## Item 23: <br> Discussion of Educator Testing Data Update

## DISCUSSION

SUMMARY: This item provides the State Board for Educator Certification (SBEC) an update on educator testing data.

STATUTORY AUTHORITY: The statutory authority for educator testing is Texas Education Code (TEC), §§21.003(a); 21.031; 21.041(b)(1), (2), (4), and (c); 21.044(a); 21.0441(a)(2) and 21.048(a).

TEC, §21.045(a)(1) requires the SBEC to propose rules for educator preparation program accountability based on certification examinations.

BACKGROUND INFORMATION AND JUSTIFICATION: At the October 4, 2019 SBEC meeting, the Board requested an update on the data related to educator testing. Specifically, the Board requested information about the pass rates disaggregated by exam attempt and further disaggregated by exam and race/ethnicity.

## Staff Members Responsible:

Mark Olofson, Director, Educator Data and Program Accountability Jennifer Perez, Education Specialist, Educator Testing

## Attachments:

I. Statutory Citations
II. Pass Rates by attempt and exam, 2018-2019
III. Pass Rates by attempt and exam, 2017-2018
IV. Pass Rates by attempt and race/ethnicity, 2018-2019
V. Pass Rates by attempt and race/ethnicity, 2017-2018

## ATTACHMENT I

## Statutory Citations Related to Classroom Teacher Certificate Structure

## Texas Education Code, §21.003, Certification Required (excerpt):

(a) A person may not be employed as a teacher, teacher intern or teacher trainee, librarian, educational aide, administrator, educational diagnostician, or school counselor by a school district unless the person holds an appropriate certificate or permit issued as provided by Subchapter B.

## Texas Education Code, §21.031, Purpose:

(a) The State Board for Educator Certification is established to recognize public school educators as professionals and to grant educators the authority to govern the standards of their profession. The board shall regulate and oversee all aspects of the certification, continuing education, and standards of conduct of public-school educators.
(b) In proposing rules under this subchapter, the board shall ensure that all candidates for certification or renewal of certification demonstrate the knowledge and skills necessary to improve the performance of the diverse student population of this state.

## Texas Education Code, §21.041. Rules; Fees (excerpts):

(b) The board shall propose rules that:
(1) provide for the regulation of educators and the general administration of this subchapter in a manner consistent with this subchapter;
(2) specify the classes of educator certificates to be issued, including emergency certificates;
(4) specify the requirements for the issuance and renewal of an educator certificate;
(c) The board shall propose a rule adopting a fee for the issuance and maintenance of an educator certificate that, when combined with any fees imposed under Subsection (d), is adequate to cover the cost of administration of this subchapter.

## Texas Education Code, §21.044, Educator Preparation (excerpts):

(a) The board shall propose rules establishing the training requirements a person must accomplish to obtain a certificate, enter an internship, or enter an induction-year program. The board shall specify the minimum academic qualifications required for a certificate.

## Texas Education Code, §21.0441, Admission Requirements for Educator Preparation Programs (excerpts):

(2) if the person is seeking initial certification:
(A) has successfully completed at least:
(i) 15 semester credit hours in the subject-specific content area in which the person is seeking certification, if the person is seeking certification to teach mathematics or science at or above grade level seven; or
(ii) 12 semester credit hours in the subject-specific content area in which the person is seeking certification, if the person is not seeking certification to teach mathematics or science at or above grade level seven; or
(B) has achieved a satisfactory level of performance on a content certification examination, which may be a content certification examination administered by a vendor approved by the commissioner for purposes of administering such an examination for the year for which the person is applying for admission to the program.

## Texas Education Code, §21.048, Certification Examinations (excerpt):

(a) The board shall propose rules prescribing comprehensive examinations for each class of certificate issued by the board.

Texas Education Code, §21.045, Accountability System for Educator Preparation Programs (excerpts):
(a) The board shall propose rules necessary to establish standards to govern the continuing accountability of all educator preparation programs based on the following information that is disaggregated with respect to race, sex, and ethnicity:
(1) results of the certification examinations prescribed under Section 21.048(a);

## ATTACHMENT II

## Pass Rates by attempt and exam, 2018-2019

## Texas Educator Certification Examination Program 5-Attempt Retake Reports: Interpretive Cautions

| Caution | Data included in this file are complete as of the date and time of release. Additions or <br> changes to this information may occur after this date. |
| :--- | :--- |
| Caution | Examinees whose data contribute to this report may not reflect the same performance <br> as that of examinees who will take these tests in the future. |
| Caution | The examinees for whom results are presented in this document may not reflect the <br> same proportion of all the types and capabilities of examinees in the population who will <br> take the tests in the future. |
| Caution | Extreme caution should be used when interpreting data for small numbers of examinees. |
| Caution | These data were collected independently from the Title II data collection, review, <br> and approval process and are not intended to be used for Title II reporting. |
| Note | Data are supplied for examinees taking the exams within the date range indicated on the <br> report. |
| Note | Data are provided for examinees whose attempt within the date range was the initial <br> (first time), second, third, fourth, and/or fifth attempt. |
| Note | A passing score must be achieved at a single administration; performance on sections <br> of exams cannot be combined across administrations. |
| Note | Passing rates are based upon a compensatory scoring model in which higher scores <br> on one section of an individual exam may compensate for lower scores on another <br> section of the exam. |
| Note | In order to earn an Overall Status of Passed on a Core Subjects assessment, each <br> Subject Test must be passed by earning a Scaled Score of 240 or higher (on a scale of <br> 100-300) |
| Note | The Core Subjects exams include multiple subject exams. If, upon completion of an <br> entire Core Subjects exam, a candidate does not pass one or more of the subject exams, <br> he or she is eligible to retake one or more subject exams on another date 45 days after <br> taking the initial Core Subjects exam. <br> than 10. |
|  | Pates are suppressed when the number of candidates taking an exam is fewer <br> Note |

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## Texas Educator Certification Examination Program <br> Date Range for Data: 09/01/2018 to 08/31/2019 Retake Analysis

|  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name |  |  |  |  |  |  |  |  |  |  |
| All Fields | 190559 | 73\% | 22352 | 50\% | 4254 | 46\% | 830 | 44\% | 108 | 39\% |
| PRINCIPAL | 6050 | 57\% | 1726 | 38\% | 585 | 32\% | 183 | 33\% | 33 | 27\% |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION | 34 | 82\% | 1 | . | 0 | . | 0 | . | 0 | . |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION (TASC-ASL) | 69 | 49\% | 12 | 25\% | 0 | . | 0 | . | 0 | . |
| MASTER READING TEACHER | 39 | 82\% | 2 | . | 0 | . | 0 | . | 0 | . |
| MASTER TECHNOLOGY TEACHER EC-12 | 6 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER EC-4 | 4 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER 812 | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER SCIENCE TEACHER 8-12 | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING/SOCIAL STUDIES 4-8 | 489 | 73\% | 48 | 38\% | 9 | . | 1 | . | 0 | . |
| MATHEMATICS/SCIENCE 4-8 | 393 | 54\% | 59 | 24\% | 13 | 38\% | 2 | . | 0 | . |
| MATHEMATICS 4-8 | 1998 | 52\% | 280 | 35\% | 51 | 37\% | 10 | 30\% | 3 | . |
| SCIENCE 4-8 | 1347 | 43\% | 248 | 32\% | 47 | 19\% | 15 | 40\% | 1 | . |
| ENGLISH LANGUAGE ARTS AND READING 4-8 | 1999 | 74\% | 161 | 45\% | 20 | 20\% | 5 | . | 1 | . |
| SOCIAL STUDIES 4-8 | 1154 | 53\% | 166 | 27\% | 39 | 28\% | 9 | . | 1 | . |
| SPEECH 7-12 | 399 | 68\% | 37 | 27\% | 5 | . | 1 | . | 0 | . |
| SCHOOL LIBRARIAN | 422 | 73\% | 64 | 52\% | 11 | 55\% | 3 | . | 1 | . |
| READING SPECIALIST | 255 | 99\% | 0 | . | 0 | . | 0 | . | 0 | . |
| SCHOOL COUNSELOR | 1170 | 93\% | 38 | 50\% | 11 | 73\% | 2 | . | 0 | . |
| EDUCATIONAL DIAGNOSTICIAN | 589 | 86\% | 39 | 54\% | 10 | 60\% | 2 | . | 0 | . |
| ENGLISH AS A SECOND LANGUAGE SUPPLEMENTAL (ESL) | 25376 | 77\% | 2484 | 59\% | 386 | 53\% | 67 | 54\% | 6 | . |


