# Statewide Cycle II Executive Summary Results 

Grade 3 New Jersey Assessment of Knowledge and Skills<br>Spring 2007

The spring 2007 grade 3 New Jersey Assessment of Knowledge and Skills (NJ ASK) consisted of two content areas: Language Arts Literacy and Mathematics. The NJ ASK is designed to give an early indication of the progress students are making in mastering the knowledge and skills described in the Core Curriculum Content Standards. The results are to be used by schools and districts to identify strengths and weaknesses in their educational programs. It is anticipated that this process will lead to improved instruction and better alignment with the Core Curriculum Content Standards. The results may also be used, along with other indicators of student progress, to identify those students who may need instructional support in any of the content areas. This support, which could be in the form of individual or programmatic intervention, would be a means to address any identified knowledge or skill gaps.

The NJ ASK scores are reported as scale scores in each of the content areas. The scores range from 100199 (Partially Proficient), 200-249 (Proficient), and 250-300 (Advanced Proficient). The scores of students who are included in the Partially Proficient level are considered to be below the state minimum of proficiency and those students may be most in need of instructional support.

The NJ ASK was administered in March 2007. From a total third grade student population of 102,812, valid scores were obtained in Language Arts Literacy from 100,877 students, with 289 students not present and 997 voids (unscorable due to illness, other difficulties during testing, or an insufficient number of items answered in a given content area). Valid scores were obtained in Mathematics from 101,800 students, with 238 not present and 163 voids.

This executive summary includes two tables summarizing statewide test results for the 2007 grade 3 administration of the NJ ASK. Table A.3.1 presents results for Language Arts Literacy and Table A.3.2 presents results for Mathematics. Results are presented for the following student groups: all, general education, special education, and limited English proficient (LEP) students. LEP is further broken out by the following groups: LEP current and former, LEP current, and LEP former. Data are also summarized for several demographic variables including: gender, ethnicity, and economic status. The tables include the number of students enrolled, not present, voided, and with valid scale scores. In addition, the tables present mean scale score and the percent of students in each performance category (i.e., Partially Proficient, Proficient, and Advanced Proficient).

The tables that follow are derived from the statewide performance data of the Cycle II report. Note that the enrollment is based on the number of students with scannable test booklets. Also, students coded as multiple ethnicity and those whose ethnicity was unspecified are counted as Other. The percentage of students in the combined category, Proficient or Advanced Proficient, is calculated by subtracting the percentage of students in Partially Proficient from one hundred. The percentages may not total to one hundred due to rounding. Following are highlights of the 2007 third grade assessment results.

Grade 3 Language Arts Literacy Results:

- Of the 100,877 grade 3 students with valid scale scores in Language Arts Literacy in spring 2007, $16.6 \%$ scored in Partially Proficient, $75.2 \%$ scored in Proficient and $8.2 \%$ scored in Advanced Proficient (Table A.3.1).
- General Education 89.1\% of general education grade 3 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.3.1).
- Special Education 56.8\% of special education grade 3 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.3.1).
- Limited English Proficient, Current and Former 61.4\% of total limited English proficient grade 3 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.3.1).
- Current Limited English Proficient 51.3\% of current limited English proficient grade 3 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.3.1).
- Former Limited English Proficient 77.5\% of former limited English proficient grade 3 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.3.1).
- Gender $86.6 \%$ of female compared to $80.4 \%$ of male grade 3 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.3.1).
- Ethnicity For performance by grade 3 ethnic groups in 2007, students scoring in Proficient or Advanced Proficient in Language Arts Literacy ranged from 92.7\% of Asian students to 68.7\% of African American students. The percentage of Proficient and Advanced Proficient for all other race/ethnic groups fell between Asians and African Americans (Table A.3.1).
- Economic Status 69.0\% of economically disadvantaged grade 3 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.3.1).
- The mean scale score for all grade 3 students on the Language Arts Literacy test in spring 2007 was 218.0 (Table A.3.1).

