University of Washington School of Law

UW Law Digital Commons

King County Superior Court Documents

School Finance Litigation: McCleary v. State of Washington

5-29-2007

Reply Declaration of Alice M. Ostdiek Authenticating Documents in Reply to State's Opposition ["5/29 Ostdiek Reply Dec."] 07-2-02323-2-22

Follow this and additional works at: https://digitalcommons.law.uw.edu/king

Recommended Citation

"Reply Declaration of Alice M. Ostdiek Authenticating Documents in Reply to State's Opposition ["5/29 Ostdiek Reply Dec."]" 07-2-02323-2-22. *King County Superior Court Documents*. 32. https://digitalcommons.law.uw.edu/king/32

This Declaration is brought to you for free and open access by the School Finance Litigation: McCleary v. State of Washington at UW Law Digital Commons. It has been accepted for inclusion in King County Superior Court Documents by an authorized administrator of UW Law Digital Commons. For more information, please contact cnyberg@uw.edu.

2007 MAY 29 PH 4: 46

SUPERIOR COURT CLERK SEATTLE, WA.

SUPERIOR COURT OF WASHINGTON FOR KING COUNTY

MATHEW & STEPHANIE MCCLEARY, on their own behalf and on behalf of KELSEY & CARTER MCCLEARY; ROBERT & PATTY VENEMA, on their own behalf and on behalf of HALIE & ROBBIE VENEMA; and NETWORK FOR EXCELLENCE IN WASHINGTON SCHOOLS ("NEWS"),

Petitioners,

٧.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

STATE OF WASHINGTON,

Respondent.

Honorable Paris K. Kallas

Hearing Date: 9:00 a.m., June 1, 2007

No. 07-2-02323-2 SEA

REPLY DECLARATION OF ALICE M. OSTDIEK AUTHENTICATING DOCUMENTS IN REPLY TO STATE'S OPPOSITION

["5/29 Ostdiek Reply Dec."]

ALICE M. OSTDIEK declares as follows:

- 1. I am one of the attorneys for the Petitioners in this action. As such, I have personal knowledge of the facts stated below and am competent to testify to those facts.
- 2. <u>Exhibits</u>. Attached to this declaration are true and correct copies of the documents listed below. References to the "Chamber of Commerce Report" refer to the report cited by the Respondent State's declarant, Eric A. Hanushek, titled "Leaders and Laggards: A State-by-State Report Card on Educational Effectiveness" produced by the Chamber of Commerce. Mr. Hanushek's name does not appear anywhere in the report. The complete report is available at http://www.uschamber.com/icw/reportcard/default (and *not* at the address provided in Mr. Hanushek's sworn declaration).

5/29 OSTDIEK REPLY DEC. - 1



FOSTER PEPPER PLLC 1111 THIRD AVENUE, SUITE 3400 SEATTLE, WASHINGTON 98101-3299 Phone (206) 447-4400 Fax (206) 447-9700

| J | Number Number | <u>Document</u> |
|---------------------------------|---------------|--|
| 2 | Ex. X | A copy of the report's summary of education in Washington State, found on page 58 of the Chamber of Commerce Report, stating that: |
| 4 | | • Washington 8 th graders "stand 8 percentage points above the national average [29%] in the percentage at or above the proficient level on the [2005] NAEP math exam." |
| 5 | | • In Washington State, "Twenty-seven percent of African American 8 th graders score at or above the proficient level on the [2005] NAEP reading exam. The national average for African American 8 th graders is 11%." |
| 7 8 | | In Washington State, "only 30% of 9th graders who finish high school in four years go on to college." |
| 9 | Ex. Y | A copy of page 64 of the Chamber of Commerce Report, stating that for the category of <i>Academic Achievement</i> , the report relied on NAEP data in math and reading in 2005, and "then distributed grades [to the States] based on a curve: the top 10 states |
| 11 | Ex. Z | received As, the next 10 states received Bs and so forth." A copy of the NAEP math exam scores for 4 th and 8 th graders, showing that in 2005 |
| 12 | | A copy of the NAEP math exam scores for 4 th and 8 th graders, showing that in 2005, the national average in the percentage of 8 th graders at or above the proficient level was 29%, while 36% of the 8 th grade Washington students tested scored at or above proficient, while 64% of Washington students scored <i>below</i> proficient. |
| 13 14 | Ex. AA | A copy of page 66 of the Chamber of Commerce Report, stating that for the category of Academic Achievement of Low-Income and Minority Students, the report relied on |
| 15 | | an index derived from NAEP data in math and reading in 2005 for all African-American, Hispanic and low-income subgroups, and "then graded the states on a curve." Furthermore, the report states that it "did not look at achievement gaps". In |
| 16 17 | | other words, it focused on "what percentage are scoring at or above the proficient level, not how much distance there is between African-American, Hispanic, and low-income students and other subgroups." |
| 18 | Ex. BB | A copy of NAEP reading exam scores for Washington 4 th and 8 th graders, showing |
| 19 | | that of the 8 th grade Washington students who took the exam, only 28% of African-American students in Washington scored at or above proficient, while 72% scored |
| 20 | Ex. CC | below proficient. |
| 21 | Ex. CC | A copy of page 68 of the Chamber of Commerce Report, stating that for the category of <i>Return on Investment</i> , the report relied on an index created "by dividing state expenditures into student achievement, after first controlling for student poverty, the |
| 22 | | percentage of students with special needs, and cost of living," For this purpose, |
| 23 | | student achievement was measured by "the percentage of students scoring at or above the proficient level on the 4 th and 8 th grade NAEP reading and math tests in 2003 and 2004 by <i>State</i> expenditures" rather than <i>all</i> education expenditures, as |
| 2425 | | implied in paragraph 23 of Hanushek's declaration. The report then "graded the states on a curve." (emphasis added). |
| 26 | | |
| | 4 | |