|  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| HEALTH EC-12 | 744 | 89\% | 29 | 41\% | 3 | . | 0 | . | 0 | . |
| PHYSICAL EDUCATION EC-12 | 2875 | 78\% | 222 | 48\% | 32 | 44\% | 2 | . | 0 | . |
| PEDAGOGY AND PROFESSIONAL RESPONSIBILITIES EC-12 | 24356 | 85\% | 2269 | 55\% | 574 | 46\% | 133 | 38\% | 21 | 43\% |
| SPECIAL EDUCATION EC-12 | 7207 | 69\% | 824 | 36\% | 168 | 42\% | 28 | 32\% | 6 | . |
| GIFTED AND TALENTED SUPPLEMENTAL | 416 | 93\% | 2 | . | 1 | . | 0 | . | 0 | . |
| SPECIAL EDUCATION SUPPLEMENTAL | 934 | 83\% | 44 | 43\% | 3 | . | 0 | . | 0 | . |
| BILINGUAL EDUCATION SUPPLEMENTAL | 2560 | 70\% | 273 | 56\% | 40 | 63\% | 4 | . | 0 | . |
| TECHNOLOGY EDUCATION 6-12 | 360 | 93\% | 8 | . | 1 | . | 0 | . | 0 | . |
| MUSIC EC-12 | 1139 | 80\% | 105 | 56\% | 18 | 50\% | 3 | . | 1 | . |
| ART EC-12 | 900 | 93\% | 25 | 60\% | 3 | . | 0 | . | 0 | . |
| THEATRE EC-12 | 420 | 73\% | 35 | 57\% | 4 | . | 0 | . | 0 | . |
| DEAF AND HARD OF HEARING | 99 | 82\% | 7 | . | 1 | . | 0 | . | 0 | . |
| VISUALLY IMPAIRED | 44 | 82\% | 3 | . | 0 | . | 0 | . | 0 | . |
| BRAILLE | 69 | 78\% | 4 | . | 1 | . | 0 | . | 0 | . |
| AMERICAN SIGN LANGUAGE (ASL) | 60 | 85\% | 3 | . | 1 | . | 0 | . | 0 | . |
| BILINGUAL TARGET LANGUAGE PROFICIENCY TEST | 2491 | 56\% | 326 | 49\% | 44 | 61\% | 2 | . | 0 | . |
| SUPERINTENDENT | 456 | 91\% | 8 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING $7-12$ | 3062 | 64\% | 282 | 40\% | 46 | 28\% | 7 | . | 1 | . |
| SOCIAL STUDIES 7-12 | 2782 | 44\% | 461 | 38\% | 98 | 39\% | 14 | 36\% | 2 | . |
| HISTORY 7-12 | 1025 | 58\% | 117 | 31\% | 24 | 42\% | 1 | . | 1 | . |
| MATHEMATICS 7-12 | 1834 | 57\% | 242 | 40\% | 35 | 43\% | 8 | . | 0 | . |
| SCIENCE 7-12 | 1412 | 50\% | 216 | 29\% | 47 | 47\% | 4 | . | 0 | . |
| PHYSICAL SCIENCE 6-12 | 113 | 36\% | 18 | 28\% | 5 | . | 0 | . | 0 | . |
| LIFE SCIENCE 7-12 | 924 | 44\% | 152 | 35\% | 28 | 36\% | 7 | . | 0 | . |
| CHEMISTRY 7-12 | 132 | 56\% | 14 | 7\% | 4 | . | 2 | . | 0 | . |
| COMPUTER SCIENCE 8-12 | 168 | 33\% | 31 | 26\% | 4 | . | 1 | . | 0 | . |
| TECHNOLOGY APPLICATIONS EC-12 | 638 | 45\% | 125 | 31\% | 27 | 30\% | 7 | . | 1 | . |
| PHYSICS/MATHEMATICS 7-12 | 94 | 64\% | 7 | . | 2 | . | 1 | . | 0 | . |
| JOURNALISM 7-12 | 115 | 74\% | 8 | . | 2 | . | 0 | . | 0 | . |


|  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Pass <br> Rate | N | $\begin{aligned} & \text { Pass } \\ & \text { Rate } \end{aligned}$ | N | Pass <br> Rate | N | $\begin{aligned} & \text { Pass } \\ & \text { Rate } \end{aligned}$ | N | Pass <br> Rate |
| PRINCIPAL AS INSTRUCTIONAL LEADER | 1085 | 78\% | 0 | . | 0 | . | 0 | . | 0 | . |
| PPR TRADE \& INDUSTRIAL EDUC 6-12 | 192 | 78\% | 28 | 36\% | 8 | . | 3 | . | 0 | . |
| AGRICULTURAL-FOOD AND NATURAL RESOURCES 6-12 | 345 | 91\% | 9 | . | 3 | . | 1 | . | 0 | . |
| HEALTH SCIENCE 6-12 | 174 | 84\% | 15 | 53\% | 4 | . | 1 | . | 0 | . |
| MATHEMATICAL/PHYSICAL SCIENCE/ENG 6-12 | 71 | 82\% | 5 | . | 2 | . | 0 | . | 0 | . |
| MARKETING 6-12 | 68 | 76\% | 3 | . | 0 | . | 0 | . | 0 | . |
| BUSINESS AND FINANCE 6-12 | 982 | 41\% | 170 | 22\% | 33 | 36\% | 6 | . | 1 | . |
| DANCE 6-12 | 243 | 73\% | 33 | 45\% | 7 | . | 1 | . | 1 | . |
| LANGUAGES OTHER THAN ENGLISHFRENCH | 73 | 32\% | 11 | 27\% | 2 | . | 1 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISHGERMAN | 31 | 61\% | 3 | . | 1 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISHLATIN | 11 | 100\% | 0 | . | 0 | . | 0 | $\cdot$ | 0 | . |
| LANGUAGES OTHER THAN ENGLISHSPANISH | 1109 | 35\% | 203 | 35\% | 31 | 29\% | 4 | . | 0 | . |
| CORE SUBJECTS EC-6 ELAR/STR | 15089 | 80\% | 1308 | 52\% | 173 | 52\% | 19 | 63\% | 1 | . |
| CORE SUBJECTS EC-6 MATHEMATICS | 15440 | 73\% | 1911 | 52\% | 324 | 51\% | 52 | 54\% | 4 | . |
| CORE SUBJECTS EC-6 SOCIAL STUDIES | 15984 | 66\% | 2651 | 52\% | 523 | 54\% | 101 | 58\% | 12 | 50\% |
| CORE SUBJECTS EC-6 SCIENCE | 15846 | 67\% | 2562 | 52\% | 508 | 51\% | 89 | 55\% | 9 | . |
| CORE SUBJECTS EC-6 FINE ARTS/HEALTH/PE | 14709 | 84\% | 1154 | 65\% | 99 | 59\% | 12 | 67\% | 0 | . |
| CORE SUBJECTS 4-8 ELAR | 2539 | 62\% | 315 | 49\% | 37 | 35\% | 7 | . | 1 | . |
| CORE SUBJECTS 4-8 MATHEMATICS | 2431 | 68\% | 224 | 47\% | 24 | 42\% | 1 | . | 0 | . |
| CORE SUBJECTS 4-8 SOCIAL STUDIES | 2453 | 68\% | 263 | 57\% | 29 | 48\% | 4 | . | 0 | . |
| CORE SUBJECTS 4-8 SCIENCE | 2459 | 67\% | 259 | 48\% | 43 | 51\% | 4 | . | 0 | . |

N = Number of test takers, \% Pass = Percent of test takers who passed the test
NOTE: This table should be viewed with the accompanying explanatory notes and interpretive cautions.

## ATTACHMENT III

## Pass Rates by attempt and exam, 2017-2018

## Texas Educator Certification Examination Program 5-Attempt Retake Reports: Interpretive Cautions

| Caution | Data included in this file are complete as of the date and time of release. Additions or <br> changes to this information may occur after this date. |
| :--- | :--- |
| Caution | Examinees whose data contribute to this report may not reflect the same performance as <br> that of examinees who will take these tests in the future. |
| Caution | The examinees for whom results are presented in this document may not reflect the same <br> proportion of all the types and capabilities of examinees in the population who will take the <br> tests in the future. |
| Caution | Extreme caution should be used when interpreting data for small numbers of examinees. |
| Caution | These data were collected independently from the Title II data collection, review, and <br> approval process and are not intended to be used for Title II reporting. |
| Note | Data are supplied for examinees taking the exams within the date range indicated on the <br> report. |
| Note | Data are provided for examinees whose attempt within the date range was the initial (first <br> time), second, third, fourth, and/or fifth attempt. |
| Note | A passing score must be achieved at a single administration; performance on sections of <br> exams cannot be combined across administrations. |
| Note | Passing rates are based upon a compensatory scoring model in which higher scores on <br> one section of an individual exam may compensate for lower scores on another section of <br> the exam. |
| Note | In order to earn an Overall Status of Passed on a Core Subjects assessment, each Subject <br> Test must be passed by earning a Scaled Score of 240 or higher (on a scale of 100-300) |
| Note | The Core Subjects exams include multiple subject exams. If, upon completion of an entire <br> Core Subjects exam, a candidate does not pass one or more of the subject exams, he or she <br> is eligible to retake one or more subject exams on another date 45 days after taking the initial <br> Core Subjects exam. |
| 10. |  |

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## Texas Educator Certification Examination Program <br> Date Range for Data: 09/01/2017 to 08/31/2018 Retake Analysis

|  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name |  |  |  |  |  |  |  |  |  |  |
| All Fields | 211322 | 70\% | 30000 | 38\% | 6366 | 34\% | 1232 | 32\% | 138 | 32\% |
| PRINCIPAL | 6387 | 66\% | 877 | 44\% | 191 | 31\% | 43 | 42\% | 1 | . |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION | 39 | 74\% | 1 | . | 0 | . | 0 | . | 0 | . |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION (TASC-ASL) | 75 | 47\% | 12 | 25\% | 0 | . | 0 | . | 0 | . |
| MASTER READING TEACHER | 49 | 86\% | 2 | . | 0 | . | 0 | . | 0 | . |
| MASTER TECHNOLOGY TEACHER EC-12 | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER EC-4 | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER 48 | 4 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER 812 | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING/SOCIAL STUDIES 4-8 | 532 | 77\% | 24 | 42\% | 5 | . | 1 | . | 0 | . |
| MATHEMATICS/SCIENCE 4-8 | 457 | 53\% | 45 | 53\% | 9 | . | 1 | . | 0 | . |
| MATHEMATICS 4-8 | 2237 | 50\% | 307 | 33\% | 63 | 40\% | 5 | . | 0 | . |
| SCIENCE 4-8 | 1375 | 45\% | 225 | 28\% | 56 | 34\% | 11 | 27\% | 2 | . |
| ENGLISH LANGUAGE ARTS AND READING 4-8 | 2282 | 72\% | 224 | 46\% | 40 | 25\% | 9 | . | 1 | . |
| SOCIAL STUDIES 4-8 | 1211 | 53\% | 163 | 29\% | 40 | 25\% | 8 | . | 2 | . |
| SPEECH 7-12 | 442 | 62\% | 63 | 38\% | 15 | 40\% | 5 | . | 1 | . |
| SCHOOL LIBRARIAN | 501 | 75\% | 72 | 54\% | 14 | 43\% | 3 | . | 0 | . |
| READING SPECIALIST | 368 | 99\% | 2 | . | 0 | . | 0 | . | 0 | . |
| SCHOOL COUNSELOR | 1556 | 91\% | 66 | 64\% | 10 | 50\% | 1 | . | 0 | . |
| EDUCATIONAL DIAGNOSTICIAN | 559 | 81\% | 53 | 40\% | 12 | 58\% | 1 | . | 0 | . |