Grade 3 Mathematics Results:

- Of the 101,800 grade 3 students with valid scale scores in Mathematics in spring 2007, 12.7\% scored in Partially Proficient, 55.0\% scored in Proficient and 32.3\% scored in Advanced Proficient (Table A.3.2).
- General Education 91.0\% of general education grade 3 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.3.2).
- Special Education $71.9 \%$ of special education grade 3 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.3.2).
- Limited English Proficient, Current and Former 71.6\% of total limited English proficient grade 3 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.3.2).
- Current Limited English Proficient 65.1\% of current limited English proficient grade 3 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.3.2).
- Former Limited English Proficient $84.2 \%$ of former limited English proficient grade 3 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.3.2).
- Gender $87.7 \%$ of female compared to $87.0 \%$ of male grade 3 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.3.2).
- Ethnicity For performance by grade 3 ethnic groups in 2007, students scoring in Proficient or Advanced Proficient in Mathematics ranged from 96.1\% of Asian students to 72.6\% of African American students. The percentage of Proficient and Advanced Proficient for all other race/ethnic groups fell between Asians and African Americans (Table A.3.2).
- Economic Status $75.6 \%$ of economically disadvantaged grade 3 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.3.2).
- The mean scale score for all grade 3 students on the Mathematics test in spring 2007 was 232.3 (Table A.3.2).


## Reporting Rules for Data File:

The accompanying state summary data file contains the same type of information shown in the statewide summary tables included with this executive summary. Please note that there may be small differences between the state summary data file and the Cycle II reports issued to districts. In order to safeguard student confidentiality, certain information is suppressed in the state summary file according to the following reporting rules:

- Data are not reported where the number of students with valid scale scores for a particular group is less than 11.
- Data are not reported where demographic groups are mutually exclusive (e.g., gender) and there are one or two students with a valid scale score in one of the groups (e.g., male).
- Data are not reported when it is otherwise possible to identify individual student performance.

TABLE A.3.1

## STATEWIDE PERFORMANCE BY DEMOGRAPHIC GROUPS SPRING 2007 -- GRADE 3

Language Arts Literacy

|  |  | Number of Students Enrolled | Number <br> Not <br> Present | Number of Voids | Number <br> of Valid Scale Scores | Scale <br> Score <br> Mean | \% <br> Partially <br> Proficient | \% <br> Proficient | \% <br> Advanced Proficient |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | All Students | 102812 | 289 | 997 | 100877 | 218.0 | 16.6\% | 75.2\% | 8.2\% |
| Education Status | General Education Students | 83538 | 139 | 181 | 83218 | 222.0 | 10.9\% | 79.6\% | 9.5\% |
|  | Special Education Students | 15275 | 75 | 184 | 14367 | 199.1 | 43.2\% | 55.0\% | 1.9\% |
| Limited English Proficient | Total Limited English Proficient Students | 6626 | 85 | 654 | 5874 | 202.0 | 38.6\% | 59.2\% | 2.2\% |
|  | Current Limited English Proficient Students | 4363 | 80 | 651 | 3625 | 196.0 | 48.7\% | 50.0\% | 1.4\% |
|  | Former Limited English Proficient Students | 2263 | 5 | 3 | 2249 | 211.7 | 22.5\% | 74.0\% | 3.5\% |
| Gender | Female | 49756 | 112 | 391 | 49044 | 221.5 | 13.4\% | 75.2\% | 11.4\% |
|  | Male | 53007 | 166 | 604 | 51808 | 214.6 | 19.6\% | 75.3\% | 5.0\% |
| Ethnicity | American Indian | 76 | 0 | 1 | 75 | 212.7 | 25.3\% | 66.7\% | 8.0\% |
|  | Asian | 8514 | 27 | 148 | 8287 | 227.6 | 7.3\% | 75.7\% | 17.0\% |
|  | Black | 17722 | 66 | 175 | 17354 | 206.7 | 31.3\% | 65.9\% | 2.7\% |
|  | Hispanic | 19590 | 102 | 424 | 18926 | 208.5 | 27.8\% | 69.2\% | 2.9\% |
|  | Pacific Islander | 211 | 1 | 3 | 206 | 224.4 | 7.8\% | 78.2\% | 14.1\% |
|  | White | 56143 | 63 | 236 | 55534 | 223.3 | 9.6\% | 80.1\% | 10.3\% |
|  | Other | 556 | 30 | 10 | 495 | 214.8 | 21.2\% | 71.7\% | 7.1\% |
| Economic Status | Economically Disadvantaged | 31727 | 127 | 547 | 30829 | 206.5 | 31.0\% | 66.6\% | 2.4\% |
|  | Non-Economically Disadvantaged | 71085 | 162 | 450 | 70048 | 223.0 | 10.3\% | 79.0\% | 10.7\% |

