	2	1	50.00%	190.5	2	1	50.00%	190.5
Brevard County	12	7	58.30%	200.2	12	8	66.70%	201.6
Broward County	16	10	62.50%	199.2	17	12	70.60%	201.7
Collier County	3	2	66.70%	203	4	2	50.00%	200
Duval County	17	7	41.20%	197.5	17	7	41.20%	197.8
Escambia County	7	4	57.10%	203.4	7	4	57.10%	203.4
Gadsden County	1	0	0.00%	198	1	0	0.00%	198
Gilchrist County	1	0	0.00%	191	1	0	0.00%	191
Hillsborough County	54	33	61.10%	203	56	41	73.20%	204.8
Indian River County	3	2	66.70%	206	3	2	66.70%	206
Lee County	6	3	50.00%	194	6	4	66.70%	197.8
Manatee County	6	3	50.00%	205.2	7	5	71.40%	207
Miami-Dade County	15	9	60.00%	200.1	16	11	68.80%	201.3
Orange County	23	15	65.20%	204.5	24	16	66.70%	204.8
Osceola County	3	2	66.70%	202	3	2	66.70%	202
Palm Beach County	14	6	42.90%	193.6	15	7	46.70%	194.1
Pasco County	28	14	50.00%	200.6	29	17	58.60%	201.8
Pinellas County	5	1	20.00%	196.4	7	2	28.60%	198.4
Polk County	14	8	57.10%	200.8	14	8	57.10%	200.8

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Putnam County	1	0	0.00%	195	1	1	100.00%	223
Santa Rosa County	5	1	20.00%	191.6	5	1	20.00%	191.6
Sumter County	1	0	0.00%	183	1	0	0.00%	197
Suwannee County	1	0	0.00%	195	1	0	0.00%	195
True North	1	0	0.00%	183	1	0	0.00%	192
PLCP TOTAL	**243**	**129**	**53.10%**	**200.3**	**254**	**153**	**60.20%**	**201.6**

ENGLISH TO SPEAKERS OF OTHER LANGUAGES (ESOL) K–12	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	817	467	57.20%	201.2	869	564	64.90%	202.8
Non-Program Total	3894	1867	47.90%	195.5	4198	2271	54.10%	197.2
GRAND TOTAL	**4711**	**2334**	**49.50%**	**196.5**	**5067**	**2835**	**56.00%**	**198.2**

EXCEPTIONAL STUDENT EDUCATION K–12	First Attempt				Best Attempt			
EPI	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Broward College	28	17	60.70%	207.1	32	20	62.50%	204.6
Daytona State College	20	13	65.00%	208.4	26	21	80.80%	214.7
Eastern Florida State College	6	5	83.30%	224.3	6	6	100.00%	229
Florida Gateway College	12	10	83.30%	211.9	13	12	92.30%	217
Florida Gulf Coast University	9	9	100.00%	220.7	10	10	100.00%	218.8
Florida State College at Jacksonville	17	12	70.60%	208.6	21	17	81.00%	210.7
Florida Teachers of Tomorrow	51	36	70.60%	209.7	56	45	80.40%	211.7
Hillsborough Community College	49	32	65.30%	207.9	57	42	73.70%	210
Indian River State College	21	16	76.20%	216.2	23	19	82.60%	215.8
iteach Florida	2	2	100.00%	217	2	2	100.00%	217
Miami Dade College	24	14	58.30%	207	28	18	64.30%	206.4

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Noble Education Initiative	7	4	57.10%	203.9	8	6	75.00%	202
Palm Beach State College	16	9	56.30%	202.7	25	15	60.00%	201.7
Pasco-Hernando State College	18	12	66.70%	204.4	21	15	71.40%	206.8
Polk State College	54	39	72.20%	208.6	66	51	77.30%	209.1
Seminole State College	34	20	58.80%	203.6	38	26	68.40%	205.7
St. Johns River State College	25	23	92.00%	218.6	29	29	100.00%	221
St. Petersburg College	7	6	85.70%	216.7	8	8	100.00%	218.5
State College of Florida, Manatee-Sarasota	46	34	73.90%	214.1	47	40	85.10%	216
University of Arizona Global Campus	2	2	100.00%	211	2	2	100.00%	211
University of Florida	14	13	92.90%	222.9	15	15	100.00%	226.5
University of West Florida	262	218	83.20%	213.8	275	265	96.40%	215.6
Valencia College	36	32	88.90%	216.3	41	37	90.20%	217.2
EPI TOTAL	**760**	**578**	**76.10%**	**211.7**	**849**	**721**	**84.90%**	**213.1**

EXCEPTIONAL STUDENT EDUCATION K–12	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	2	2	100.00%	236	2	2	100.00%	236
Baker County	4	4	100.00%	221.8	5	5	100.00%	217.4
Bay County	10	7	70.00%	202.1	11	8	72.70%	202.7
Bradford County	3	3	100.00%	216.3	3	3	100.00%	216.3
Brevard County	5	4	80.00%	215	6	5	83.30%	217.8
Broward County	10	7	70.00%	207.2	12	9	75.00%	207.6
Collier County	3	3	100.00%	218.7	3	3	100.00%	218.7
DeSoto County	2	1	50.00%	208.5	2	2	100.00%	220.5
Duval County	16	12	75.00%	209.3	16	12	75.00%	209.3
Escambia County	8	6	75.00%	206.8	9	7	77.80%	206.2
Gadsden County	2	2	100.00%	214.5	2	2	100.00%	214.5
Hillsborough County	15	12	80.00%	215.3	23	19	82.60%	213.3
IDEA Public Schools	3	2	66.70%	196.3	3	2	66.70%	196.3
Indian River County	4	4	100.00%	219.5	4	4	100.00%	219.5

	First Attempt				Best Attempt			
Lake County	3	3	100.00%	209	3	3	100.00%	209
Lee County	4	4	100.00%	210.3	4	4	100.00%	210.3
Levy County	1	1	100.00%	209	1	1	100.00%	209
Manatee County	2	2	100.00%	214	2	2	100.00%	214
Marion County	3	3	100.00%	214.3	4	4	100.00%	213.5
Miami-Dade County	21	17	81.00%	213	25	19	76.00%	210.1
Okaloosa County	3	3	100.00%	230.7	3	3	100.00%	230.7
Orange County	20	14	70.00%	209.1	21	16	76.20%	209.9
Palm Beach County	11	6	54.50%	205.5	13	9	69.20%	207.5
Pasco County	12	11	91.70%	222.5	14	13	92.90%	223.6
Pinellas County	3	2	66.70%	202	4	3	75.00%	207.3
Polk County	13	12	92.30%	215.2	13	12	92.30%	215.2
Putnam County	1	1	100.00%	227	2	2	100.00%	217.5
Santa Rosa County	15	13	86.70%	220	17	14	82.40%	218.3
Sumter County	1	1	100.00%	234	1	1	100.00%	234
Suwannee County	1	1	100.00%	219	1	1	100.00%	219
PLCP TOTAL	**201**	**163**	**81.10%**	**212.9**	**229**	**190**	**83.00%**	**212.7**

EXCEPTIONAL STUDENT EDUCATION K–12	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Barry University	3	2	66.70%	207	4	4	100.00%	217
Bethune-Cookman University	1	1	100.00%	236	1	1	100.00%	236
Broward College	163	97	59.50%	202.6	176	154	87.50%	209.3
Chipola College	13	7	53.80%	200	13	11	84.60%	206.7
Daytona State College	17	15	88.20%	212.6	17	17	100.00%	214.2
Flagler College	38	31	81.60%	211.7	40	40	100.00%	218.8
Florida Atlantic University	25	16	64.00%	215.9	34	30	88.20%	217.6
Florida Gulf Coast University	23	15	65.20%	203	29	28	96.60%	211.8
Florida International University	14	11	78.60%	220.9	20	18	90.00%	220.1
Florida Memorial University	1	1	100.00%	230	2	2	100.00%	223.5

	First Attempt				Best Attempt			
	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Florida State University	46	45	97.80%	228.6	49	49	100.00%	229.3
Indian River State College	30	26	86.70%	218.9	35	35	100.00%	221.8
Lynn University	11	2	18.20%	187.7	14	9	64.30%	199.6
Miami Dade College	123	84	68.30%	206.3	148	129	87.20%	209.3
Nova Southeastern University	23	11	47.80%	203	27	20	74.10%	208.4
Saint Leo University	15	10	66.70%	208.1	19	15	78.90%	212.4
Southeastern University	10	8	80.00%	210.6	13	13	100.00%	218.1
St. Petersburg College	35	32	91.40%	219.3	43	37	86.00%	218.7
University of Central Florida	68	57	83.80%	214.8	80	76	95.00%	218
University of Florida	69	68	98.60%	228	71	71	100.00%	228.6
University of Miami	42	36	85.70%	216.2	44	41	93.20%	217.6
University of North Florida	38	28	73.70%	211.4	41	38	92.70%	215
University of South Florida	114	83	72.80%	211	119	109	91.60%	215.3
University of West Florida	144	115	79.90%	213.2	164	153	93.30%	216.4
Warner University	3	2	66.70%	203.3	4	4	100.00%	213.8
ITP TOTAL	**1069**	**803**	**75.13%**	**211.8**	**1207**	**1104**	**91.47%**	**215.5**