|  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | $\begin{aligned} & \text { Pass } \\ & \text { Rate } \end{aligned}$ | N | Pass <br> Rate | N | $\begin{aligned} & \text { Pass } \\ & \text { Rate } \end{aligned}$ | N | Pass <br> Rate | N | $\begin{aligned} & \text { Pass } \\ & \text { Rate } \end{aligned}$ |
| ENGLISH AS A SECOND LANGUAGE SUPPLEMENTAL (ESL) | 16946 | 75\% | 1544 | 54\% | 266 | 54\% | 34 | 47\% | 3 | . |
| HEALTH EC-12 | 821 | 87\% | 37 | 57\% | 6 | . | 0 | . | 0 | . |
| PHYSICAL EDUCATION EC-12 | 3250 | 77\% | 261 | 55\% | 47 | 47\% | 6 | . | 1 | . |
| PEDAGOGY AND PROFESSIONAL RESPONSIBILITIES EC-12 | 27760 | 86\% | 2427 | 53\% | 550 | 48\% | 120 | 43\% | 9 | . |
| SPECIAL EDUCATION EC-12 | 7178 | 68\% | 852 | 36\% | 189 | 31\% | 34 | 47\% | 3 | . |
| GIFTED AND TALENTED SUPPLEMENTAL | 520 | 91\% | 7 | . | 3 | . | 0 | . | 0 | . |
| SPECIAL EDUCATION SUPPLEMENTAL | 942 | 81\% | 47 | 40\% | 11 | 55\% | 0 | . | 0 | . |
| BILINGUAL EDUCATION SUPPLEMENTAL | 3040 | 67\% | 446 | 55\% | 85 | 61\% | 13 | 69\% | 1 | . |
| TECHNOLOGY EDUCATION 6-12 | 517 | 94\% | 15 | 47\% | 1 | . | 0 | . | 0 | . |
| MUSIC EC-12 | 1280 | 77\% | 146 | 44\% | 33 | 55\% | 4 | . | 0 | . |
| ART EC-12 | 1066 | 94\% | 23 | 52\% | 3 | . | 2 | . | 1 | . |
| THEATRE EC-12 | 490 | 74\% | 49 | 35\% | 9 | . | 3 | . | 1 | . |
| DEAF AND HARD OF HEARING | 96 | 81\% | 9 | . | 1 | . | 0 | . | 0 | . |
| VISUALLY IMPAIRED | 43 | 88\% | 0 | . | 0 | . | 0 | . | 0 | . |
| BRAILLE | 59 | 63\% | 4 | . | 0 | . | 0 | . | 0 | . |
| AMERICAN SIGN LANGUAGE (ASL) | 65 | 66\% | 7 | . | 0 | . | 0 | . | 0 | . |
| BILINGUAL TARGET LANGUAGE PROFICIENCY TEST | 3510 | 56\% | 529 | 44\% | 92 | 43\% | 7 | . | 2 | . |
| SUPERINTENDENT | 529 | 88\% | 24 | 71\% | 2 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING 7-12 | 3481 | 59\% | 363 | 42\% | 68 | 40\% | 8 | . | 0 | . |
| SOCIAL STUDIES 7-12 | 3315 | 42\% | 597 | 29\% | 142 | 35\% | 25 | 48\% | 0 | . |
| HISTORY 7-12 | 1160 | 56\% | 156 | 33\% | 30 | 47\% | 4 | . | 1 | . |
| MATHEMATICS 7-12 | 2317 | 60\% | 264 | 41\% | 42 | 36\% | 6 | . | 1 | . |
| SCIENCE 7-12 | 1790 | 53\% | 280 | 34\% | 55 | $33 \%$ | 13 | 38\% | 2 | . |
| PHYSICAL SCIENCE 6-12 | 107 | 41\% | 11 | 27\% | 1 | . | 0 | . | 0 | . |
| LIFE SCIENCE 7-12 | 1123 | 48\% | 191 | 31\% | 47 | 38\% | 11 | 18\% | 1 | . |
| CHEMISTRY 7-12 | 180 | 52\% | 33 | 24\% | 8 | . | 1 | . | 0 | . |
| COMPUTER SCIENCE 8-12 | 558 | 27\% | 73 | 30\% | 8 | . | 1 | . | 0 | . |
| TECHNOLOG APPLICATIONS EC-12 | 633 | 44\% | 116 | 23\% | 29 | 31\% | 8 | . | 3 | . |


|  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| PHYSICS/MATHEMATICS 7-12 | 117 | 57\% | 14 | 43\% | 1 | . | 0 | . | 0 | . |
| JOURNALISM 7-12 | 165 | 79\% | 11 | 36\% | 3 | . | 0 | . | 0 | . |
| PPR TRADE \& INDUSTRIAL EDUC 6-12 | 280 | 80\% | 36 | 42\% | 12 | 17\% | 2 | . | 0 | . |
| AGRICULTURAL—FOOD AND NATURAL RESOURCES 6-12 | 439 | 88\% | 23 | 65\% | 5 | . | 1 | . | 0 | . |
| HEALTH SCIENCE 6-12 | 319 | 78\% | 43 | 35\% | 16 | 63\% | 5 | . | 0 | . |
| MATHEMATICAL/PHYSICAL SCIENCE/ENG 6-12 | 107 | 65\% | 11 | 64\% | 0 | . | 0 | . | 0 | . |
| MARKETING 6-12 | 86 | 78\% | 6 | . | 0 | . | 0 | . | 0 | . |
| BUSINESS AND FINANCE 6-12 | 1106 | 43\% | 233 | 24\% | 70 | 30\% | 22 | 23\% | 3 | . |
| DANCE 6-12 | 277 | 77\% | 29 | 41\% | 10 | 40\% | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISHFRENCH | 123 | 37\% | 30 | 13\% | 5 | . | 2 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISHGERMAN | 32 | 63\% | 1 | . | 0 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISHLATIN | 10 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISHSPANISH | 1556 | 47\% | 269 | 33\% | 62 | 32\% | 11 | 18\% | 0 | . |
| CORE SUBJECTS EC-6 ELAR/STR | 18289 | 74\% | 3036 | 27\% | 625 | 18\% | 123 | 20\% | 12 | 8\% |
| CORE SUBJECTS EC-6 MATHEMATICS | 18551 | 70\% | 3359 | 33\% | 716 | 26\% | 145 | 26\% | 18 | 33\% |
| CORE SUBJECTS EC-6 SOCIAL STUDIES | 18791 | 64\% | 3760 | 40\% | 901 | 42\% | 183 | 42\% | 21 | 67\% |
| CORE SUBJECTS EC-6 SCIENCE | 18475 | 64\% | 3606 | 41\% | 852 | 41\% | 170 | 36\% | 23 | 35\% |
| CORE SUBJECTS EC-6 FINE ARTS/HEALTH/PE | 18189 | 79\% | 2923 | 25\% | 581 | 15\% | 106 | 10\% | 10 | 0\% |
| CORE SUBJECTS 4-8 ELAR | 3408 | 59\% | 523 | 34\% | 94 | 23\% | 19 | 5\% | 6 | - |
| CORE SUBJECTS 4-8 MATHEMATICS | 3387 | 65\% | 468 | 34\% | 73 | 21\% | 21 | 29\% | 3 | . |
| CORE SUBJECTS 4-8 SOCIAL STUDIES | 3366 | 65\% | 483 | 40\% | 72 | 32\% | 15 | 20\% | 3 | . |
| CORE SUBJECTS 4-8 SCIENCE | 3396 | 62\% | 489 | 40\% | 85 | 41\% | 19 | 32\% | 3 | . |

$N=$ Number of test takers, \% Pass = Percent of test takers who passed the test
NOTE: This table should be viewed with the accompanying explanatory notes and interpretive cautions.

## ATTACHMENT IV

## Pass Rates by attempt and race/ethnicity, 2018-2019

Texas Educator Certification Examination Program 5-Attempt Retake Reports: Interpretive Cautions

| Caution | Data included in this file are complete as of the date and time of release. Additions or <br> changes to this information may occur after this date. |
| :--- | :--- |
| Caution | Examinees whose data contribute to this report may not reflect the same performance as <br> that of examinees who will take these tests in the future. |
| Caution | The examinees for whom results are presented in this document may not reflect the same <br> proportion of all the types and capabilities of examinees in the population who will take the <br> tests in the future. |
| Caution | Extreme caution should be used when interpreting data for small numbers of examinees. |
| Caution | These data were collected independently from the Title II data collection, review, and <br> approval process and are not intended to be used for Title II reporting. |
| Note | Data are supplied for examinees taking the exams within the date range indicated on the <br> report. |
| Note | Data are provided for examinees whose attempt within the date range was the initial <br> (first time), second, third, fourth, and/or fifth attempt. |
| Note | A passing score must be achieved at a single administration; performance on sections of <br> exams cannot be combined across administrations. |
| Note | Passing rates are based upon a compensatory scoring model in which higher scores on <br> one section of an individual exam may compensate for lower scores on another section of <br> the exam. |
| Note | In order to earn an Overall Status of Passed on a Core Subjects assessment, each <br> Subject Test must be passed by earning a Scaled Score of 240 or higher (on a scale of <br> 100-300) |
| Note | The Core Subjects exams include multiple subject exams. If, upon completion of an entire <br> Core Subjects exam, a candidate does not pass one or more of the subject exams, he or <br> she is eligible to retake one or more subject exams on another date 45 days after taking the <br> initial Core Subjects exam. |
| Passing rates are suppressed when the number of candidates taking an exam is fewer than <br> 10. |  |