TABLE A.3.2

## STATEWIDE PERFORMANCE BY DEMOGRAPHIC GROUPS SPRING 2007 -- GRADE 3

Mathematics

|  |  | Number of <br> Students <br> Enrolled | Number <br> Not <br> Present | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Voids } \end{aligned}$ | Number <br> of <br> Valid <br> Scale <br> Scores | Scale <br> Score <br> Mean | \% Partially Proficient | $\%$ <br> Proficient | \% <br> Advanced Proficient |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | All Students | 102812 | 238 | 163 | 101800 | 232.3 | 12.7\% | 55.0\% | 32.3\% |
| Education Status | General Education Students | 83538 | 152 | 67 | 83319 | 236.0 | 9.0\% | 55.4\% | 35.6\% |
|  | Special Education Students | 15275 | 67 | 89 | 14508 | 217.2 | 28.1\% | 53.1\% | 18.8\% |
| Limited English Proficient | Total Limited English Proficient Students | 6626 | 26 | 8 | 6582 | 216.1 | 28.4\% | 55.8\% | 15.8\% |
|  | Current Limited English Proficient Students | 4363 | 22 | 7 | 4330 | 210.5 | 34.9\% | 53.1\% | 12.0\% |
|  | Former Limited English Proficient Students | 2263 | 4 | 1 | 2252 | 226.9 | 15.8\% | 61.0\% | 23.2\% |
| Gender | Female | 49756 | 91 | 48 | 49414 | 232.2 | 12.3\% | 56.3\% | 31.4\% |
|  | Male | 53007 | 143 | 114 | 52353 | 232.5 | 13.0\% | 53.9\% | 33.2\% |
| Ethnicity | American Indian | 76 | 0 | 0 | 76 | 227.1 | 15.8\% | 61.8\% | 22.4\% |
|  | Asian | 8514 | 16 | 8 | 8439 | 246.3 | 3.9\% | 42.3\% | 53.8\% |
|  | Black | 17722 | 82 | 62 | 17456 | 215.6 | 27.4\% | 58.6\% | 14.0\% |
|  | Hispanic | 19590 | 61 | 28 | 19374 | 221.5 | 21.1\% | 60.7\% | 18.1\% |
|  | Pacific Islander | 211 | 1 | 0 | 209 | 240.2 | 7.2\% | 50.2\% | 42.6\% |
|  | White | 56143 | 60 | 61 | 55733 | 239.2 | 6.4\% | 53.9\% | 39.7\% |
|  | Other | 556 | 18 | 4 | 513 | 228.3 | 17.9\% | 52.8\% | 29.2\% |
| Economic Status | Economically Disadvantaged | 31727 | 118 | 76 | 31324 | 218.5 | 24.4\% | 59.5\% | 16.2\% |
|  | Non-Economically Disadvantaged | 71085 | 120 | 87 | 70476 | 238.5 | 7.5\% | 53.1\% | 39.5\% |

# Statewide Cycle II Executive Summary Results 

Grade 4 New Jersey Assessment of Knowledge and Skills<br>Spring 2007

The spring 2007 grade 4 New Jersey Assessment of Knowledge and Skills (NJ ASK) consisted of three content areas: Language Arts Literacy, Mathematics, and Science. The NJ ASK is designed to give an early indication of the progress students are making in mastering the knowledge and skills described in the Core Curriculum Content Standards. The results are to be used by schools and districts to identify strengths and weaknesses in their educational programs. It is anticipated that this process will lead to improved instruction and better alignment with the Core Curriculum Content Standards. The results may also be used, along with other indicators of student progress, to identify those students who may need instructional support in any of the content areas. This support, which could be in the form of individual or programmatic intervention, would be a means to address any identified knowledge or skill gaps.