EXCEPTIONAL STUDENT EDUCATION K–12	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	2030	1544	76.10%	211.9	2285	2015	88.20%	214.3
Non-Program Total	10419	6811	65.40%	205.8	11666	8557	73.30%	208.1
GRAND TOTAL	**12449**	**8355**	**67.10%**	**206.8**	**13951**	**10572**	**75.80%**	**209.1**

MATHEMATICS 6–12	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	12	4	33.30%	179.2	16	7	43.80%	191.1
Daytona State College	2	1	50.00%	180.5	7	2	28.60%	184.4
Eastern Florida State College	4	0	0.00%	188.3	4	1	25.00%	194.5
Florida Gateway College	6	3	50.00%	203.7	7	5	71.40%	210.6

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Florida Gulf Coast University	1	0	0.00%	175	3	1	33.30%	194.3
Florida State College at Jacksonville	6	5	83.30%	204.2	7	5	71.40%	199.3
Florida Teachers of Tomorrow	16	9	56.30%	196.5	18	9	50.00%	195.3
Hillsborough Community College	16	9	56.30%	196.5	19	11	57.90%	194.9
Indian River State College	2	2	100.00%	219.5	3	3	100.00%	233.3
iteach Florida	2	1	50.00%	184.5	2	1	50.00%	189
Miami Dade College	7	3	42.90%	184.7	13	6	46.20%	195.5
Noble Education Initiative	2	2	100.00%	239	2	2	100.00%	239
Palm Beach State College	11	4	36.40%	191.5	15	8	53.30%	200.3
Pasco-Hernando State College	4	0	0.00%	183	6	3	50.00%	204.3
Polk State College	16	5	31.30%	186	21	9	42.90%	190.2
Seminole State College	13	4	30.80%	186	14	7	50.00%	192.4
St. Johns River State College	5	1	20.00%	188.8	8	4	50.00%	199.6
St. Petersburg College	2	1	50.00%	207	2	1	50.00%	212.5
State College of Florida, Manatee-Sarasota	5	1	20.00%	161.8	10	5	50.00%	191
University of Florida	10	8	80.00%	216.1	10	9	90.00%	218.9
University of West Florida	111	75	67.60%	209.6	121	99	81.80%	215
Valencia College	33	12	36.40%	187.2	40	19	47.50%	191.9
EPI TOTAL	**286**	**150**	**52.40%**	**198.4**	**348**	**217**	**62.40%**	**202.9**

MATHEMATICS 6–12	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	2	2	100.00%	235	2	2	100.00%	235
Bay County	3	2	66.70%	209.3	4	3	75.00%	223
Brevard County	2	0	0.00%	162.5	2	0	0.00%	162.5
Broward County	5	3	60.00%	187.4	6	3	50.00%	188.2
Clay County	1	0	0.00%	136	1	0	0.00%	136
DeSoto County	1	1	100.00%	242	1	1	100.00%	242
Duval County	4	2	50.00%	189.8	5	2	40.00%	189
Escambia County	1	0	0.00%	131	1	0	0.00%	150

	First Attempt				Best Attempt			
Hillsborough County	7	3	42.90%	197.7	12	9	75.00%	218.6
Lake County	0	n/a	n/a	n/a	1	0	0.00%	173
Lee County	1	1	100.00%	256	1	1	100.00%	256
Manatee County	1	0	0.00%	125	1	0	0.00%	125
Marion County	1	0	0.00%	189	1	0	0.00%	189
Miami-Dade County	8	6	75.00%	205.3	11	7	63.60%	206.8
Orange County	14	5	35.70%	193.4	16	6	37.50%	194.4
Osceola County	2	2	100.00%	260	3	3	100.00%	245.7
Palm Beach County	8	6	75.00%	204.8	11	9	81.80%	209.9
Pasco County	5	4	80.00%	197.8	7	6	85.70%	204
Pinellas County	8	4	50.00%	204.3	12	5	41.70%	198.1
Polk County	2	0	0.00%	165.5	4	1	25.00%	183
Putnam County	1	0	0.00%	139	1	0	0.00%	139
Santa Rosa County	2	2	100.00%	239	4	4	100.00%	236.3
PLCP TOTAL	**79**	**43**	**54.40%**	**198.2**	**107**	**62**	**57.90%**	**202.9**

MATHEMATICS 6–12	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Flagler College	2	2	100.00%	218	2	2	100.00%	218
Florida College	1	1	100.00%	248	1	1	100.00%	248
Florida Southern College	3	1	33.30%	183.3	4	4	100.00%	218
Nova Southeastern University	9	5	55.60%	199.3	9	6	66.70%	206.8
Palm Beach Atlantic University	2	2	100.00%	213.5	3	3	100.00%	230.3
Rollins College	1	1	100.00%	200	1	1	100.00%	200
Southeastern University	3	2	66.70%	212.7	3	3	100.00%	218.3
University of Tampa	3	2	66.70%	216.3	4	3	75.00%	211.8
Warner University	1	0	0.00%	183	1	0	0.00%	183
Broward College	20	8	40.00%	186.5	24	17	70.80%	198.5
Chipola College	4	3	75.00%	206	6	6	100.00%	220.3
Daytona State College	7	4	57.10%	209.9	7	7	100.00%	220

	First Attempt				Best Attempt			
Indian River State College	7	5	71.40%	202.6	9	8	88.90%	213.9
Miami Dade College	8	2	25.00%	190.6	11	7	63.60%	201.2
St. Petersburg College	11	8	72.70%	203.9	14	13	92.90%	213.3
Florida A&M University	3	3	100.00%	212.3	3	3	100.00%	212.3
Florida Atlantic University	8	4	50.00%	186.9	9	8	88.90%	208.1
Florida Gulf Coast University	21	12	57.10%	200	21	19	90.50%	213.3
Florida International University	13	8	61.50%	205.3	14	13	92.90%	216.1
Florida State University	22	19	86.40%	215.5	25	24	96.00%	217.9
University of Central Florida	48	35	72.90%	216.5	58	51	87.90%	222
University of North Florida	15	9	60.00%	210.4	16	13	81.30%	216.4
University of South Florida	34	26	76.50%	212	40	36	90.00%	218.4
University of West Florida	3	1	33.30%	187.7	4	3	75.00%	206.3
ITP TOTAL	**249**	**163**	**65.48%**	**206.4**	**289**	**251**	**86.87%**	**214.9**

| MATHEMATICS 6–12 | First Attempt | | | | Best Attempt | | | |
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	614	356	58.00%	201.6	744	530	71.20%	207.6
Non-Program Total	2359	955	40.50%	190.5	2813	1386	49.30%	194.8
GRAND TOTAL	**2973**	**1311**	**44.10%**	**192.8**	**3557**	**1916**	**53.90%**	**197.5**

| PK–3 SUBTEST 1: DEVELOPMENTAL KNOWLEDGE | First Attempt | | | | Best Attempt | | | |
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	25	17	68.00%	207.3	28	22	78.60%	209.4
Daytona State College	5	5	100.00%	229.4	5	5	100.00%	229.4
Eastern Florida State College	2	2	100.00%	228	2	2	100.00%	228
Florida Gateway College	5	4	80.00%	211.8	6	6	100.00%	215.8
Florida Gulf Coast University	2	2	100.00%	235	2	2	100.00%	235
Florida State College at Jacksonville	10	6	60.00%	205.6	11	9	81.80%	211.9

Florida Teachers of Tomorrow	37	23	62.20%	205.7	45	37	82.20%	210.3
Hillsborough Community College	28	19	67.90%	207.6	33	29	87.90%	211.6
Indian River State College	6	5	83.30%	208.5	6	5	83.30%	208.5
iteach Florida	2	2	100.00%	215.5	2	2	100.00%	215.5
Miami Dade College	20	13	65.00%	203.2	20	16	80.00%	209.9
Noble Education Initiative	32	22	68.80%	206.3	32	29	90.60%	212.1
Palm Beach State College	6	5	83.30%	223.8	8	6	75.00%	216
Pasco-Hernando State College	5	3	60.00%	204.6	7	7	100.00%	218.7
Polk State College	12	9	75.00%	208.5	15	14	93.30%	212.1
Seminole State College	13	9	69.20%	203.5	15	13	86.70%	207.5
St. Johns River State College	10	8	80.00%	212.9	11	11	100.00%	216.6
St. Petersburg College	1	1	100.00%	245	1	1	100.00%	245
State College of Florida, Manatee-Sarasota	12	9	75.00%	217	14	13	92.90%	219.9
University of Arizona Global Campus	1	1	100.00%	236	1	1	100.00%	236
University of Florida	2	2	100.00%	237	2	2	100.00%	237
University of West Florida	142	125	88.00%	220.6	144	140	97.20%	223.1
Valencia College	16	14	87.50%	218.1	18	15	83.30%	216.3
EPI TOTAL	**394**	**306**	**77.70%**	**213.6**	**428**	**387**	**90.40%**	**216.5**