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## Texas Educator Certification Examination Program <br> Date Range for Data: 09/01/2018 to 08/31/2019 <br> Retake Analysis by Ethnicity

|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | $\begin{aligned} & \text { Pass } \\ & \text { Rate } \end{aligned}$ |
| Field Name | Ethnicity | 94914 | 82\% | 8091 | 56\% | 1510 | 50\% | 286 | 48\% | 41 | 44\% |
| All Fields | White |  |  |  |  |  |  |  |  |  |  |
|  | Hispanic | 60667 | 66\% | 8703 | 50\% | 1591 | 47\% | 308 | 48\% | 27 | 37\% |
|  | Black or African American | 26252 | 52\% | 4628 | 38\% | 986 | 38\% | 196 | 33\% | 36 | 36\% |
|  | Other/Not Specified | 8726 | 76\% | 930 | 54\% | 167 | 47\% | 40 | 43\% | 4 | . |
| PRINCIPAL | White | 2460 | 73\% | 455 | 50\% | 134 | 43\% | 42 | 33\% | 11 | 36\% |
|  | Hispanic | 1901 | 46\% | 699 | 34\% | 256 | 30\% | 89 | 37\% | 10 | 10\% |
|  | Black or African American | 1495 | 43\% | 523 | 31\% | 177 | 29\% | 41 | 24\% | 11 | 27\% |
|  | Other/Not Specified | 194 | 59\% | 49 | 51\% | 18 | 17\% | 11 | 36\% | 1 | . |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION | White | 26 | 85\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 6 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION (TASC-ASL) | White | 57 | 49\% | 9 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 9 | . | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 2 | . | 1 | - | 0 | . | 0 | . | 0 | - |
|  | Other/Not Specified | 1 | . | 0 | - | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| MASTER READING TEACHER | White | 26 | 85\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 11 | 82\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 2 | . | 1 | . | 0 | . | 0 | . | 0 | . |
| MASTER TECHNOLOGY TEACHER EC-12 | White | 5 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER EC-4 | White | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER 8-12 | White | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER SCIENCE TEACHER 8-12 | White | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING/SOCIAL STUDIES 4-8 | White | 261 | 83\% | 19 | 32\% | 6 | . | 1 | . | 0 | . |
|  | Hispanic | 121 | 69\% | 16 | 44\% | 2 | . | 0 | . | 0 | . |
|  | Black or African American | 83 | 51\% | 9 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 24 | 63\% | 4 | . | 0 | . | 0 | . | 0 | . |


|  |  |  | pt 1 |  | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| MATHEMATICS/SCIENCE 4-$8$ | White | 224 | 63\% | 29 | 34\% | 8 | . | 1 | . | 0 | . |
|  | Hispanic | 87 | 45\% | 19 | 11\% | 4 | . | 1 | . | 0 | . |
|  | Black or African American | 53 | 28\% | 6 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 29 | 62\% | 5 | . | 0 | . | 0 | . | 0 | . |
| MATHEMATICS 4-8 | White | 897 | 62\% | 108 | 44\% | 25 | 32\% | 6 | . | 2 | . |
|  | Hispanic | 534 | 47\% | 86 | 38\% | 16 | 63\% | 2 | . | 1 | . |
|  | Black or African American | 392 | 30\% | 72 | 21\% | 8 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 175 | 63\% | 14 | 29\% | 2 | . | 1 | . | 0 | . |
| SCIENCE 4-8 | White | 690 | 56\% | 116 | 32\% | 24 | 21\% | 7 | . | 0 | . |
|  | Hispanic | 337 | 33\% | 73 | 37\% | 13 | 15\% | 6 | . | 1 | . |
|  | Black or African American | 226 | 19\% | 44 | 23\% | 8 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 94 | 43\% | 15 | 33\% | 2 | . | 2 | . | 0 | . |


|  |  |  | pt 1 |  | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| ENGLISH LANGUAGE ARTS AND READING 4-8 | White | 848 | 91\% | 25 | 68\% | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 509 | 71\% | 44 | 39\% | 7 | . | 2 | . | 0 | . |
|  | Black or African American | 559 | 52\% | 83 | 40\% | 11 | 0\% | 3 | . | 1 | . |
|  | Other/Not Specified | 83 | 80\% | 9 | . | 0 | . | 0 | . | 0 | . |
| SOCIAL STUDIES 4-8 | White | 569 | 65\% | 72 | 28\% | 16 | 44\% | 4 | . | 0 | . |
|  | Hispanic | 314 | 46\% | 49 | 29\% | 8 | . | 2 | . | 0 | . |
|  | Black or African American | 227 | 30\% | 41 | 22\% | 14 | 7\% | 2 | . | 1 | . |
|  | Other/Not Specified | 44 | 59\% | 4 | . | 1 | . | 1 | . | 0 | . |
| SPEECH 7-12 | White | 204 | 83\% | 11 | 45\% | 1 | . | 1 | . | 0 | . |
|  | Hispanic | 118 | 60\% | 15 | 20\% | 3 | . | 0 | . | 0 | . |
|  | Black or African American | 59 | 39\% | 9 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 18 | 50\% | 2 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| SCHOOL LIBRARIAN | White | 277 | 82\% | 27 | 63\% | 4 | . | 2 | . | 0 | . |
|  | Hispanic | 115 | 57\% | 26 | 42\% | 3 | . | 0 | . | 0 | . |
|  | Black or African American | 20 | 35\% | 10 | 50\% | 4 | . | 1 | . | 1 | . |
|  | Other/Not Specified | 10 | 80\% | 1 | . | 0 | . | 0 | . | 0 | . |
| READING SPECIALIST | White | 153 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 83 | 98\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 14 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 5 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| SCHOOL COUNSELOR | White | 589 | 98\% | 5 | . | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 351 | 91\% | 15 | 53\% | 4 | . | 1 | . | 0 | . |
|  | Black or African American | 197 | 84\% | 16 | 38\% | 6 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 33 | 91\% | 2 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| EDUCATIONAL <br> DIAGNOSTICIAN | White | 360 | 92\% | 17 | 65\% | 3 | . | 1 | . | 0 | . |
|  | Hispanic | 141 | 74\% | 17 | 47\% | 5 | . | 0 | . | 0 | . |
|  | Black or African American | 83 | 78\% | 5 | . | 2 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 5 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH AS A SECOND <br> LANGUAGE <br> SUPPLEMENTAL (ESL) | White | 15709 | 83\% | 1215 | 63\% | 190 | 55\% | 36 | 53\% | 3 | . |
|  | Hispanic | 6030 | 70\% | 797 | 58\% | 113 | 49\% | 17 | 65\% | 2 | . |
|  | Black or African American | 2610 | 61\% | 371 | 50\% | 70 | 53\% | 11 | 45\% | 0 | . |
|  | Other/Not Specified | 1027 | 80\% | 101 | 63\% | 13 | 54\% | 3 | . | 1 | . |
| HEALTH EC-12 | White | 327 | 97\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 187 | 88\% | 8 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 203 | 78\% | 19 | 47\% | 2 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 27 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  | Att | mpt 1 |  | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| PHYSICAL EDUCATION EC12 | White | 1262 | 91\% | 49 | 51\% | 8 | . | 1 | . | 0 | . |
|  | Hispanic | 783 | 75\% | 66 | 58\% | 5 | . | 0 | . | 0 | . |
|  | Black or African American | 726 | 58\% | 101 | 40\% | 18 | 50\% | 1 | . | 0 | . |
|  | Other/Not Specified | 104 | 86\% | 6 | . | 1 | . | 0 | . | 0 | . |
| PEDAGOGY AND <br> PROFESSIONAL <br> RESPONSIBILITIES EC-12 | White | 12357 | 91\% | 719 | 62\% | 156 | 55\% | 25 | 40\% | 5 | . |
|  | Hispanic | 7493 | 80\% | 880 | 54\% | 200 | 40\% | 54 | 41\% | 3 | . |
|  | Black or African American | 3151 | 72\% | 540 | 45\% | 179 | 42\% | 50 | 28\% | 13 | 46\% |
|  | Other/Not Specified | 1355 | 84\% | 130 | 55\% | 39 | 54\% | 4 | . | 0 | . |
| SPECIAL EDUCATION EC-12 | White | 3581 | 84\% | 240 | 48\% | 49 | 45\% | 8 | . | 2 | . |
|  | Hispanic | 1694 | 66\% | 213 | 40\% | 46 | 48\% | 11 | 45\% | 2 | . |
|  | Black or African American | 1602 | 40\% | 329 | 24\% | 70 | 36\% | 8 | . | 2 | . |
|  | Other/Not Specified | 330 | 66\% | 42 | 38\% | 3 |  | 1 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| GIFTED AND TALENTED SUPPLEMENTAL | White | 305 | 95\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 70 | 90\% | 1 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 22 | 86\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 19 | 74\% | 0 | . | 0 | . | 0 | . | 0 | . |
| SPECIAL EDUCATION SUPPLEMENTAL | White | 621 | 91\% | 12 | 33\% | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 181 | 68\% | 15 | 53\% | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 92 | 60\% | 14 | 50\% | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 40 | 75\% | 3 | . | 1 | . | 0 | . | 0 | . |
| BILINGUAL EDUCATION SUPPLEMENTAL | White | 179 | 75\% | 12 | 58\% | 3 | . | 0 | . | 0 | . |
|  | Hispanic | 2327 | 69\% | 258 | 56\% | 37 | 59\% | 4 | . | 0 | . |
|  | Black or African American | 15 | 80\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 39 | 82\% | 3 | . | 0 | . | 0 | . | 0 | . |