The NJ ASK scores are reported as scale scores in each of the content areas. The scores range from 100199 (Partially Proficient), 200-249 (Proficient), and 250-300 (Advanced Proficient). The scores of students who are included in the Partially Proficient level are considered to be below the state minimum of proficiency, and those students may be most in need of instructional support.

The NJ ASK was administered in March 2007. From a total fourth grade student population of 102,490, valid scores were obtained in Language Arts Literacy from 100,617 students, with 339 students not present and 879 voids (unscorable due to illness, other difficulties during testing, or an insufficient number of items answered in a given content area). Valid scores were obtained in Mathematics from 101,310 students, with 278 not present and 259 voids. Valid scores were obtained in Science from 101,266 students, with 497 not present and 130 voids.

This executive summary includes three tables summarizing statewide test results for the 2007 administration of the grade 4 NJ ASK. Table A.4.1 presents results for Language Arts Literacy, Table A.4.2 presents results for Mathematics, and Table A.4.3 presents results for Science. Results are presented for the following student groups: all, general education, special education, and limited English proficient (LEP) students. LEP is further broken out by the following groups: LEP current and former, LEP current, and LEP former. Data are also summarized for several demographic variables including: gender, ethnicity, and economic status. The tables include the number of students enrolled, not present, voided, and with valid scale scores. In addition, the tables present mean scale score and the percent of students in each performance category (i.e., Partially Proficient, Proficient, and Advanced Proficient).

The tables that follow are derived from the statewide performance data of the Cycle II report. Note that the enrollment is based on the number of students with scannable test booklets. Also, students coded as multiple ethnicity and those whose ethnicity was unspecified are counted as Other. The percentage of students in the combined category, Proficient or Advanced Proficient, is calculated by subtracting the percentage of students in Partially Proficient from one hundred. The percentages may not total to one hundred due to rounding.
Following are highlights of the 2007 fourth grade assessment results.
Grade 4 Language Arts Literacy Results:

- Of the 100,617 grade 4 students with valid scale scores in Language Arts Literacy in spring 2007, $19.4 \%$ scored in Partially Proficient, 73.9\% scored in Proficient and 6.7\% scored in Advanced Proficient (Table A.4.1).
- General Education: $87.4 \%$ of general education grade 4 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.4.1).
- Special Education $49.5 \%$ of special education grade 4 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.4.1).
- Limited English Proficient, Current and Former 53.3\% of total limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.4.1).
- Current Limited English Proficient 44.6\% of current limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.4.1).
- Former Limited English Proficient $68.4 \%$ of former limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.4.1).
- Gender $84.3 \%$ of female compared to $77.1 \%$ of male grade 4 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.4.1).
- Ethnicity For performance by grade 4 ethnic groups in 2007, students scoring in Proficient or Advanced Proficient in Language Arts Literacy ranged from 91.8\% of Asian students to $62.9 \%$ of African American students. The percentage of Advanced Proficient and Proficient for all other race/ethnic groups fell between Asians and African Americans (Table A.4.1).
- Economic Status $64.5 \%$ of economically disadvantaged grade 4 students in 2007 scored in Proficient or Advanced Proficient in Language Arts Literacy (Table A.4.1).
- The mean scale score for all grade 4 students on the Language Arts Literacy test in spring 2007, was 215.7 (Table A.4.1).