PK–3 SUBTEST 1: DEVELOPMENTAL KNOWLEDGE	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Bay County	2	1	50.00%	202	2	1	50.00%	202
Bradford County	1	1	100.00%	232	1	1	100.00%	232
Brevard County	1	1	100.00%	243	1	1	100.00%	243
Duval County	2	1	50.00%	216	2	1	50.00%	216
Escambia County	2	2	100.00%	230.5	2	2	100.00%	230.5
Gadsden County	2	1	50.00%	203.5	2	2	100.00%	233
Hillsborough County	3	3	100.00%	221.7	3	3	100.00%	221.7

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
IDEA Public Schools	2	2	100.00%	220.5	2	2	100.00%	220.5
Indian River County	1	1	100.00%	216	1	1	100.00%	216
Marion County	2	2	100.00%	222	2	2	100.00%	222
Miami-Dade County	1	1	100.00%	229	1	1	100.00%	229
Orange County	7	6	85.70%	221.7	7	6	85.70%	221.7
Palm Beach County	2	2	100.00%	238.5	3	3	100.00%	230.3
Pasco County	4	3	75.00%	221.5	5	4	80.00%	220
Polk County	1	1	100.00%	250	1	1	100.00%	250
Santa Rosa County	1	1	100.00%	243	1	1	100.00%	243
True North	1	1	100.00%	221	1	1	100.00%	221
PLCP TOTAL	**35**	**30**	**85.70%**	**222.9**	**37**	**33**	**89.20%**	**224.1**

PK–3 SUBTEST 1: DEVELOPMENTAL KNOWLEDGE	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Barry University	4	3	75.00%	204.5	4	4	100.00%	213.3
College of Central Florida	58	54	93.10%	223.5	58	57	98.30%	224.4
Florida A&M University	1	1	100.00%	235	2	2	100.00%	224.5
Florida Gulf Coast University	30	23	76.70%	213.1	32	31	96.90%	218.3
Florida International University	35	29	82.90%	218.7	39	37	94.90%	221
Florida State College at Jacksonville	91	76	83.50%	218.2	95	86	90.50%	219.6
Florida State University	0	n/a	n/a	n/a	2	2	100.00%	241
Miami Dade College	64	57	89.10%	217.9	65	63	96.90%	219.6
Nova Southeastern University	4	4	100.00%	206	4	4	100.00%	206
Polk State College	33	27	81.80%	219.3	33	32	97.00%	223.1
Southeastern University	5	5	100.00%	218.8	5	5	100.00%	218.8
St. Johns River State College	55	49	89.10%	218.4	57	55	96.50%	220.5
University of Central Florida	128	127	99.20%	227.3	129	128	99.20%	227.2
University of Florida	32	30	93.80%	228.4	33	32	97.00%	228.8
University of North Florida	33	29	87.90%	220.4	33	31	93.90%	221.8

	First Attempt				Best Attempt			
University of South Florida	62	59	95.20%	226	64	62	96.90%	226.5
ITP TOTAL	**635**	**573**	**90.23%**	**221.6**	**655**	**631**	**96.32%**	**223.0**

PK–3 SUBTEST 1: DEVELOPMENTAL KNOWLEDGE	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	1064	909	85.40%	218.7	1120	1051	93.80%	220.6
Non-Program Total	6187	3922	63.40%	205.9	6587	4975	75.50%	209.3
GRAND TOTAL	**7251**	**4831**	**66.60%**	**207.8**	**7707**	**6026**	**78.20%**	**210.9**

PK–3 SUBTEST 2: LANGUAGE ARTS AND READING	First Attempt				Best Attempt			
EPI	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Broward College	24	11	45.80%	195.8	27	18	66.70%	202.6
Daytona State College	5	5	100.00%	201.8	5	5	100.00%	201.8
Eastern Florida State College	2	1	50.00%	193.5	3	3	100.00%	212.3
Florida Gateway College	5	4	80.00%	203.4	7	7	100.00%	207.3
Florida Gulf Coast University	2	2	100.00%	208	2	2	100.00%	208
Florida State College at Jacksonville	10	4	40.00%	193.2	11	8	72.70%	200.5
Florida Teachers of Tomorrow	37	19	51.40%	196.6	51	43	84.30%	205.9
Hillsborough Community College	28	12	42.90%	196.2	36	25	69.40%	202.4
Indian River State College	6	4	66.70%	196.2	7	6	85.70%	198.7
iteach Florida	2	1	50.00%	203	2	1	50.00%	203
Miami Dade College	20	7	35.00%	191.3	22	10	45.50%	195.3
Noble Education Initiative	32	16	50.00%	196	32	27	84.40%	205.8
Palm Beach State College	6	4	66.70%	206	10	7	70.00%	205.2
Pasco-Hernando State College	5	3	60.00%	198.8	7	5	71.40%	207.3

Polk State College	12	8	66.70%	203.2	22	17	77.30%	204.4
Seminole State College	13	5	38.50%	191.2	17	12	70.60%	200.9
St. Johns River State College	10	5	50.00%	200.3	14	12	85.70%	204.1
St. Petersburg College	1	1	100.00%	210	1	1	100.00%	210
State College of Florida, Manatee-Sarasota	12	7	58.30%	202.8	14	13	92.90%	216.1
University of Arizona Global Campus	1	1	100.00%	223	1	1	100.00%	223
University of Florida	2	2	100.00%	221.5	3	3	100.00%	222
University of West Florida	142	96	67.60%	206.4	156	152	97.40%	213.6
Valencia College	16	11	68.80%	207.3	19	16	84.20%	208.4
EPI TOTAL	**393**	**229**	**58.30%**	**201**	**469**	**394**	**84.00%**	**207.6**

PK-3 SUBTEST 2: LANGUAGE ARTS AND READING	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Bay County	1	0	0.00%	193	1	0	0.00%	193
Bradford County	1	1	100.00%	226	1	1	100.00%	226
Brevard County	1	1	100.00%	223	2	2	100.00%	219.5
Broward County	0	n/a	n/a	n/a	1	0	0.00%	164
Duval County	2	1	50.00%	195	2	1	50.00%	195
Escambia County	2	2	100.00%	211.5	2	2	100.00%	211.5
Gadsden County	2	1	50.00%	190.5	2	1	50.00%	200
Hillsborough County	3	3	100.00%	210.7	3	3	100.00%	210.7
IDEA Public Schools	2	2	100.00%	212	2	2	100.00%	212
Indian River County	1	0	0.00%	197	1	1	100.00%	210
Marion County	2	1	50.00%	198.5	2	2	100.00%	208
Miami-Dade County	1	1	100.00%	207	2	1	50.00%	195.5
Orange County	7	5	71.40%	209.9	8	6	75.00%	209.5
Palm Beach County	2	2	100.00%	231.5	2	2	100.00%	231.5
Pasco County	4	3	75.00%	211.5	5	4	80.00%	211.2

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Polk County	1	1	100.00%	216	1	1	100.00%	216
Santa Rosa County	1	1	100.00%	230	2	1	50.00%	205
True North	1	0	0.00%	197	1	0	0.00%	197
PLCP TOTAL	**34**	**25**	**73.50%**	**209.2**	**40**	**30**	**75.00%**	**208.2**

PK–3 SUBTEST 2: LANGUAGE ARTS AND READING	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Barry University	4	2	50.00%	192.5	4	4	100.00%	208.3
College of Central Florida	58	43	74.10%	207.1	58	53	91.40%	210.6
Florida A&M University	1	1	100.00%	203	2	2	100.00%	205
Florida Gulf Coast University	30	18	60.00%	203.4	33	30	90.90%	209.3
Florida International University	35	24	68.60%	204.6	41	37	90.20%	208.8
Florida State College at Jacksonville	91	54	59.30%	202.6	101	87	86.10%	208.8
Florida State University	0	n/a	n/a	n/a	2	2	100.00%	241
Miami Dade College	63	40	63.50%	202.7	65	63	96.90%	209.7
Nova Southeastern University	4	1	25.00%	192	5	4	80.00%	197.4
Polk State College	33	21	63.60%	202.6	33	29	87.90%	209.2
Southeastern University	5	3	60.00%	199.2	5	5	100.00%	209.2
St. Johns River State College	55	31	56.40%	204.2	58	55	94.80%	213
University of Central Florida	128	107	83.60%	213.6	131	125	95.40%	215.9
University of Florida	32	28	87.50%	215	33	31	93.90%	216.8
University of North Florida	33	25	75.80%	207.5	33	30	90.90%	212.4
University of South Florida	63	45	71.40%	210.3	65	61	93.80%	214.5
ITP TOTAL	**635**	**443**	**69.76%**	**207.0**	**669**	**618**	**92.36%**	**212.0**

PK–3 SUBTEST 2: LANGUAGE ARTS AND READING	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	1062	697	65.60%	204.9	1178	1042	88.50%	210.1
Non-Program Total	6153	2650	43.10%	192.3	6876	4450	64.70%	199.3
GRAND TOTAL	**7215**	**3347**	**46.40%**	**194.2**	**8054**	**5492**	**68.20%**	**200.9**