|  |  |  | pt 1 |  | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| TECHNOLOGY EDUCATION 6-12 | White | 197 | 99\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 81 | 94\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 51 | 71\% | 6 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 31 | 94\% | 1 | . | 0 | . | 0 | . | 0 | . |
| MUSIC EC-12 | White | 623 | 87\% | 41 | 59\% | 9 | . | 2 | . | 1 | . |
|  | Hispanic | 376 | 77\% | 43 | 67\% | 5 | . | 1 | . | 0 | . |
|  | Black or African American | 83 | 41\% | 15 | 40\% | 4 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 57 | 82\% | 6 | . | 0 | . | 0 | . | 0 | . |
| ART EC-12 | White | 560 | 96\% | 9 | . | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 226 | 91\% | 8 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 70 | 76\% | 6 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 44 | 86\% | 2 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| THEATRE EC-12 | White | 278 | 81\% | 18 | 72\% | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 81 | 68\% | 8 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 48 | 42\% | 8 | . | 2 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 13 | 46\% | 1 | . | 0 | . | 0 | . | 0 | . |
| DEAF AND HARD OF HEARING | White | 59 | 88\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 27 | 74\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 10 | 70\% | 1 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 3 | . | 1 | . | 0 | . | 0 | . | 0 | . |
| VISUALLY IMPAIRED | White | 26 | 85\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 10 | 80\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 6 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  |  | pt 1 |  | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| BRAILLE | White | 47 | 79\% | 3 | . | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 16 | 81\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 4 | . | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| AMERICAN SIGN <br> LANGUAGE (ASL) | White | 45 | 89\% | 2 | . | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 10 | 70\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 4 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| BILINGUAL TARGET <br> LANGUAGE PROFICIENCY TEST | White | 161 | 41\% | 22 | 36\% | 4 | . | 1 | . | 0 | . |
|  | Hispanic | 2300 | 58\% | 302 | 50\% | 40 | 63\% | 1 | . | 0 | . |
|  | Black or African American | 6 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 24 | 54\% | 2 | . | 0 |  | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| SUPERINTENDENT | White | 292 | 95\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 90 | 80\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 62 | 89\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 12 | 92\% | 1 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING 7-12 | White | 1688 | 76\% | 120 | 40\% | 18 | 33\% | 1 | . | 0 | . |
|  | Hispanic | 760 | 55\% | 82 | 41\% | 17 | 24\% | 5 | . | 0 | . |
|  | Black or African American | 457 | 37\% | 64 | 38\% | 11 | 27\% | 1 | . | 1 | . |
|  | Other/Not Specified | 157 | 66\% | 16 | 50\% | 0 | . | 0 | . | 0 | . |
| SOCIAL STUDIES 7-12 | White | 1612 | 54\% | 247 | 43\% | 46 | 39\% | 6 | . | 1 | . |
|  | Hispanic | 692 | 35\% | 129 | 37\% | 28 | 50\% | 1 | . | 0 | . |
|  | Black or African American | 369 | 16\% | 75 | 24\% | 21 | 24\% | 7 | . | 1 | . |
|  | Other/Not Specified | 109 | 46\% | 10 | 40\% | 3 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| HISTORY 7-12 | White | 562 | 66\% | 57 | 35\% | 13 | 46\% | 1 | . | 1 | . |
|  | Hispanic | 253 | 56\% | 31 | 39\% | 4 | . | 0 | . | 0 | . |
|  | Black or African American | 158 | 30\% | 25 | 16\% | 7 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 52 | 69\% | 4 | . | 0 | . | 0 | . | 0 | . |
| MATHEMATICS $\mathbf{7 - 1 2}$ | White | 951 | 62\% | 115 | 48\% | 15 | 53\% | 1 | . | 0 | . |
|  | Hispanic | 460 | 52\% | 62 | 42\% | 12 | 33\% | 3 | . | 0 | . |
|  | Black or African American | 219 | 32\% | 47 | 26\% | 3 | . | 3 | . | 0 | . |
|  | Other/Not Specified | 204 | 70\% | 18 | 28\% | 5 | . | 1 | . | 0 | . |
| SCIENCE 7-12 | White | 733 | 57\% | 107 | 36\% | 25 | 56\% | 2 | . | 0 | . |
|  | Hispanic | 404 | 42\% | 75 | 25\% | 14 | 43\% | 2 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| PHYSICAL SCIENCE 6-12 | White | 69 | 33\% | 11 | 27\% | 3 | . | 0 | . | 0 | . |
|  | Hispanic | 15 | 33\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 12 | 17\% | 3 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 17 | 65\% | 2 | . | 1 | . | 0 | . | 0 | . |
| LIFE SCIENCE 7-12 | White | 468 | 52\% | 78 | 36\% | 15 | 33\% | 5 | . | 0 | . |
|  | Hispanic | 255 | 40\% | 41 | 37\% | 8 | . | 1 | . | 0 | . |
|  | Black or African American | 140 | 21\% | 25 | 24\% | 5 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 61 | 49\% | 8 | . | 0 | . | 0 | . | 0 | . |
| CHEMISTRY 7-12 | White | 67 | 70\% | 5 | . | 3 | . | 2 | . | 0 | . |
|  | Hispanic | 26 | 38\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 22 | 18\% | 5 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 17 | 76\% | 2 | . | 1 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| COMPUTER SCIENCE 8-12 | White | 92 | 33\% | 22 | 36\% | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 34 | 38\% | 6 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 19 | 11\% | 1 | . | 1 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 23 | 43\% | 2 | . | 0 | . | 0 | . | 0 | . |
| TECHNOLOGY APPLICATIONS EC-12 | White | 339 | 57\% | 57 | 37\% | 14 | 36\% | 3 | . | 0 | . |
|  | Hispanic | 138 | 39\% | 26 | 31\% | 3 | . | 1 | . | 1 | . |
|  | Black or African American | 121 | 22\% | 32 | 25\% | 7 | . | 3 | . | 0 | . |
|  | Other/Not Specified | 40 | 30\% | 10 | 20\% | 3 | . | 0 | . | 0 | . |
| PHYSICS/MATHEMATICS 712 | White | 46 | 80\% | 1 | . | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 23 | 52\% | 3 | . | 1 | . | 1 | . | 0 | . |
|  | Black or African American | 12 | 42\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 13 | 46\% | 2 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| JOURNALISM 7-12 | White | 76 | 88\% | 1 | . | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 19 | 63\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 16 | 31\% | 3 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 4 | . | 1 | . | 0 | . | 0 | . | 0 | . |
| PRINCIPAL AS <br> INSTRUCTIONAL LEADER | White | 538 | 86\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 310 | 71\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 204 | 66\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 33 | 76\% | 0 | . | 0 | . | 0 | . | 0 | . |
| PPR TRADE \& INDUSTRIAL EDUC 6-12 | White | 69 | 93\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 90 | 67\% | 20 | 30\% | 6 | . | 2 | . | 0 | . |
|  | Black or African American | 30 | 73\% | 6 | . | 2 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 3 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  |  | pt 1 |  | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| AGRICULTURAL-FOOD AND NATURAL RESOURCES 6-12 | White | 282 | 93\% | 6 | . | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 44 | 86\% | 3 | . | 1 | . | 1 | . | 0 | . |
|  | Black or African American | 6 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 13 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |
| HEALTH SCIENCE 6-12 | White | 96 | 92\% | 4 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 52 | 77\% | 7 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 21 | 67\% | 4 | . | 4 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 5 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MATHEMATICAL/PHYSICA <br> L SCIENCE/ENG 6-12 | White | 38 | 79\% | 4 | . | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 22 | 95\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 9 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  |  | pt 1 |  | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| MARKETING 6-12 | White | 36 | 97\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 11 | 64\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 16 | 38\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 5 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| BUSINESS AND FINANCE 612 | White | 480 | 55\% | 65 | 29\% | 11 | 45\% | 1 | . | 0 | . |
|  | Hispanic | 230 | 30\% | 46 | 17\% | 11 | 27\% | 1 | . | 1 | . |
|  | Black or African American | 229 | 24\% | 49 | 12\% | 8 | . | 3 | . | 0 | . |
|  | Other/Not Specified | 43 | 35\% | 10 | 40\% | 3 | . | 1 | . | 0 | . |
| DANCE 6-12 | White | 123 | 80\% | 14 | 50\% | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 71 | 72\% | 6 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 33 | 55\% | 9 | . | 2 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 16 | 63\% | 4 | . | 2 | . | 1 | . | 1 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| LANGUAGES OTHER THAN <br> ENGLISH-FRENCH | White | 36 | 50\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 10 | 20\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 19 | 11\% | 6 | . | 1 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 8 | . | 1 | . | 1 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISH-GERMAN | White | 26 | 65\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 3 | . | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 2 | . | 1 | . | 1 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN <br> ENGLISH-LATIN | White | 9 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISH-SPANISH | White | 148 | 38\% | 28 | 36\% | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 925 | 36\% | 163 | 34\% | 28 | 29\% | 4 | . | 0 | . |
|  | Black or African American | 20 | 10\% | 5 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 16 | 19\% | 7 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| CORE SUBJECTS EC-6 ELAR/STR | White | 7261 | 89\% | 466 | 57\% | 70 | 59\% | 6 | . | 1 | . |
|  | Hispanic | 5212 | 74\% | 527 | 53\% | 61 | 51\% | 8 | . | 0 | . |
|  | Black or African American | 1928 | 59\% | 255 | 42\% | 30 | 30\% | 3 | . | 0 | . |
|  | Other/Not Specified | 688 | 81\% | 60 | 52\% | 12 | 75\% | 2 | . | 0 | . |
| CORE SUBJECTS EC-6 MATHEMATICS | White | 7344 | 84\% | 663 | 59\% | 115 | 55\% | 19 | 53\% | 2 | . |
|  | Hispanic | 5362 | 66\% | 813 | 51\% | 141 | 52\% | 23 | 61\% | 1 | . |
|  | Black or African American | 2037 | 49\% | 361 | 41\% | 58 | 47\% | 7 | . | 1 | . |
|  | Other/Not Specified | 697 | 81\% | 74 | 62\% | 10 | 20\% | 3 | . | 0 | . |
| CORE SUBJECTS EC-6 SOCIAL STUDIES | White | 7554 | 77\% | 1065 | 58\% | 233 | 50\% | 59 | 63\% | 8 | . |
|  | Hispanic | 5634 | 58\% | 1085 | 52\% | 199 | 61\% | 25 | 56\% | 3 | . |
|  | Black or African American | 2088 | 44\% | 405 | 39\% | 71 | 51\% | 11 | 36\% | 0 | . |
|  | Other/Not Specified | 708 | 73\% | 96 | 54\% | 20 | 40\% | 6 | . | 1 | . |