Grade 4 Mathematics Results:

- Of the 101,310 grade 4 students with valid scale scores in Mathematics in spring 2007, $15.3 \%$ scored in Partially Proficient, $43.7 \%$ scored in Proficient and $41.0 \%$ scored in Advanced Proficient (Table A.4.2).
- General Education: $89.7 \%$ of general education grade 4 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.4.2).
- Special Education $63.7 \%$ of special education grade 4 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.4.2).
- Limited English Proficient, Current and Former $62.2 \%$ of total limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.4.2).
- Current Limited English Proficient 54.8\% of current limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.4.2).
- Former Limited English Proficient $77.7 \%$ of former limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.4.2).
- Gender $84.8 \%$ of female compared to $84.6 \%$ of male grade 4 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.4.2).
- Ethnicity For performance by grade 4 ethnic groups in 2007, students scoring in Proficient or Advanced Proficient in Mathematics ranged from $94.9 \%$ of Asian students to $68.3 \%$ of African American students. The percentage of Advanced Proficient and Proficient for all other race/ethnic groups fell between Asians and African Americans (Table A.4.2).
- Economic Status 71.3\% of economically disadvantaged grade 4 students in 2007 scored in Proficient or Advanced Proficient in Mathematics (Table A.4.2).
- The mean scale score for all grade 4 students on the Mathematics test in spring 2007 was 234.1 (Table A.4.2).

Grade 4 Science Results:

- Of the 101,266 grade 4 students with valid scale scores in Science in spring 2007, $16.9 \%$ scored in Partially Proficient, $42.3 \%$ scored in Proficient and $40.8 \%$ scored in Advanced Proficient (Table A.4.3).
- General Education: $87.9 \%$ of general education grade 4 students in 2007 scored in Proficient or Advanced Proficient in Science (Table A.4.3).
- Special Education $66.4 \%$ of special education grade 4 students in 2007 scored in Proficient or Advanced Proficient in Science (Table A.4.3).
- Limited English Proficient, Current and Former 50.4\% of total limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Science (Table A.4.3).
- Current Limited English Proficient 41.3\% of current limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Science (Table A.4.3).
- Former Limited English Proficient 69.4 \% of former limited English proficient grade 4 students in 2007 scored in Proficient or Advanced Proficient in Science (Table A.4.3).
- Gender $82.5 \%$ of female compared to $83.8 \%$ of male grade 4 students in 2007 scored in Proficient or Advanced Proficient in Science (Table A.4.3).
- Ethnicity For performance by grade 4 ethnic groups in 2007, students scoring in Proficient or Advanced Proficient in Science ranged from $92.4 \%$ of White students to $64.5 \%$ of African American students. The percentage of Advanced Proficient and Proficient for all other race/ethnic groups fell between Asians and African Americans (Table A.4.3).
- Economic Status $66.2 \%$ of economically disadvantaged grade 4 students in 2007 scored in Proficient or Advanced Proficient in Science (Table A.4.3).
- The mean scale score for all grade 4 students on the Science test in spring 2007 was 231.3 (Table A.4.3).


## Reporting Rules for Data File

The accompanying state summary data file contains the same type of information shown in the statewide summary tables included with this executive summary. Please note that there may be small differences between the data file and reports issued to districts due to adjustments made to the data by districts after the reporting deadline. In order to safeguard student confidentiality, certain information is suppressed in the state summary file according to the following reporting rules:

- Data are not reported where the number of students with valid scale scores for a particular group is less than 11 .
- Data are not reported where demographic groups are mutually exclusive (e.g., gender) and there are one or two students with a valid scale score in one of the groups (e.g., male).
- Data are not reported when it is otherwise possible to identify individual student performance.