PK–3 SUBTEST 3: MATHEMATICS	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	24	15	62.50%	202.7	26	19	73.10%	208.2
Daytona State College	5	3	60.00%	218.8	5	5	100.00%	225.6
Eastern Florida State College	2	1	50.00%	212.5	2	2	100.00%	223
Florida Gateway College	5	3	60.00%	198.6	5	4	80.00%	215.4
Florida Gulf Coast University	2	1	50.00%	212.5	2	2	100.00%	231.5
Florida State College at Jacksonville	10	6	60.00%	202.7	11	6	54.50%	203.5
Florida Teachers of Tomorrow	37	22	59.50%	204.1	48	37	77.10%	208.7
Hillsborough Community College	28	10	35.70%	191.6	34	24	70.60%	202.6
Indian River State College	6	4	66.70%	204.3	7	5	71.40%	207.9
iteach Florida	2	1	50.00%	210.5	2	2	100.00%	238
Miami Dade College	21	11	52.40%	202.8	24	14	58.30%	204.3
Noble Education Initiative	31	19	61.30%	203.7	31	29	93.50%	214.1
Palm Beach State College	6	5	83.30%	230.7	9	8	88.90%	232.3
Pasco-Hernando State College	5	3	60.00%	198.8	7	5	71.40%	203
Polk State College	12	8	66.70%	207.9	18	14	77.80%	210.4
Seminole State College	13	9	69.20%	204.9	17	13	76.50%	203.8
St. Johns River State College	10	8	80.00%	213.4	11	10	90.90%	218.9
St. Petersburg College	1	1	100.00%	238	1	1	100.00%	238
State College of Florida, Manatee-Sarasota	12	9	75.00%	214.2	15	12	80.00%	215.5

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
University of Arizona Global Campus	1	1	100.00%	234	1	1	100.00%	234
University of Florida	2	2	100.00%	218.5	2	2	100.00%	218.5
University of West Florida	142	120	84.50%	220.8	148	145	98.00%	225.2
Valencia College	17	13	76.50%	211.2	21	18	85.70%	214.3
EPI TOTAL	**394**	**275**	**69.80%**	**210.8**	**447**	**378**	**84.60%**	**215.4**

PK–3 SUBTEST 3: MATHEMATICS	First Attempt				Best Attempt			
PLCP	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Bay County	1	1	100.00%	237	1	1	100.00%	237
Bradford County	1	1	100.00%	238	1	1	100.00%	238
Brevard County	1	1	100.00%	252	1	1	100.00%	252
Broward County	0	n/a	n/a	n/a	1	0	0.00%	146
Duval County	2	1	50.00%	190	2	1	50.00%	190
Escambia County	2	2	100.00%	221	2	2	100.00%	221
Gadsden County	2	1	50.00%	208.5	2	2	100.00%	222
Hillsborough County	3	1	33.30%	201.7	3	3	100.00%	225.3
IDEA Public Schools	2	1	50.00%	203	2	2	100.00%	218
Indian River County	1	1	100.00%	229	1	1	100.00%	229
Marion County	2	1	50.00%	197.5	2	2	100.00%	233.5
Miami-Dade County	1	1	100.00%	226	1	1	100.00%	226
Orange County	7	6	85.70%	225.7	8	6	75.00%	219.9
Palm Beach County	2	2	100.00%	238.5	2	2	100.00%	238.5
Pasco County	4	3	75.00%	216.5	4	3	75.00%	216.5
Polk County	1	1	100.00%	234	1	1	100.00%	234
Santa Rosa County	1	1	100.00%	234	2	1	50.00%	200.5
True North	1	1	100.00%	229	1	1	100.00%	229
PLCP TOTAL	**34**	**26**	**76.50%**	**219**	**37**	**31**	**83.80%**	**220**

PK–3 SUBTEST 3: MATHEMATICS	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Barry University	4	1	25.00%	190.3	4	4	100.00%	211.3
College of Central Florida	58	55	94.80%	226.1	58	58	100.00%	228
Florida A&M University	1	1	100.00%	200	2	2	100.00%	208.5
Florida Gulf Coast University	30	26	86.70%	218.8	31	31	100.00%	221.7
Florida International University	35	29	82.90%	220.2	41	39	95.10%	222
Florida State College at Jacksonville	91	69	75.80%	216.3	96	83	86.50%	219.1
Florida State University	0	n/a	n/a	n/a	2	2	100.00%	246
Miami Dade College	63	40	63.50%	205.5	64	60	93.80%	214.4
Nova Southeastern University	4	1	25.00%	193	5	5	100.00%	215.4
Polk State College	34	28	82.40%	216.4	35	34	97.10%	219.4
Southeastern University	6	4	66.70%	220.5	6	6	100.00%	229.7
St. Johns River State College	55	46	83.60%	220.4	58	56	96.60%	225.2
University of Central Florida	128	119	93.00%	226.4	132	128	97.00%	227
University of Florida	32	29	90.60%	226.7	33	33	100.00%	230
University of North Florida	33	30	90.90%	220.7	33	33	100.00%	222.6
University of South Florida	62	57	91.90%	224.5	64	62	96.90%	226.2
ITP TOTAL	**636**	**535**	**84.16%**	**220.1**	**664**	**636**	**95.78%**	**223.3**

PK–3 SUBTEST 3: MATHEMATICS	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	1064	836	78.60%	216.6	1148	1045	91.00%	220.1
Non-Program Total	6107	3488	57.10%	201.5	6653	4718	70.90%	206.2
GRAND TOTAL	**7171**	**4324**	**60.30%**	**203.8**	**7801**	**5763**	**73.90%**	**208.3**

PK–3 SUBTEST 4: SCIENCE	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	23	16	69.60%	212.8	25	20	80.00%	218.2
Daytona State College	5	3	60.00%	223.4	5	5	100.00%	229.8
Eastern Florida State College	2	2	100.00%	231.5	2	2	100.00%	231.5
Florida Gateway College	5	4	80.00%	214.8	5	5	100.00%	222.8
Florida Gulf Coast University	2	2	100.00%	235	2	2	100.00%	235
Florida State College at Jacksonville	10	3	30.00%	191.8	11	6	54.50%	198.2
Florida Teachers of Tomorrow	37	28	75.70%	216.4	45	39	86.70%	218
Hillsborough Community College	28	18	64.30%	208.2	32	23	71.90%	211.7
Indian River State College	6	5	83.30%	217.3	6	5	83.30%	217.3
iteach Florida	2	1	50.00%	189	2	2	100.00%	243
Miami Dade College	20	12	60.00%	208	21	13	61.90%	207
Noble Education Initiative	31	23	74.20%	207.5	31	29	93.50%	221.4
Palm Beach State College	6	5	83.30%	222.3	8	7	87.50%	216.6
Pasco-Hernando State College	5	4	80.00%	207.4	7	5	71.40%	211.1
Polk State College	12	10	83.30%	211.7	18	14	77.80%	212.4
Seminole State College	13	8	61.50%	205.5	13	11	84.60%	214.2
St. Johns River State College	10	8	80.00%	222	11	10	90.90%	223.7
St. Petersburg College	1	1	100.00%	233	1	1	100.00%	233
State College of Florida, Manatee-Sarasota	12	10	83.30%	229.8	12	11	91.70%	235.4
University of Arizona Global Campus	1	1	100.00%	242	1	1	100.00%	242
University of Florida	2	2	100.00%	229	2	2	100.00%	229
University of West Florida	142	125	88.00%	229.4	146	145	99.30%	231.7
Valencia College	16	14	87.50%	221.2	17	15	88.20%	220.2
EPI TOTAL	**391**	**305**	**78.00%**	**219**	**423**	**373**	**88.20%**	**222.3**

PK–3 SUBTEST 4: SCIENCE	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Bay County	2	2	100.00%	232.5	2	2	100.00%	232.5
Bradford County	1	1	100.00%	232	1	1	100.00%	232
Brevard County	1	1	100.00%	242	1	1	100.00%	242
Duval County	2	1	50.00%	196	2	1	50.00%	196
Escambia County	2	2	100.00%	231	2	2	100.00%	231
Gadsden County	2	2	100.00%	221	3	2	66.70%	212.7
Hillsborough County	3	3	100.00%	211.3	3	3	100.00%	211.3
IDEA Public Schools	2	1	50.00%	211	2	2	100.00%	217
Indian River County	1	1	100.00%	267	1	1	100.00%	267
Marion County	2	1	50.00%	213.5	2	2	100.00%	232
Miami-Dade County	1	1	100.00%	238	2	1	50.00%	209
Orange County	7	6	85.70%	224.9	7	6	85.70%	224.9
Palm Beach County	2	2	100.00%	263.5	3	2	66.70%	232.7
Pasco County	4	2	50.00%	222.3	5	3	60.00%	217.8
Polk County	1	1	100.00%	254	1	1	100.00%	254
Santa Rosa County	1	1	100.00%	254	2	2	100.00%	227
True North	1	1	100.00%	258	1	1	100.00%	258
PLCP TOTAL	**35**	**29**	**82.90%**	**228**	**40**	**33**	**82.50%**	**224.4**

PK–3 SUBTEST 4: SCIENCE	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Barry University	4	3	75.00%	204	4	4	100.00%	215.3
College of Central Florida	58	53	91.40%	230.8	58	56	96.60%	231.8