|  |  | Att | pt 1 |  | pt 2 | Att | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| CORE SUBJECTS EC-6 SCIENCE | White | 7458 | 80\% | 904 | 58\% | 187 | 56\% | 31 | 58\% | 4 | . |
|  | Hispanic | 5545 | 59\% | 1072 | 51\% | 202 | 51\% | 31 | 55\% | 1 | . |
|  | Black or African American | 2129 | 38\% | 482 | 39\% | 102 | 40\% | 25 | 52\% | 4 | . |
|  | Other/Not Specified | 714 | 74\% | 104 | 61\% | 17 | 71\% | 2 | . | 0 | . |
| CORE SUBJECTS EC-6 FINE ARTS/HEALTH/PE | White | 7124 | 93\% | 331 | 69\% | 26 | 54\% | 5 | . | 0 | . |
|  | Hispanic | 5088 | 77\% | 566 | 65\% | 52 | 67\% | 4 | . | 0 | . |
|  | Black or African American | 1831 | 69\% | 206 | 56\% | 15 | 40\% | 2 | . | 0 | . |
|  | Other/Not Specified | 666 | 86\% | 51 | 76\% | 6 | . | 1 | . | 0 | . |
| CORE SUBJECTS 4-8 ELAR | White | 1349 | 72\% | 142 | 57\% | 14 | 43\% | 2 | . | 0 | . |
|  | Hispanic | 623 | 54\% | 81 | 43\% | 10 | 40\% | 3 | . | 1 | . |
|  | Black or <br> African American | 456 | 44\% | 78 | 41\% | 12 | 25\% | 2 | . | 0 | . |
|  | Other/Not Specified | 111 | 68\% | 14 | 43\% | 1 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| CORE SUBJECTS 4-8 MATHEMATICS | White | 1315 | 75\% | 110 | 53\% | 14 | 43\% | 0 | . | 0 | . |
|  | Hispanic | 566 | 64\% | 49 | 41\% | 5 | . | 1 | . | 0 | . |
|  | Black or African American | 441 | 49\% | 57 | 40\% | 5 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 109 | 72\% | 8 | . | 0 | . | 0 | . | 0 | . |
| CORE SUBJECTS 4-8 SOCIAL STUDIES | White | 1320 | 77\% | 115 | 68\% | 12 | 42\% | 3 | . | 0 | . |
|  | Hispanic | 585 | 61\% | 66 | 58\% | 5 | . | 0 | . | 0 | . |
|  | Black or African American | 434 | 47\% | 74 | 41\% | 11 | 55\% | 1 | . | 0 | . |
|  | Other/Not Specified | 114 | 75\% | 8 | . | 1 | . | 0 | . | 0 | . |
| CORE SUBJECTS 4-8 SCIENCE | White | 1325 | 78\% | 100 | 57\% | 15 | 53\% | 1 | . | 0 | . |
|  | Hispanic | 582 | 62\% | 66 | 45\% | 11 | 55\% | 0 | . | 0 | . |
|  | Black or African American | 441 | 41\% | 85 | 38\% | 16 | 50\% | 3 | . | 0 | . |
|  | Other/Not Specified | 111 | 75\% | 8 | . | 1 | . | 0 | . | 0 | . |

$N=$ Number of test takers, \% Pass $=$ Percent of test takers who passed the test
NOTE: This table should be viewed with the accompanying explanatory notes and interpretive cautions.

## ATTACHMENT V

## Pass Rates by attempt and race/ethnicity, 2017-2018

Texas Educator Certification Examination Program 5-Attempt Retake Reports: Interpretive Cautions

| Caution | Data included in this file are complete as of the date and time of release. Additions or changes to this information may occur after this date. |
| :---: | :---: |
| Caution | Examinees whose data contribute to this report may not reflect the same performance as that of examinees who will take these tests in the future. |
| Caution | The examinees for whom results are presented in this document may not reflect the same proportion of all the types and capabilities of examinees in the population who will take the tests in the future. |
| Caution | Extreme caution should be used when interpreting data for small numbers of examinees. |
| Caution | These data were collected independently from the Title II data collection, review, and approval process and are not intended to be used for Title II reporting. |
| Note | Data are supplied for examinees taking the exams within the date range indicated on the report. |
| Note | Data are provided for examinees whose attempt within the date range was the initial (first time), second, third, fourth, and/or fifth attempt. |
| Note | A passing score must be achieved at a single administration; performance on sections of exams cannot be combined across administrations. |
| Note | Passing rates are based upon a compensatory scoring model in which higher scores on one section of an individual exam may compensate for lower scores on another section of the exam. |
| Note | In order to earn an Overall Status of Passed on a Core Subjects assessment, each Subject Test must be passed by earning a Scaled Score of 240 or higher (on a scale of 100-300) |
| Note | The Core Subjects exams include multiple subject exams. If, upon completion of an entire Core Subjects exam, a candidate does not pass one or more of the subject exams, he or she is eligible to retake one or more subject exams on another date 45 days after taking the initial Core Subjects exam. |
| Note | Passing rates are suppressed when the number of candidates taking an exam is fewer than 10. |

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## Texas Educator Certification Examination Program <br> Date Range for Data: 09/01/2017 to 08/31/2018 <br> Retake Analysis by Ethnicity

|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity | 102112 | 82\% | 9983 | 43\% | 2060 | 36\% | 353 | 39\% | 37 | 19\% |
| All Fields | White |  |  |  |  |  |  |  |  |  |  |
|  | Hispanic | 69376 | 62\% | 12578 | 37\% | 2673 | 35\% | 521 | 30\% | 58 | 41\% |
|  | Black or African American | 29777 | 49\% | 5995 | 32\% | 1349 | 30\% | 298 | 26\% | 33 | 30\% |
|  | Other/Not Specified | 10057 | 73\% | 1444 | 37\% | 284 | 34\% | 60 | 38\% | 10 | 30\% |
| PRINCIPAL | White | 3046 | 80\% | 256 | 47\% | 59 | 29\% | 17 | 47\% | 0 | . |
|  | Hispanic | 1806 | 54\% | 339 | 42\% | 78 | 35\% | 17 | 29\% | 1 | . |
|  | Black or African American | 1320 | 50\% | 249 | 41\% | 47 | 30\% | 7 | . | 0 | . |
|  | Other/Not Specified | 215 | 67\% | 33 | 58\% | 7 | . | 2 | . | 0 | . |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION | White | 29 | 76\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 8 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| TEXAS ASSESSMENT OF SIGN COMMUNICATION <br> (TASC-ASL) | White | 58 | 50\% | 8 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 10 | 40\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 5 | . | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  | Att | pt 1 | Att | pt 2 |  | pt 3 |  | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| MASTER READING TEACHER | White | 26 | 85\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 19 | 84\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 4 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER TECHNOLOGY TEACHER EC-12 | Other/Not Specified | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER EC-4 | Black or African American | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER 4-8 | White | 3 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| MASTER MATHEMATICS TEACHER 8-12 | Other/Not Specified | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING/SOCIAL STUDIES 4-8 | White | 323 | 87\% | 12 | 50\% | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 117 | 68\% | 7 | . | 2 | . | 1 | . | 0 | . |
|  | Black or African American | 77 | 48\% | 5 | . | 2 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 15 | 80\% | 0 | . | 0 | . | 0 | . | 0 | . |
| MATHEMATICS/SCIENCE 4-8 | White | 257 | 61\% | 19 | 63\% | 4 | . | 1 | . | 0 | . |
|  | Hispanic | 114 | 47\% | 14 | 43\% | 4 | . | 0 | . | 0 | . |
|  | Black or African American | 53 | 21\% | 6 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 33 | 64\% | 6 | . | 1 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| MATHEMATICS 4-8 | White | 1008 | 63\% | 111 | 40\% | 17 | 47\% | 1 | . | 0 | . |
|  | Hispanic | 582 | 41\% | 102 | 35\% | 20 | 35\% | 2 | . | 0 | . |
|  | Black or African American | 455 | 29\% | 78 | 22\% | 21 | 29\% | 1 | . | 0 | . |
|  | Other/Not Specified | 192 | 63\% | 16 | 25\% | 5 | . | 1 | . | 0 | . |
| SCIENCE 4-8 | White | 681 | 57\% | 95 | 34\% | 22 | 36\% | 2 | . | 0 | . |
|  | Hispanic | 362 | 35\% | 66 | 35\% | 14 | 36\% | 4 | . | 2 | . |
|  | Black or African American | 220 | 19\% | 49 | 12\% | 18 | 33\% | 3 | . | 0 | . |
|  | Other/Not Specified | 112 | 58\% | 15 | 20\% | 2 | . | 2 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING 4-8 | White | 980 | 88\% | 41 | 51\% | 8 | . | 0 | . | 0 | . |
|  | Hispanic | 574 | 66\% | 69 | 46\% | 12 | 33\% | 4 | . | 0 | . |
|  | Black or African American | 625 | 51\% | 103 | 44\% | 17 | 12\% | 4 | . | 1 | . |
|  | Other/Not Specified | 103 | 77\% | 11 | 36\% | 3 | . | 1 | . | 0 | . |
| SOCIAL STUDIES 4-8 | White | 618 | 71\% | 59 | 31\% | 14 | 43\% | 1 | . | 0 | . |
|  | Hispanic | 315 | 42\% | 56 | 29\% | 13 | 23\% | 2 | . | 0 | . |
|  | Black or African American | 234 | 25\% | 37 | 30\% | 10 | 10\% | 2 | . | 0 | . |
|  | Other/Not Specified | 44 | 43\% | 11 | 18\% | 3 | . | 3 | . | 2 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| SPEECH 7-12 | White | 232 | 75\% | 24 | 46\% | 6 | . | 2 | . | 1 | . |
|  | Hispanic | 119 | 54\% | 18 | 28\% | 4 | . | 1 | . | 0 | . |
|  | Black or African American | 72 | 35\% | 18 | 39\% | 3 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 19 | 63\% | 3 | . | 2 | . | 1 | . | 0 | . |
| SCHOOL LIBRARIAN | White | 297 | 85\% | 29 | 62\% | 4 | . | 1 | . | 0 | . |
|  | Hispanic | 145 | 59\% | 35 | 54\% | 7 | . | 1 | . | 0 | . |
|  | Black or African American | 49 | 63\% | 7 | . | 2 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 10 | 80\% | 1 | . | 1 | . | 0 | . | 0 | . |
| READING SPECIALIST | White | 235 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 90 | 99\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 39 | 92\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 4 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| SCHOOL COUNSELOR | White | 742 | 97\% | 11 | 91\% | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 478 | 88\% | 29 | 72\% | 3 | . | 0 | . | 0 | . |
|  | Black or African American | 292 | 82\% | 25 | 44\% | 5 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 44 | 91\% | 1 | . | 1 | . | 0 | . | 0 | . |