TABLE A.4.1

## STATEWIDE PERFORMANCE BY DEMOGRAPHIC GROUPS SPRING 2007 -- GRADE 4

Language Arts Literacy

|  |  | Number of Students Enrolled | Number <br> Not Present | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Voids } \end{aligned}$ | Number of Valid Scale Scores | Scale <br> Score <br> Mean | \% <br> Partially Proficient | \% <br> Proficient | \% <br> Advanced Proficient |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | All Students | 102490 | 339 | 879 | 100617 | 215.7 | 19.4\% | 73.9\% | 6.7\% |
| Education Status | General Education Students | 82960 | 169 | 150 | 82641 | 220.4 | 12.6\% | 79.6\% | 7.9\% |
|  | Special Education Students | 16130 | 83 | 163 | 15229 | 194.1 | 50.5\% | 48.3\% | 1.2\% |
| Limited English Proficient | Total Limited English Proficient Students | 5521 | 89 | 589 | 4830 | 196.4 | 46.7\% | 52.0\% | 1.3\% |
|  | Current Limited English Proficient Students | 3747 | 89 | 586 | 3063 | 190.5 | 55.4\% | 43.9\% | 0.7\% |
|  | Former Limited English Proficient Students | 1774 | 0 | 3 | 1767 | 206.5 | 31.6\% | 65.9\% | 2.4\% |
| Gender | Female | 49817 | 148 | 359 | 49096 | 219.3 | 15.7\% | 74.9\% | 9.4\% |
|  | Male | 52633 | 184 | 518 | 51502 | 212.2 | 22.9\% | 73.0\% | 4.1\% |
| Ethnicity | American Indian | 111 | 0 | 1 | 108 | 209.3 | 25.9\% | 70.4\% | 3.7\% |
|  | Asian | 8304 | 27 | 110 | 8119 | 226.8 | 8.2\% | 76.3\% | 15.6\% |
|  | Black | 17495 | 81 | 152 | 17131 | 202.9 | 37.1\% | 60.9\% | 2.0\% |
|  | Hispanic | 19277 | 104 | 414 | 18642 | 206.3 | 30.9\% | 66.7\% | 2.4\% |
|  | Pacific Islander | 230 | 1 | 5 | 223 | 224.2 | 12.6\% | 72.6\% | 14.8\% |
|  | White | 56561 | 93 | 186 | 55965 | 221.1 | 11.8\% | 80.0\% | 8.2\% |
|  | Other | 512 | 33 | 11 | 429 | 209.8 | 25.9\% | 68.8\% | 5.4\% |
| Economic Status | Economically Disadvantaged | 30922 | 160 | 507 | 30050 | 203.4 | 35.5\% | 62.8\% | 1.7\% |
|  | Non-Economically Disadvantaged | 71568 | 179 | 372 | 70567 | 220.9 | 12.6\% | 78.6\% | 8.8\% |

TABLE A.4.2

## STATEWIDE PERFORMANCE BY DEMOGRAPHIC GROUPS SPRING 2007 -- GRADE 4

Mathematics

|  |  | Number of <br> Students <br> Enrolled | Number <br> Not <br> Present | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Voids } \end{aligned}$ | Number <br> of <br> Valid <br> Scale <br> Scores | Scale <br> Score <br> Mean | \% Partially Proficient | $\%$ <br> Proficient | \% <br> Advanced Proficient |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | All Students | 102490 | 278 | 259 | 101310 | 234.1 | 15.3\% | 43.7\% | 41.0\% |
| Education Status | General Education Students | 82960 | 169 | 132 | 82659 | 239.3 | 10.3\% | 43.9\% | 45.8\% |
|  | Special Education Students | 16130 | 92 | 109 | 15286 | 212.2 | 36.3\% | 43.1\% | 20.6\% |
| Limited English Proficient | Total Limited English Proficient Students | 5521 | 22 | 22 | 5465 | 210.8 | 37.8\% | 43.7\% | 18.5\% |
|  | Current Limited English Proficient Students | 3747 | 19 | 19 | 3701 | 204.7 | 45.2\% | 40.2\% | 14.6\% |
|  | Former Limited English Proficient Students | 1774 | 3 | 3 | 1764 | 223.7 | 22.3\% | 51.1\% | 26.6\% |
| Gender | Female | 49817 | 108 | 83 | 49411 | 233.4 | 15.2\% | 45.5\% | 39.3\% |
|  | Male | 52633 | 162 | 174 | 51881 | 234.7 | 15.4\% | 41.9\% | 42.6\% |
| Ethnicity | American Indian | 111 | 0 | 0 | 109 | 226.3 | 19.3\% | 49.5\% | 31.2\% |
|  | Asian | 8304 | 14 | 6 | 8239 | 251.6 | 5.1\% | 29.0\% | 65.8\% |
|  | Black | 17495 | 88 | 103 | 17172 | 214.8 | 31.7\% | 49.0\% | 19.2\% |
|  | Hispanic | 19277 | 60 | 53 | 19051 | 221.0 | 25.3\% | 49.6\% | 25.0\% |
|  | Pacific Islander | 230 | 0 | 1 | 228 | 246.3 | 7.0\% | 32.9\% | 60.1\% |
|  | White | 56561 | 93 | 89 | 56068 | 241.9 | 8.4\% | 42.2\% | 49.5\% |
|  | Other | 512 | 23 | 7 | 443 | 227.0 | 21.9\% | 43.6\% | 34.5\% |
| Economic Status | Economically Disadvantaged | 30922 | 130 | 133 | 30461 | 217.7 | 28.7\% | 49.4\% | 21.9\% |
|  | Non-Economically Disadvantaged | 71568 | 148 | 126 | 70849 | 241.1 | 9.6\% | 41.2\% | 49.2\% |