	First Attempt				Best Attempt			
Florida A&M University	1	1	100.00%	204	2	2	100.00%	202
Florida Gulf Coast University	30	26	86.70%	221.1	31	31	100.00%	226.5
Florida International University	35	32	91.40%	228.1	40	37	92.50%	227.5
Florida State College at Jacksonville	91	75	82.40%	221.8	93	83	89.20%	224.1
Florida State University	0	n/a	n/a	n/a	2	2	100.00%	244
Miami Dade College	63	53	84.10%	217.8	64	62	96.90%	223.3
Nova Southeastern University	4	1	25.00%	191.8	4	4	100.00%	212.5
Polk State College	33	28	84.80%	218.9	33	31	93.90%	222.3
Southeastern University	6	6	100.00%	231	6	6	100.00%	231
St. Johns River State College	55	51	92.70%	228	58	56	96.60%	230.5
University of Central Florida	128	119	93.00%	233.1	129	126	97.70%	234
University of Florida	32	30	93.80%	233.2	33	32	97.00%	234.4
University of North Florida	33	30	90.90%	228.3	33	33	100.00%	231
University of South Florida	62	56	90.30%	226.7	65	63	96.90%	228.6
ITP TOTAL	**635**	**564**	**88.84%**	**226.3**	**655**	**628**	**95.86%**	**228.7**

PK–3 SUBTEST 4: SCIENCE	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	1061	898	84.60%	223.7	1118	1034	92.50%	226.1
Non-Program Total	6066	3987	65.70%	209.4	6490	4960	76.40%	213.4
GRAND TOTAL	**7127**	**4885**	**68.50%**	**211.5**	**7608**	**5994**	**78.80%**	**215.3**

READING K–12	First Attempt				Best Attempt			
EPI	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Broward College	63	36	57.10%	203.4	63	44	69.80%	206.2

	First Attempt				Best Attempt			
Daytona State College	39	22	56.40%	201.4	39	28	71.80%	205.2
Eastern Florida State College	19	7	36.80%	197.7	19	10	52.60%	201
Florida Gateway College	32	16	50.00%	202.1	33	24	72.70%	204.8
Florida Gulf Coast University	34	24	70.60%	208.1	36	32	88.90%	210.4
Florida State College at Jacksonville	55	38	69.10%	205.1	60	43	71.70%	205.6
Florida Teachers of Tomorrow	95	49	51.60%	197.4	99	65	65.70%	200.3
Hillsborough Community College	221	154	69.70%	206	225	178	79.10%	207.8
Indian River State College	49	32	65.30%	206.1	53	43	81.10%	208.6
iteach Florida	4	1	25.00%	189.8	4	1	25.00%	191.5
Miami Dade College	23	15	65.20%	207.1	27	20	74.10%	208.4
Noble Education Initiative	8	4	50.00%	199.1	8	4	50.00%	199.1
Palm Beach State College	48	27	56.30%	202	50	35	70.00%	204.6
Pasco-Hernando State College	42	30	71.40%	208.6	42	33	78.60%	209.9
Polk State College	150	84	56.00%	201.2	161	110	68.30%	203.4
Seminole State College	62	36	58.10%	203.3	64	42	65.60%	205.1
St. Johns River State College	85	60	70.60%	206.8	87	68	78.20%	208.2
St. Petersburg College	71	54	76.10%	208.8	72	62	86.10%	210.8
State College of Florida, Manatee-Sarasota	106	73	68.90%	205.3	109	90	82.60%	208.6
University of Florida	69	58	84.10%	214.9	69	60	87.00%	215.4
University of West Florida	115	76	66.10%	206	117	89	76.10%	208
Valencia College	115	60	52.20%	199.5	122	78	63.90%	201.7
EPI TOTAL	**1505**	**956**	**63.50%**	**204.4**	**1559**	**1159**	**74.30%**	**206.4**

READING K–12		First Attempt				Best Attempt		
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	14	8	57.10%	203.7	15	14	93.30%	210.2
Bay County	29	22	75.90%	208.1	30	23	76.70%	208.1
Bradford County	7	5	71.40%	202.3	7	6	85.70%	203.7
Brevard County	16	12	75.00%	207	16	13	81.30%	207.9
Broward County	47	29	61.70%	205.3	50	35	70.00%	206.8

Collier County	6	4	66.70%	204.3	6	4	66.70%	204.3
Duval County	45	38	84.40%	209.1	47	43	91.50%	210.1
Escambia County	33	17	51.50%	201.3	38	27	71.10%	206.5
Gadsden County	7	2	28.60%	194.7	7	3	42.90%	198
Hillsborough County	112	77	68.80%	205	114	91	79.80%	207.1
IDEA Public Schools	2	1	50.00%	195	2	1	50.00%	195
Indian River County	8	7	87.50%	207.9	8	8	100.00%	210.3
Lake County	3	3	100.00%	217	3	3	100.00%	217
Lee County	20	10	50.00%	196.8	21	13	61.90%	199.3
Levy County	1	1	100.00%	212	1	1	100.00%	212
Manatee County	17	11	64.70%	206.8	17	14	82.40%	209.7
Marion County	6	0	0.00%	189	7	1	14.30%	194.1
Miami-Dade County	15	10	66.70%	202.7	15	10	66.70%	204.3
Okaloosa County	2	2	100.00%	213	2	2	100.00%	213
Orange County	77	49	63.60%	203	79	57	72.20%	204.7
Osceola County	6	3	50.00%	196.7	6	5	83.30%	208.8
Palm Beach County	17	14	82.40%	210.1	17	15	88.20%	211.4
Pasco County	68	47	69.10%	204.8	69	53	76.80%	206.2
Pinellas County	7	3	42.90%	196.9	7	6	85.70%	204.1
Polk County	53	36	67.90%	205.5	53	44	83.00%	208
Putnam County	2	1	50.00%	194.5	2	1	50.00%	194.5
Santa Rosa County	24	18	75.00%	203.7	25	19	76.00%	204.9
Sumter County	3	2	66.70%	204	4	4	100.00%	207.5
Suwannee County	1	1	100.00%	219	1	1	100.00%	219
True North	1	1	100.00%	204	1	1	100.00%	204
Union County	1	1	100.00%	216	1	1	100.00%	216
PLCP TOTAL	**650**	**435**	**66.90%**	**204.5**	**671**	**519**	**77.30%**	**206.6**

READING K–12	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Barry University	9	5	55.60%	203.4	17	9	52.90%	201.8
Florida Atlantic University	15	13	86.70%	210.7	21	19	90.50%	211.5
Florida Gulf Coast University	6	6	100.00%	211.3	7	7	100.00%	212.7
Florida International University	26	16	61.50%	206.4	37	32	86.50%	211.2
Florida Memorial University	2	1	50.00%	194.5	5	4	80.00%	201.2
Nova Southeastern University	16	10	62.50%	202.3	28	17	60.70%	201.7
Saint Leo University	30	23	76.70%	214.1	35	29	82.90%	214.3
Stetson University	1	1	100.00%	204	1	1	100.00%	204
University of Central Florida	48	42	87.50%	214.6	54	50	92.60%	216.2
University of South Florida	68	58	85.30%	215.3	79	75	94.90%	216.6
University of West Florida	35	33	94.30%	217.9	35	33	94.30%	217.9
ITP TOTAL	**256**	**208**	**81.22%**	**212.7**	**319**	**276**	**86.53%**	**213.0**

READING K–12	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	2411	1599	66.30%	205.3	2549	1954	76.70%	207.3
Non-Program Total	24713	17182	69.50%	206.4	25345	19565	77.20%	207.9
GRAND TOTAL	**27124**	**18781**	**69.20%**	**206.3**	**27894**	**21519**	**77.10%**	**207.8**

SOCIAL SCIENCE 6–12	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	16	9	56.30%	203.5	20	13	65.00%	205.4
Daytona State College	13	9	69.20%	214.4	15	13	86.70%	216.5
Eastern Florida State College	1	1	100.00%	206	4	2	50.00%	192
Florida Gateway College	12	9	75.00%	208.2	13	10	76.90%	206

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Florida Gulf Coast University	3	2	66.70%	192.3	3	2	66.70%	192.3
Florida State College at Jacksonville	6	6	100.00%	227.3	8	8	100.00%	222.3
Florida Teachers of Tomorrow	37	23	62.20%	206	46	31	67.40%	204.5
Hillsborough Community College	26	18	69.20%	203.8	32	25	78.10%	206
Indian River State College	10	7	70.00%	206.8	12	8	66.70%	210.3
iteach Florida	1	0	0.00%	193	1	1	100.00%	207
Miami Dade College	12	6	50.00%	194.6	17	10	58.80%	198.8
Noble Education Initiative	11	2	18.20%	178.3	11	4	36.40%	184.4
Palm Beach State College	19	8	42.10%	199.1	23	12	52.20%	201.9
Pasco-Hernando State College	8	5	62.50%	206.4	10	6	60.00%	210
Polk State College	32	20	62.50%	201.2	33	21	63.60%	201.4
Seminole State College	32	17	53.10%	194.6	40	26	65.00%	199.2
St. Johns River State College	23	17	73.90%	209.6	25	20	80.00%	210.1
St. Petersburg College	5	3	60.00%	217.4	5	4	80.00%	218.4
State College of Florida, Manatee-Sarasota	14	12	85.70%	211.9	16	13	81.30%	208.4
University of Arizona Global Campus	2	1	50.00%	208	2	1	50.00%	208
University of Florida	15	15	100.00%	225.4	15	15	100.00%	225.4
University of West Florida	180	152	84.40%	215.6	200	186	93.00%	217.1
Valencia College	39	24	61.50%	206.4	48	34	70.80%	207
EPI TOTAL	**517**	**366**	**70.80%**	**208.5**	**599**	**465**	**77.60%**	**209.5**