|  |  | Atte | pt 1 | Att | pt 2 | Att | pt 3 | Att | pt 4 |  | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass Rate | N | Pass Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| EDUCATIONAL DIAGNOSTICIAN | White | 261 | 92\% | 14 | 43\% | 4 | . | 0 | . | 0 | . |
|  | Hispanic | 186 | 74\% | 23 | 48\% | 3 | . | 0 | . | 0 | . |
|  | Black or African American | 98 | 65\% | 15 | 20\% | 5 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 14 | 86\% | 1 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH AS A SECOND LANGUAGE SUPPLEMENTAL (ESL) | White | 10606 | 80\% | 821 | 57\% | 135 | 53\% | 19 | 53\% | 0 | . |
|  | Hispanic | 3356 | 69\% | 343 | 52\% | 62 | 53\% | 3 | . | 0 | . |
|  | Black or African American | 2170 | 59\% | 303 | 46\% | 62 | 53\% | 11 | 27\% | 3 | . |
|  | Other/Not Specified | 814 | 75\% | 77 | 58\% | 7 | . | 1 | . | 0 | . |
| HEALTH EC-12 | White | 375 | 96\% | 5 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 195 | 87\% | 10 | 60\% | 2 | . | 0 | . | 0 | . |
|  | Black or African American | 228 | 74\% | 22 | 45\% | 4 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 23 | 96\% | 0 | . | 0 | . | 0 | . | 0 | . |
| PHYSICAL EDUCATION EC-12 | White | 1447 | 91\% | 40 | 55\% | 9 | . | 1 | . | 1 | . |
|  | Hispanic | 893 | 73\% | 87 | 62\% | 13 | 69\% | 2 | . | 0 | . |
|  | Black or African American | 806 | 57\% | 123 | 48\% | 24 | 42\% | 3 | . | 0 | . |
|  | Other/Not Specified | 104 | 81\% | 11 | 73\% | 1 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass Rate | N | Pass <br> Rate | N | Pass Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| PEDAGOGY AND PROFESSIONAL RESPONSIBILITIES EC-12 | White | 14345 | 93\% | 733 | 64\% | 142 | 52\% | 32 | 47\% | 1 | . |
|  | Hispanic | 8409 | 79\% | 995 | 52\% | 219 | 52\% | 38 | 53\% | 2 | . |
|  | Black or African American | 3564 | 74\% | 573 | 43\% | 165 | 41\% | 45 | 33\% | 6 | . |
|  | Other/Not Specified | 1442 | 85\% | 126 | 52\% | 24 | 33\% | 5 | . | 0 | . |
| SPECIAL EDUCATION EC-12 | White | 3570 | 84\% | 230 | 46\% | 50 | 32\% | 8 | . | 2 | . |
|  | Hispanic | 1713 | 61\% | 279 | 38\% | 63 | 27\% | 15 | 53\% | 0 | . |
|  | Black or African American | 1579 | 41\% | 299 | 25\% | 70 | 34\% | 9 | . | 1 | . |
|  | Other/Not Specified | 316 | 63\% | 44 | 45\% | 6 | . | 2 | . | 0 | . |
| GIFTED AND TALENTED SUPPLEMENTAL | White | 395 | 93\% | 5 | . | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 67 | 87\% | 2 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 28 | 82\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 30 | 90\% | 0 | . | 0 | . | 0 | . | 0 | . |
| SPECIAL EDUCATION SUPPLEMENTAL | White | 589 | 89\% | 20 | 45\% | 6 | . | 0 | . | 0 | . |
|  | Hispanic | 203 | 68\% | 19 | 37\% | 5 | . | 0 | . | 0 | . |
|  | Black or African American | 108 | 61\% | 8 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 42 | 83\% | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| BILINGUAL EDUCATION SUPPLEMENTAL | White | 198 | 82\% | 17 | 71\% | 2 | . | 0 | . | 0 | . |
|  | Hispanic | 2787 | 66\% | 424 | 54\% | 80 | 60\% | 13 | 69\% | 1 | . |
|  | Black or African American | 9 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 46 | 74\% | 5 | . | 3 | . | 0 | . | 0 | . |
| TECHNOLOGY EDUCATION 6-12 | White | 263 | 99\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 147 | 92\% | 4 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 84 | 79\% | 9 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 23 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |
| MUSIC EC-12 | White | 673 | 84\% | 65 | 46\% | 15 | 73\% | 2 | . | 0 | . |
|  | Hispanic | 399 | 75\% | 46 | 50\% | 12 | 42\% | 2 | . | 0 | . |
|  | Black or African American | 130 | 44\% | 27 | 33\% | 3 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 78 | 76\% | 8 | . | 3 | . | 0 | . | 0 | . |
| ART EC-12 | White | 646 | 96\% | 9 | . | 3 | . | 2 | . | 1 | . |
|  | Hispanic | 291 | 91\% | 10 | 60\% | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 75 | 84\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 54 | 91\% | 2 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| THEATRE EC-12 | White | 323 | 82\% | 21 | 43\% | 3 | . | 1 | . | 0 | . |
|  | Hispanic | 92 | 65\% | 11 | 45\% | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 60 | 48\% | 15 | 20\% | 4 | . | 1 | . | 1 | . |
|  | Other/Not Specified | 15 | 60\% | 2 | . | 1 | . | 1 | . | 0 | . |
| DEAF AND HARD OF HEARING | White | 70 | 87\% | 6 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 21 | 62\% | 3 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 5 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| VISUALLY IMPAIRED | White | 31 | 100\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 7 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 3 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| BRAILLE | White | 45 | 58\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 9 | . | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 4 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  | Atte | pt 1 | Att | pt 2 | Att | pt 3 | Att | pt 4 | Att | pt 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| AMERICAN SIGN LANGUAGE (ASL) | White | 48 | 73\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 9 | . | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 5 | . | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 3 | . | 1 | . | 0 | . | 0 | . | 0 | . |
| BILINGUAL TARGET LANGUAGE PROFICIENCY TEST | White | 221 | 43\% | 43 | 30\% | 6 | . | 0 | . | 0 | . |
|  | Hispanic | 3263 | 56\% | 482 | 46\% | 86 | 44\% | 7 | . | 2 | . |
|  | Black or African American | 10 | 30\% | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 16 | 56\% | 2 | . | 0 | . | 0 | . | 0 | . |
| SUPERINTENDENT | White | 337 | 92\% | 10 | 80\% | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 106 | 83\% | 7 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 72 | 75\% | 5 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 14 | 86\% | 2 | . | 0 | . | 0 | . | 0 | . |
| ENGLISH LANGUAGE ARTS AND READING 7-12 | White | 1852 | 72\% | 147 | 48\% | 24 | 46\% | 2 | . | 0 | . |
|  | Hispanic | 906 | 49\% | 119 | 39\% | 26 | 46\% | 4 | . | 0 | . |
|  | Black or African American | 589 | 32\% | 80 | 35\% | 16 | 19\% | 2 | . | 0 | . |
|  | Other/Not Specified | 134 | 60\% | 17 | 35\% | 2 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| SOCIAL STUDIES 7-12 | White | 1894 | 52\% | 289 | 31\% | 67 | 43\% | 7 | . | 0 | . |
|  | Hispanic | 828 | 33\% | 159 | 32\% | 41 | 27\% | 7 | . | 0 | . |
|  | Black or African American | 464 | 13\% | 123 | 20\% | 26 | 23\% | 8 | . | 0 | . |
|  | Other/Not Specified | 129 | 45\% | 26 | 35\% | 8 | . | 3 | . | 0 | . |
| HISTORY 7-12 | White | 658 | 67\% | 68 | 35\% | 13 | 54\% | 3 | . | 1 | . |
|  | Hispanic | 292 | 49\% | 42 | 38\% | 7 | . | 0 | . | 0 | . |
|  | Black or African American | 167 | 26\% | 40 | 23\% | 10 | 30\% | 1 | . | 0 | . |
|  | Other/Not Specified | 43 | 58\% | 6 | . | 0 | . | 0 | . | 0 | . |
| MATHEMATICS $\mathbf{7 - 1 2}$ | White | 1214 | 68\% | 111 | 46\% | 22 | 41\% | 4 | . | 1 | . |
|  | Hispanic | 570 | 52\% | 83 | 37\% | 11 | 36\% | 1 | . | 0 | . |
|  | Black or African American | 305 | 31\% | 54 | 37\% | 7 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 228 | 75\% | 16 | 38\% | 2 | . | 0 | . | 0 | . |
| SCIENCE 7-12 | White | 960 | 62\% | 136 | 40\% | 24 | 25\% | 6 | . | 1 | . |
|  | Hispanic | 479 | 44\% | 81 | 28\% | 14 | 43\% | 2 | . | 0 | . |
|  | Black or African American | 200 | 26\% | 50 | 24\% | 13 | 31\% | 4 | . | 1 | . |
|  | Other/Not Specified | 151 | 65\% | 13 | 38\% | 4 | . | 1 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| PHYSICAL SCIENCE 6-12 | White | 73 | 38\% | 8 | . | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 14 | 50\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 7 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 13 | 46\% | 3 | . | 0 | . | 0 | . | 0 | . |
| LIFE SCIENCE 7-12 | White | 542 | 60\% | 63 | 33\% | 13 | 23\% | 4 | . | 0 | . |
|  | Hispanic | 312 | 40\% | 63 | 43\% | 9 | . | 0 | . | 0 | . |
|  | Black or African American | 196 | 26\% | 54 | 13\% | 21 | 29\% | 6 | . | 1 | . |
|  | Other/Not Specified | 73 | 55\% | 11 | 36\% | 4 | . | 1 | . | 0 | . |
| CHEMISTRY 7-12 | White | 79 | 67\% | 10 | 10\% | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 37 | 49\% | 7 | . | 4 | . | 1 | . | 0 | . |
|  | Black or African American | 38 | 24\% | 11 | 36\% | 2 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 26 | 54\% | 5 | . | 1 | . | 0 | . | 0 | . |
| COMPUTER SCIENCE 8-12 | White | 325 | 31\% | 43 | 30\% | 2 | . | 1 | . | 0 | . |
|  | Hispanic | 121 | 22\% | 18 | 28\% | 3 | . | 0 | . | 0 | . |
|  | Black or African American | 57 | 9\% | 7 | . | 1 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 55 | 29\% | 5 | . | 2 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass Rate | N | Pass <br> Rate | N | Pass Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| TECHNOLOGY APPLICATIONS EC12 | White | 364 | 53\% | 61 | 28\% | 12 | 25\% | 4 | . | 1 | . |
|  | Hispanic | 127 | 43\% | 20 | 35\% | 4 | . | 0 | . | 0 | . |
|  | Black or African American | 113 | 14\% | 32 | 9\% | 12 | 33\% | 3 | . | 1 | . |
|  | Other/Not Specified | 29 | 52\% | 3 | . | 1 | . | 1 | . | 1 | . |
| PHYSICS/MATHEMATICS 7-12 | White | 60 | 58\% | 8 | . | 1 | . | 0 | . | 0 | . |
|  | Hispanic | 33 | 61\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 9 | . | 2 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 15 | 60\% | 3 | . | 0 | . | 0 | . | 0 | . |
| JOURNALISM 7-12 | White | 101 | 87\% | 4 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 36 | 81\% | 2 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 23 | 43\% | 5 | . | 2 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 5 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| PPR TRADE \& INDUSTRIAL EDUC6-12 | White | 114 | 95\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 121 | 69\% | 26 | 35\% | 10 | 10\% | 1 | . | 0 | . |
|  | Black or African American | 39 | 72\% | 7 | . | 2 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 6 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| AGRICULTURAL- FOOD AND NATURAL RESOURCES 6-12 | White | 366 | 91\% | 17 | 65\% | 4 | . | 1 | . | 0 | . |
|  | Hispanic | 50 | 78\% | 6 | . | 1 | . | 0 | . | 0 | . |
|  | Black or African American | 14 | 57\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 9 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| HEALTH SCIENCE 6-12 | White | 172 | 86\% | 15 | 40\% | 5 | . | 1 | . | 0 | . |
|  | Hispanic | 93 | 73\% | 16 | 25\% | 7 | . | 2 | . | 0 | . |
|  | Black or African American | 43 | 56\% | 11 | 45\% | 3 | . | 1 | . | 0 | . |
|  | Other/Not Specified | 11 | 82\% | 1 | . | 1 | . | 1 | . | 0 | . |
| MATHEMATICAL/PHYSICAL SCIENCE/ENG 6-12 | White | 52 | 77\% | 4 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 33 | 48\% | 6 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 9 | . | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 13 | 69\% | 0 | . | 0 | . | 0 | . | 0 | . |
| MARKETING 6-12 | White | 60 | 93\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 10 | 60\% | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 15 | 33\% | 4 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| BUSINESS AND FINANCE 6-12 | White | 516 | 58\% | 79 | 37\% | 20 | 35\% | 3 | . | 1 | . |
|  | Hispanic | 246 | 29\% | 60 | 23\% | 17 | 35\% | 8 | . | 0 | . |
|  | Black or African American | 297 | 28\% | 81 | 10\% | 31 | 23\% | 11 | 18\% | 2 | . |
|  | Other/Not Specified | 47 | 43\% | 13 | 31\% | 2 | . | 0 | . | 0 | . |
| DANCE 6-12 | White | 141 | 83\% | 10 | 50\% | 4 | . | 0 | . | 0 | . |
|  | Hispanic | 80 | 74\% | 10 | 30\% | 3 | . | 0 | . | 0 | . |
|  | Black or African American | 46 | 63\% | 9 | . | 3 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 10 | 90\% | 0 | . | 0 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISH—FRENCH | White | 65 | 48\% | 9 | . | 2 | . | 1 | . | 0 | . |
|  | Hispanic | 19 | 21\% | 4 | . | 1 | . | 1 | . | 0 | . |
|  | Black or African American | 29 | 21\% | 13 | 8\% | 2 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 10 | 40\% | 4 | . | 0 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISH-GERMAN | White | 25 | 68\% | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 2 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 1 | . | 1 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 4 | . | 0 | . | 0 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| LANGUAGES OTHER THAN ENGLISH-LATIN | White | 8 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Hispanic | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
|  | Black or African American | 1 | . | 0 | . | 0 | . | 0 | . | 0 | . |
| LANGUAGES OTHER THAN ENGLISH-SPANISH | White | 215 | 50\% | 40 | 40\% | 7 | . | 1 | . | 0 | . |
|  | Hispanic | 1299 | 47\% | 219 | 32\% | 54 | 30\% | 10 | 20\% | 0 | . |
|  | Black or African American | 27 | 26\% | 3 | . | 0 | . | 0 | . | 0 | . |
|  | Other/Not Specified | 15 | 40\% | 7 | . | 1 | . | 0 | . | 0 | . |
| CORE SUBJECTS EC-6 ELAR/STR | White | 8444 | 86\% | 947 | 30\% | 195 | 17\% | 32 | 34\% | 3 | . |
|  | Hispanic | 6581 | 66\% | 1394 | 25\% | 287 | 18\% | 60 | 18\% | 6 | . |
|  | Black or African American | 2349 | 52\% | 534 | 24\% | 112 | 21\% | 26 | 8\% | 2 | . |
|  | Other/Not Specified | 915 | 76\% | 161 | 27\% | 31 | 19\% | 5 | . | 1 | . |
| CORE SUBJECTS EC-6 MATHEMATICS | White | 8532 | 84\% | 1067 | 39\% | 223 | 26\% | 33 | 27\% | 2 | . |
|  | Hispanic | 6682 | 61\% | 1516 | 30\% | 321 | 27\% | 69 | 23\% | 10 | 40\% |
|  | Black or African American | 2413 | 44\% | 600 | 27\% | 134 | 23\% | 34 | 21\% | 5 | . |
|  | Other/Not Specified | 924 | 72\% | 176 | 30\% | 38 | 18\% | 9 | . | 1 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| CORE SUBJECTS EC-6 SOCIAL STUDIES | White | 8655 | 77\% | 1307 | 47\% | 316 | 46\% | 59 | 46\% | 5 | . |
|  | Hispanic | 6790 | 54\% | 1648 | 39\% | 397 | 43\% | 81 | 41\% | 11 | 73\% |
|  | Black or African American | 2422 | 42\% | 618 | 31\% | 149 | 32\% | 35 | 34\% | 3 | . |
|  | Other/Not Specified | 924 | 67\% | 187 | 42\% | 39 | 28\% | 8 | . | 2 | . |
| CORE SUBJECTS EC-6 SCIENCE | White | 8492 | 79\% | 1188 | 49\% | 275 | 41\% | 45 | 51\% | 4 | . |
|  | Hispanic | 6648 | 54\% | 1601 | 38\% | 382 | 45\% | 78 | 31\% | 14 | 43\% |
|  | Black or African American | 2413 | 37\% | 635 | 33\% | 150 | 29\% | 40 | 30\% | 3 | . |
|  | Other/Not Specified | 922 | 66\% | 182 | 36\% | 45 | 49\% | 7 | . | 2 | . |
| CORE SUBJECTS EC-6 FINE ARTS/HEALTH/PE | White | 8413 | 91\% | 886 | 23\% | 183 | 13\% | 26 | 15\% | 2 | . |
|  | Hispanic | 6532 | 70\% | 1359 | 26\% | 263 | 14\% | 49 | 10\% | 5 | . |
|  | Black or African American | 2335 | 62\% | 517 | 24\% | 106 | 17\% | 26 | 4\% | 2 | . |
|  | Other/Not Specified | 909 | 79\% | 161 | 26\% | 29 | 24\% | 5 | . | 1 | . |
| CORE SUBJECTS 4-8 ELAR | White | 1692 | 73\% | 203 | 42\% | 41 | 29\% | 8 | . | 4 | . |
|  | Hispanic | 894 | 49\% | 169 | 27\% | 28 | 21\% | 8 | . | 1 | . |
|  | Black or African American | 668 | 37\% | 132 | 30\% | 23 | 17\% | 3 | . | 1 | . |
|  | Other/Not Specified | 154 | 69\% | 19 | 37\% | 2 | . | 0 | . | 0 | . |