TABLE A.4.3

## STATEWIDE PERFORMANCE BY DEMOGRAPHIC GROUPS SPRING 2007 -- GRADE 4

Science

|  |  | Number of <br> Students <br> Enrolled | Number <br> Not <br> Present | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Voids } \end{aligned}$ | Number of Valid Scale Scores | Scale Score <br> Mean | \% <br> Partially <br> Proficient | \% <br> Proficient | \% <br> Advanced <br> Proficient |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | All Students | 102490 | 497 | 130 | 101266 | 231.3 | 16.9\% | 42.3\% | 40.8\% |
| Education Status | General Education Students | 82960 | 294 | 65 | 82601 | 236.1 | 12.1\% | 42.4\% | 45.5\% |
|  | Special Education Students | 16130 | 162 | 60 | 15311 | 213.8 | 33.6\% | 44.0\% | 22.4\% |
| Limited English Proficient | Total Limited English Proficient Students | 5521 | 47 | 9 | 5454 | 199.6 | 49.6\% | 38.5\% | 11.9\% |
|  | Current Limited English Proficient Students | 3747 | 44 | 7 | 3689 | 193.0 | 58.7\% | 32.6\% | 8.7\% |
|  | Former Limited English Proficient Students | 1774 | 3 | 2 | 1765 | 213.6 | 30.6\% | 50.8\% | 18.6\% |
| Gender | Female | 49817 | 217 | 42 | 49360 | 229.6 | 17.5\% | 44.8\% | 37.7\% |
|  | Male | 52633 | 274 | 87 | 51886 | 233.0 | 16.2\% | 40.0\% | 43.8\% |
| Ethnicity | American Indian | 111 | 1 | 0 | 108 | 227.3 | 17.6\% | 49.1\% | 33.3\% |
|  | Asian | 8304 | 27 | 5 | 8231 | 244.5 | 8.2\% | 32.9\% | 58.9\% |
|  | Black | 17495 | 137 | 47 | 17183 | 210.9 | 35.5\% | 47.7\% | 16.9\% |
|  | Hispanic | 19277 | 110 | 14 | 19046 | 215.0 | 30.9\% | 47.8\% | 21.4\% |
|  | Pacific Islander | 230 | 0 | 2 | 227 | 242.2 | 9.7\% | 34.8\% | 55.5\% |
|  | White | 56561 | 198 | 58 | 56025 | 241.3 | 7.6\% | 40.3\% | 52.1\% |
|  | Other | 512 | 24 | 4 | 446 | 225.1 | 23.1\% | 43.9\% | 33.0\% |
| Economic Status | Economically Disadvantaged | 30922 | 230 | 55 | 30453 | 212.4 | 33.8\% | 47.6\% | 18.6\% |
|  | Non-Economically Disadvantaged | 71568 | 267 | 75 | 70813 | 239.5 | 9.6\% | 40.1\% | 50.3\% |