SOCIAL SCIENCE 6–12	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	3	3	100.00%	209	3	3	100.00%	209
Baker County	1	0	0.00%	189	2	1	50.00%	203
Bay County	4	1	25.00%	197	5	1	20.00%	193.8
Bradford County	1	1	100.00%	206	1	1	100.00%	206
Brevard County	4	4	100.00%	224.8	4	4	100.00%	224.8
Broward County	8	5	62.50%	200.5	11	7	63.60%	200.7

	First Attempt				Best Attempt			
Clay County	1	1	100.00%	217	1	1	100.00%	217
Collier County	3	3	100.00%	223.3	3	3	100.00%	223.3
Duval County	3	2	66.70%	208.3	5	5	100.00%	207.6
Escambia County	14	11	78.60%	212.9	16	14	87.50%	213.6
Hillsborough County	10	5	50.00%	203.2	15	10	66.70%	208.5
Indian River County	1	1	100.00%	203	1	1	100.00%	203
Lee County	4	3	75.00%	199	5	3	60.00%	193.2
Manatee County	1	0	0.00%	196	1	1	100.00%	206
Marion County	4	3	75.00%	207.3	5	3	60.00%	205.6
Miami-Dade County	8	3	37.50%	197.6	12	7	58.30%	202.4
Okaloosa County	1	0	0.00%	183	1	1	100.00%	203
Orange County	18	13	72.20%	207.1	25	19	76.00%	207
Osceola County	1	1	100.00%	210	1	1	100.00%	210
Palm Beach County	10	5	50.00%	198.9	10	5	50.00%	198.9
Pasco County	10	10	100.00%	212	10	10	100.00%	212
Pinellas County	6	4	66.70%	208.2	9	5	55.60%	202.2
Polk County	6	3	50.00%	198.2	6	3	50.00%	198.2
Putnam County	1	1	100.00%	204	1	1	100.00%	204
Santa Rosa County	6	5	83.30%	218.2	7	5	71.40%	215
True North	1	1	100.00%	204	1	1	100.00%	204
PLCP TOTAL	**130**	**89**	**68.50%**	**206.4**	**161**	**116**	**72.00%**	**206.4**

SOCIAL SCIENCE 6–12	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Bethune-Cookman University	2	2	100.00%	205	4	3	75.00%	199
Flagler College	1	0	0.00%	197	4	4	100.00%	225.3
Florida A&M University	4	2	50.00%	191.3	5	2	40.00%	186
Florida Atlantic University	44	31	70.50%	207.2	52	48	92.30%	210.9
Florida Gulf Coast University	31	13	41.90%	194	35	30	85.70%	205.6
Florida International University	13	10	76.90%	211.1	14	14	100.00%	214.4

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Florida Southern College	6	5	83.30%	212.7	6	6	100.00%	214.3
Florida State University	61	48	78.70%	210.2	63	60	95.20%	213.2
Nova Southeastern University	6	3	50.00%	204.3	6	5	83.30%	212
Rollins College	1	1	100.00%	219	1	1	100.00%	219
Southeastern University	7	3	42.90%	188.9	8	5	62.50%	198.8
University of Central Florida	83	63	75.90%	209	92	83	90.20%	211.5
University of North Florida	29	20	69.00%	209.1	31	30	96.80%	212.3
University of South Florida	80	53	66.30%	204.8	88	76	86.40%	209.3
University of Tampa	12	5	41.70%	198.1	12	11	91.70%	204.8
ITP TOTAL	**380**	**259**	**68.19%**	**206.0**	**421**	**378**	**89.82%**	**210.2**

SOCIAL SCIENCE 6–12	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	1027	714	69.50%	207.3	1181	959	81.20%	209.3
Non-Program Total	4035	2194	54.40%	198.9	4564	2780	60.90%	200.9
GRAND TOTAL	**5062**	**2908**	**57.40%**	**200.6**	**5745**	**3739**	**65.10%**	**202.6**

PROFESSIONAL EDUCATION (PED)	First Attempt				Best Attempt			
EPI	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Broward College	133	88	66.20%	203.8	154	114	74.00%	205.9
Daytona State College	55	43	78.20%	212.5	61	57	93.40%	214
Eastern Florida State College	21	20	95.20%	221.4	22	20	90.90%	220.1
Florida Gateway College	42	33	78.60%	214.5	51	42	82.40%	214.1
Florida Gulf Coast University	16	13	81.30%	213.5	18	16	88.90%	216.2
Florida State College at Jacksonville	37	28	75.70%	213.4	44	37	84.10%	213.8
Florida Teachers of Tomorrow	294	204	69.40%	209.2	319	260	81.50%	211.3
Hillsborough Community College	162	121	74.70%	212.1	181	154	85.10%	213.2
Indian River State College	35	26	74.30%	210	42	36	85.70%	210.5
iteach Florida	10	8	80.00%	216.7	10	8	80.00%	216.7

Miami Dade College	65	44	67.70%	204.1	70	53	75.70%	207
Noble Education Initiative	60	45	75.00%	207.2	65	52	80.00%	208.5
Palm Beach State College	76	60	78.90%	209.5	86	69	80.20%	209.1
Pasco-Hernando State College	39	34	87.20%	219.4	44	42	95.50%	219
Polk State College	157	112	71.30%	210.7	188	158	84.00%	212.5
Seminole State College	199	141	70.90%	207.5	219	177	80.80%	209.4
St. Johns River State College	92	74	80.40%	214.1	100	88	88.00%	215.1
St. Petersburg College	27	25	92.60%	216.2	27	27	100.00%	216.6
State College of Florida, Manatee-Sarasota	77	63	81.80%	215.4	83	73	88.00%	215.9
University of Arizona Global Campus	7	6	85.70%	224.3	7	6	85.70%	224.3
University of Florida	102	96	94.10%	221.5	105	105	100.00%	222.4
University of West Florida	1594	1339	84.00%	215.5	1649	1608	97.50%	217.9
Valencia College	188	145	77.10%	212.2	215	185	86.00%	213.9
EPI TOTAL	**3488**	**2768**	**79.40%**	**213.1**	**3760**	**3387**	**90.10%**	**214.8**

PROFESSIONAL EDUCATION (PED)			First Attempt				Best Attempt	
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Alachua County	5	5	100.00%	230	5	5	100.00%	230
Baker County	6	4	66.70%	209.7	6	6	100.00%	214.7
Bay County	14	12	85.70%	220.4	17	16	94.10%	218.8
Bradford County	2	1	50.00%	211.5	2	2	100.00%	218.5
Brevard County	12	10	83.30%	220.3	13	11	84.60%	218.8
Broward County	27	26	96.30%	222.8	33	32	97.00%	220.5
Collier County	13	13	100.00%	218	13	13	100.00%	218
DeSoto County	9	8	88.90%	209.7	9	9	100.00%	211
Duval County	10	10	100.00%	225	21	16	76.20%	213.7
Escambia County	44	34	77.30%	212.8	51	48	94.10%	216.8
Gadsden County	2	2	100.00%	206	5	2	40.00%	191.4
Hillsborough County	63	56	88.90%	221.1	72	70	97.20%	220.8
IDEA Public Schools	2	0	0.00%	186.5	2	0	0.00%	186.5

Indian River County	9	9	100.00%	225.6	9	9	100.00%	225.6
Lake County	0	n/a	n/a	n/a	1	1	100.00%	200
Lee County	33	27	81.80%	214.1	34	30	88.20%	215
Levy County	1	1	100.00%	200	2	2	100.00%	204.5
Manatee County	3	3	100.00%	211.7	3	3	100.00%	211.7
Marion County	16	14	87.50%	216.8	18	16	88.90%	215.7
Miami-Dade County	65	48	73.80%	210.9	76	60	78.90%	211.1
Orange County	94	79	84.00%	218.1	110	102	92.70%	218
Osceola County	14	13	92.90%	218.6	14	14	100.00%	220.7
Palm Beach County	4	3	75.00%	204	7	7	100.00%	208.7
Pasco County	42	36	85.70%	215.7	44	41	93.20%	217.7
Pinellas County	14	12	85.70%	216.2	16	15	93.80%	216
Polk County	33	29	87.90%	216.2	35	35	100.00%	218.6
Putnam County	5	2	40.00%	190.6	7	4	57.10%	203.9
Santa Rosa County	14	13	92.90%	218.9	16	15	93.80%	218.8
Sumter County	2	1	50.00%	197	2	2	100.00%	210.5
True North	2	1	50.00%	198	2	1	50.00%	198
Union County	0	n/a	n/a	n/a	1	0	0.00%	188
PLCP TOTAL	**560**	**472**	**84.30%**	**216.3**	**646**	**587**	**90.90%**	**216.5**