|  |  | Attempt 1 |  | Attempt 2 |  | Attempt 3 |  | Attempt 4 |  | Attempt 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate | N | Pass <br> Rate |
| Field Name | Ethnicity |  |  |  |  |  |  |  |  |  |  |
| CORE SUBJECTS 4-8 MATHEMATICS | White | 1693 | 76\% | 182 | 41\% | 32 | 25\% | 10 | 40\% | 2 | . |
|  | Hispanic | 882 | 60\% | 144 | 29\% | 21 | 5\% | 8 | . | 1 | . |
|  | Black or African American | 662 | 40\% | 127 | 31\% | 20 | 30\% | 3 | . | 0 | . |
|  | Other/Not Specified | 150 | 77\% | 15 | 33\% | 0 | . | 0 | . | 0 | . |
| CORE SUBJECTS 4-8 SOCIAL STUDIES | White | 1676 | 76\% | 180 | 49\% | 29 | 41\% | 5 | . | 2 | . |
|  | Hispanic | 878 | 58\% | 163 | 31\% | 25 | 24\% | 9 | . | 1 | . |
|  | Black or African American | 662 | 46\% | 122 | 39\% | 18 | 28\% | 1 | . | 0 | . |
|  | Other/Not Specified | 150 | 68\% | 18 | 39\% | 0 | . | 0 | . | 0 | . |
| CORE SUBJECTS 4-8 SCIENCE | White | 1681 | 75\% | 183 | 49\% | 31 | 39\% | 7 | . | 2 | . |
|  | Hispanic | 887 | 54\% | 154 | 35\% | 29 | 38\% | 10 | 40\% | 1 | . |
|  | Black or African American | 678 | 36\% | 138 | 38\% | 23 | 43\% | 2 | . | 0 | . |
|  | Other/Not Specified | 150 | 72\% | 14 | 7\% | 2 | . | 0 | . | 0 | . |

$N=$ Number of test takers, \% Pass $=$ Percent of test takers who passed the test
NOTE: This table should be viewed with the accompanying explanatory notes and interpretive cautions.