PROFESSIONAL EDUCATION (PED)	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Ave Maria University	16	12	75.00%	205.4	17	17	100.00%	212.5
Baptist College of Florida	6	4	66.70%	202.8	6	6	100.00%	208.8
Barry University	27	15	55.60%	202.9	36	32	88.90%	211.4
Bethune-Cookman University	9	4	44.40%	195.8	14	11	78.60%	202.8
Broward College	208	124	59.60%	201.5	240	195	81.30%	205.9
Chipola College	95	63	66.30%	205.6	98	92	93.90%	210.1
College of Central Florida	61	39	63.90%	206.5	61	55	90.20%	211
Daytona State College	158	116	73.40%	210.8	166	153	92.20%	214.1

College								
Doral College	11	5	45.50%	195	12	10	83.30%	205
Eastern Florida State College	1	1	100.00%	206	1	1	100.00%	206
Flagler College	129	103	79.80%	214	138	133	96.40%	217.4
Florida A&M University	70	39	55.70%	201	96	70	72.90%	203.7
Florida Atlantic University	556	328	59.00%	202.4	637	557	87.40%	208.7
Florida College	25	23	92.00%	220.9	26	26	100.00%	222.4
Florida Gateway College	25	16	64.00%	201	25	20	80.00%	204.4
Florida Gulf Coast University	348	273	78.40%	211	370	349	94.30%	213.8
Florida International University	353	256	72.50%	207.9	413	375	90.80%	210.9
Florida Memorial University	7	1	14.30%	189.3	13	4	30.80%	193.3
Florida Southern College	103	83	80.60%	215.1	111	109	98.20%	217.8
Florida Southwestern State College	186	119	64.00%	204.1	204	176	86.30%	208
Florida State College at Jacksonville	85	62	72.90%	207.5	104	90	86.50%	208.8
Florida State University	676	567	83.90%	215.4	694	675	97.30%	217.9
Indian River State College	156	108	69.20%	208.1	169	155	91.70%	212.1
Jacksonville University	10	8	80.00%	205.3	11	11	100.00%	211.2
Johnson University - Florida	2	2	100.00%	227.5	2	2	100.00%	227.5
Lynn University	21	7	33.30%	188.7	28	16	57.10%	194.6
Miami Dade College	156	91	58.30%	200.2	195	164	84.10%	205.5
Northwest Florida State College	53	46	86.80%	215.6	54	51	94.40%	216.6
Nova Southeastern University	231	143	61.90%	204.3	276	214	77.50%	205.9
Palm Beach Atlantic University	64	54	84.40%	213.7	65	63	96.90%	216.2
Polk State College	122	79	64.80%	206.4	125	109	87.20%	210.3
Rollins College	61	49	80.30%	214.9	62	55	88.70%	216.3
Saint Leo University	229	171	74.70%	209.8	262	234	89.30%	211.3
Seminole State College	1	0	0.00%	195	1	0	0.00%	195
South Florida State College	38	27	71.10%	208.1	40	33	82.50%	210.4
Southeastern University	110	67	60.90%	203.7	127	103	81.10%	207.3
St. Johns River State College	51	35	68.60%	206.7	56	51	91.10%	210.1
St. Petersburg College	260	202	77.70%	211.3	275	256	93.10%	214
Stetson University	89	67	75.30%	208.6	97	89	91.80%	211.6
Trinity International University	1	0	0.00%	182	2	0	0.00%	184.5

	First Attempt				Best Attempt			
University of Central Florida	1204	930	77.20%	211.9	1291	1210	93.70%	215.1
University of Florida	458	413	90.20%	220.6	476	466	97.90%	222
University of Miami	80	70	87.50%	218.2	81	80	98.80%	220.2
University of North Florida	451	356	78.90%	211.5	480	450	93.80%	214
University of South Florida	1016	819	80.60%	213.6	1086	1024	94.30%	216.3
University of Tampa	181	141	77.90%	210.8	192	184	95.80%	214
University of West Florida	300	219	73.00%	208.7	327	300	91.70%	212.1
Warner University	14	7	50.00%	196	17	14	82.40%	202.4
ITP TOTAL	**8514**	**6364**	**74.74%**	**210.3**	**9279**	**8490**	**91.51%**	**213.3**

PROFESSIONAL EDUCATION (PED)	First Attempt				Best Attempt			
Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	12562	9604	76.50%	211.4	13685	12464	91.10%	213.9
Non-Program Total	15080	9146	60.60%	203.2	17205	12367	71.90%	205.7
GRAND TOTAL	**27642**	**18750**	**67.80%**	**206.9**	**30890**	**24831**	**80.40%**	**209.3**

FELE ASSESSMENT	First Attempt			Best Attempt		
PLCP	Examinees	No. Pass	Pass Rate	Examinees	No. Pass	Pass Rate
Duval County	20	11	55.00%	20	16	80.00%
Sumter County	1	0	0.00%	1	1	100.00%
PLCP TOTAL	**21**	**11**	**52.40%**	**21**	**17**	**81.00%**

FELE ASSESSMENT	First Attempt			Best Attempt		
ITP	Examinees	No. Pass	Pass Rate	Examinees	No. Pass	Pass Rate
American College Of Education	379	171	45.10%	395	321	81.30%
Barry University	43	17	39.50%	44	35	79.50%
Florida A&M University	8	2	25.00%	8	6	75.00%

	First Attempt			Best Attempt		
Florida Atlantic University	201	89	44.30%	202	174	86.10%
Florida Gulf Coast University	101	43	42.60%	102	90	88.20%
Florida International University	11	1	9.10%	12	8	66.70%
Florida Southern College	28	11	39.30%	30	24	80.00%
Florida State University	116	66	56.90%	116	106	91.40%
Lynn University	10	1	10.00%	10	6	60.00%
National-Louis University	78	30	38.50%	80	50	62.50%
Nova Southeastern University	144	30	20.80%	159	92	57.90%
Saint Leo University	191	72	37.70%	196	145	74.00%
Southeastern University	53	15	28.30%	55	39	70.90%
Stetson University	84	38	45.20%	85	74	87.10%
University Of Central Florida	136	61	44.90%	138	126	91.30%
University Of Florida	56	28	50.00%	56	47	83.90%
University Of North Florida	71	28	39.40%	71	58	81.70%
University Of South Florida	128	59	46.10%	128	120	93.80%
University Of Tampa	36	14	38.90%	36	30	83.30%
University Of West Florida	339	172	50.70%	343	297	86.60%
ITP TOTAL	**2213**	**948**	**42.79%**	**2266**	**1848**	**81.59%**

FELE ASSESSMENT	First Attempt			Best Attempt		
Statewide	Examinees	No. Pass	Pass Rate	Examinees	No. Pass	Pass Rate
Program Total	2234	959	42.90%	2287	1865	81.50%
Non-Program Total	2119	664	31.30%	2184	1380	63.20%
GRAND TOTAL	**4353**	**1623**	**37.30%**	**4471**	**3245**	**72.60%**

FELE SUBTEST 1: LEADERSHIP FOR STUDENT LEARNING	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Duval County	20	17	85.00%	215.8	24	22	91.70%	216.4

	First Attempt				Best Attempt			
Sumter County	1	0	0.00%	194	1	1	100.00%	218
PLCP TOTAL	**21**	**17**	**81.00%**	**214.8**	**25**	**23**	**92.00%**	**216.4**

FELE SUBTEST 1: LEADERSHIP FOR STUDENT LEARNING	First Attempt				Best Attempt			
ITP	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
American College of Education	380	312	82.10%	215.1	435	397	91.30%	216
Barry University	44	35	79.50%	209	53	41	77.40%	206.4
Florida A&M University	9	5	55.60%	203.1	9	7	77.80%	207.1
Florida Atlantic University	201	167	83.10%	216.8	213	202	94.80%	218.3
Florida Gulf Coast University	102	81	79.40%	215	103	99	96.10%	218.2
Florida International University	11	10	90.90%	212.3	16	15	93.80%	210.3
Florida Southern College	28	23	82.10%	214	34	31	91.20%	214
Florida State University	117	100	85.50%	215.4	117	113	96.60%	217.9
Lynn University	10	6	60.00%	200.7	15	9	60.00%	198.7
National-Louis University	80	63	78.80%	211.2	87	70	80.50%	211.3
Nova Southeastern University	148	82	55.40%	199.7	206	142	68.90%	202.7
Saint Leo University	193	149	77.20%	210.7	210	187	89.00%	213.2
Southeastern University	53	39	73.60%	206.6	61	51	83.60%	208.1
Stetson University	84	59	70.20%	209	90	78	86.70%	213.4
University of Central Florida	136	116	85.30%	216.8	142	137	96.50%	219
University of Florida	58	49	84.50%	214.2	58	55	94.80%	216.1
University of North Florida	71	56	78.90%	214.3	76	70	92.10%	216
University of South Florida	129	109	84.50%	216.5	132	124	93.90%	218.6
University of Tampa	36	31	86.10%	214.8	38	35	92.10%	216.1
University of West Florida	344	274	79.70%	213.7	367	340	92.60%	216.3
ITP TOTAL	**2234**	**1766**	**79.07%**	**212.9**	**2462**	**2203**	**89.46%**	**214.6**

FELE SUBTEST 1: LEADERSHIP FOR STUDENT LEARNING	First Attempt	Best Attempt

Statewide	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Program Total	2255	1783	79.10%	213	2487	2226	89.50%	214.5
Non-Program Total	2196	1477	67.30%	205.9	2424	1841	75.90%	207.6
GRAND TOTAL	**4451**	**3260**	**73.20%**	**209.5**	**4911**	**4067**	**82.80%**	**211.1**

FELE SUBTEST 2: ORGANIZATIONAL DEVELOPMENT	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Duval County	20	16	80.00%	213	23	20	87.00%	213.3
Sumter County	1	1	100.00%	215	1	1	100.00%	215
PLCP TOTAL	**21**	**17**	**81.00%**	**213**	**24**	**21**	**87.50%**	**213.3**

FELE SUBTEST 2: ORGANIZATIONAL DEVELOPMENT	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
American College of Education	381	299	78.50%	211.4	434	387	89.20%	213
Barry University	44	31	70.50%	206	53	40	75.50%	206.1
Florida A&M University	9	6	66.70%	203.1	9	6	66.70%	203.1
Florida Atlantic University	201	160	79.60%	212.2	212	196	92.50%	214.5
Florida Gulf Coast University	102	76	74.50%	209.7	105	100	95.20%	214.1
Florida International University	11	6	54.50%	205	16	11	68.80%	204.8
Florida Southern College	28	22	78.60%	211.3	33	29	87.90%	210.8
Florida State University	116	88	75.90%	209.2	116	110	94.80%	213.6
Lynn University	10	7	70.00%	202.9	14	10	71.40%	201.6
National-Louis University	79	60	75.90%	207.7	90	68	75.60%	206.9
Nova Southeastern University	148	81	54.70%	198.4	206	144	69.90%	202.2
Saint Leo University	194	142	73.20%	207.3	221	190	86.00%	210

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Southeastern University	53	37	69.80%	204.1	60	52	86.70%	207
Stetson University	84	62	73.80%	208.8	90	80	88.90%	210.9
University of Central Florida	136	117	86.00%	215.2	146	140	95.90%	216.7
University of Florida	58	45	77.60%	209.9	58	52	89.70%	213.2
University of North Florida	71	57	80.30%	211.1	75	69	92.00%	213.3
University of South Florida	129	102	79.10%	211.4	130	125	96.20%	214.4
University of Tampa	36	26	72.20%	210.9	38	32	84.20%	213.1
University of West Florida	344	276	80.20%	211.5	369	339	91.90%	213.6
ITP TOTAL	**2234**	**1700**	**76.13%**	**209.6**	**2475**	**2180**	**88.09%**	**211.6**

FELE SUBTEST 2: ORGANIZATIONAL DEVELOPMENT	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	2255	1717	76.10%	209.7	2499	2201	88.10%	211.7
Non-Program Total	2164	1385	64.00%	203.3	2372	1809	76.30%	205.9
GRAND TOTAL	**4419**	**3102**	**70.20%**	**206.5**	**4871**	**4010**	**82.30%**	**208.8**

FELE SUBTEST 3: SYSTEMS LEADERSHIP MULTIPLE-CHOICE SECTION	First Attempt				Best Attempt			
PLCP	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Duval County	20	13	65.00%	206.8	22	19	86.40%	212.2
Sumter County	1	1	100.00%	221	1	1	100.00%	221
PLCP TOTAL	**21**	**14**	**66.70%**	**207.5**	**23**	**20**	**87.00%**	**212.6**

FELE SUBTEST 3: SYSTEMS LEADERSHIP MULTIPLE-CHOICE SECTION	First Attempt				Best Attempt			
ITP	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
American College of Education	381	298	78.20%	212.8	441	399	90.50%	214.9

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Barry University	43	30	69.80%	208	54	45	83.30%	209.2
Florida A&M University	8	4	50.00%	195.3	9	6	66.70%	203.3
Florida Atlantic University	201	153	76.10%	211.9	217	196	90.30%	214.2
Florida Gulf Coast University	101	80	79.20%	215.4	103	99	96.10%	218.6
Florida International University	11	4	36.40%	199.1	15	12	80.00%	206.1
Florida Southern College	28	21	75.00%	212	38	34	89.50%	212.6
Florida State University	116	99	85.30%	216.2	117	111	94.90%	219
Lynn University	10	5	50.00%	191.9	16	9	56.30%	195.4
National-Louis University	78	50	64.10%	206.8	93	72	77.40%	209.6
Nova Southeastern University	145	76	52.40%	197.3	214	151	70.60%	202
Saint Leo University	194	122	62.90%	205.4	224	173	77.20%	209.1
Southeastern University	53	32	60.40%	201.4	62	50	80.60%	207.3
Stetson University	84	61	72.60%	209.8	90	78	86.70%	213.9
University of Central Florida	138	111	80.40%	215.6	146	137	93.80%	217.7
University of Florida	56	49	87.50%	214	56	52	92.90%	215.5
University of North Florida	71	55	77.50%	212.6	75	69	92.00%	216.8
University of South Florida	128	95	74.20%	211.8	129	126	97.70%	217.6
University of Tampa	36	24	66.70%	205.9	40	35	87.50%	210.5
University of West Florida	342	262	76.60%	213	381	351	92.10%	216
ITP TOTAL	**2224**	**1631**	**73.31%**	**210.5**	**2520**	**2205**	**87.50%**	**213.3**

FELE SUBTEST 3: SYSTEMS LEADERSHIP MULTIPLE-CHOICE SECTION	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total	2245	1645	73.30%	210.5	2543	2225	87.50%	213.2
Non-Program Total	2146	1309	61.00%	202.5	2399	1788	74.50%	205.9
GRAND TOTAL	**4391**	**2954**	**67.30%**	**206.6**	**4942**	**4013**	**81.20%**	**209.7**

FELE SUBTEST 3: SYSTEMS LEADERSHIP WRITTEN PERFORMANCE SECTION	First Attempt				Best Attempt			
PLCP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
Duval County	20	13	65.00%	7.3	22	18	81.80%	7.6
Sumter County	1	0	0.00%	6	1	1	100.00%	10
PLCP TOTAL	**21**	**13**	**61.90%**	**7.2**	**23**	**19**	**82.60%**	**7.7**

FELE SUBTEST 3: SYSTEMS LEADERSHIP WRITTEN PERFORMANCE SECTION	First Attempt				Best Attempt			
ITP	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
American College of Education	381	237	62.20%	7.5	436	386	88.50%	8.2
Barry University	43	28	65.10%	7.6	49	43	87.80%	8
Florida A&M University	8	5	62.50%	7.5	9	8	88.90%	8
Florida Atlantic University	201	131	65.20%	7.5	208	194	93.30%	8.3
Florida Gulf Coast University	101	68	67.30%	7.6	103	95	92.20%	8.5
Florida International University	11	4	36.40%	7	14	10	71.40%	7.9
Florida Southern College	28	16	57.10%	7	33	31	93.90%	8
Florida State University	116	101	87.10%	8.8	117	114	97.40%	9.2
Lynn University	10	6	60.00%	7.2	12	10	83.30%	7.6
National-Louis University	78	48	61.50%	7.4	84	68	81.00%	8
Nova Southeastern University	145	79	54.50%	7.1	184	145	78.80%	7.6
Saint Leo University	194	120	61.90%	7.4	210	182	86.70%	8.1
Southeastern University	53	29	54.70%	6.9	60	49	81.70%	7.5
Stetson University	84	61	72.60%	7.6	86	83	96.50%	8.1
University of Central Florida	138	85	61.60%	7.6	147	140	95.20%	8.6
University of Florida	56	38	67.90%	7.6	56	51	91.10%	8.3
University of North Florida	71	40	56.30%	7.5	77	68	88.30%	8.2
University of South Florida	128	81	63.30%	7.8	129	126	97.70%	8.7

	Examinees	No. Pass	Pass Rate	Mean Score	Examinees	No. Pass	Pass Rate	Mean Score
University of Tampa	36	20	55.60%	7.4	37	31	83.80%	7.9
University of West Florida	342	249	72.80%	7.9	362	342	94.50%	8.5
ITP TOTAL	**2224**	**1446**	**64.99%**	**7.6**	**2413**	**2176**	**90.15%**	**8.3**

FELE SUBTEST 3: SYSTEMS LEADERSHIP WRITTEN PERFORMANCE SECTION	First Attempt				Best Attempt			
Statewide	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**	**Examinees**	**No. Pass**	**Pass Rate**	**Mean Score**
Program Total County	2245	1459	65.00%	7.6	2436	2195	90.10%	8.3
Non-Program Total	2145	1182	55.10%	7.2	2339	1786	76.40%	7.8
GRAND TOTAL	**4390**	**2641**	**60.20%**	**7.4**	**4775**	**3981**	**83.40%**	**8**

n/a: no examinees tested.