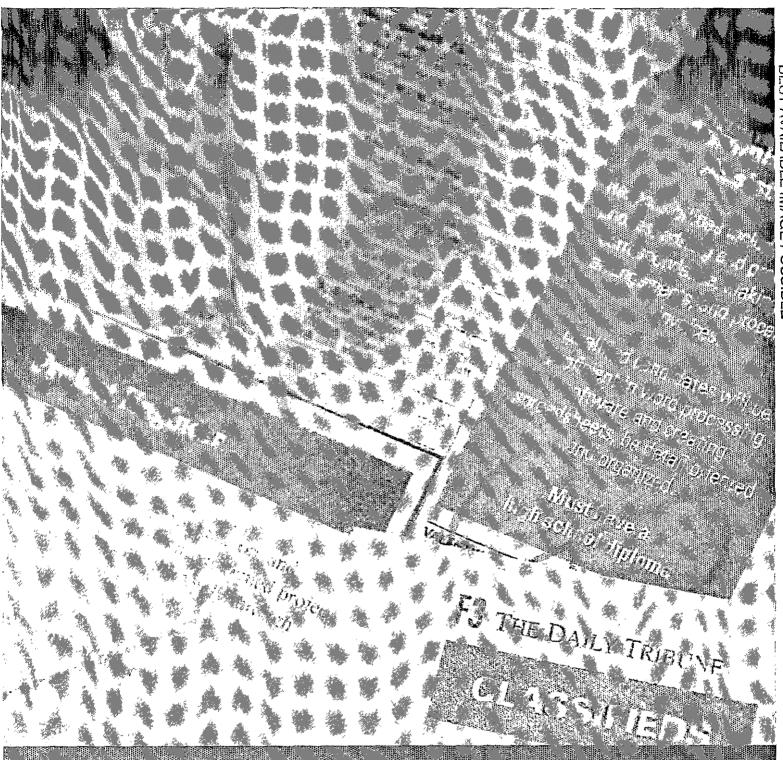
5/29 OSTDIEK REPLY DEC. - 3

FOSTER PEPPER PLLC
1111 THIRD AVENUE, SUITE 3400
SEATTLE, WASHINGTON 98101-3299
Phone (206) 447-4400 Fax (206) 447-9700

25

26

Exhibit U



LEADERS AND LAGGARDS: A State-by-State Report Card on Educational Effectiveness

AVAILABLE AT: http://www.uschamber.com/icw/reportcard/default





The Institute for a Competitive Workforce (ICW) is a 501 (c)3 affiliate of the U.S. Chamber of Commerce and works to ensure that businesses have access—today and tomorrow—to an educated and skilled workforce. Through policy initiatives, business outreach, and a strong grassroots network, ICW finds solutions that will preserve the American workforce as this country's greatest business asset and its strongest resource.

Mission:

The Institute for a Competitive Workforce promotes high educational standards and effective workforce training systems so that they are aligned with each other and with today's rigorous business demands.

The U.S. Chamber of Commerce is the world's largest business federation representing more than 3 million businesses of every size, sector, and region.

Overview

The United States in the 21st century faces unprecedented economic and social challenges, ranging from the forces of global competition to the impending retirement of 77 million baby boomers. Succeeding in this new era will require our children to be prepared for the intellectual demands of the modern workplace and a far more complex society. Yet the evidence indicates that our country is not ready. Despite decades of reform efforts and many trillions of dollars in public investment, U.S. schools are not equipping our children with the skills and knowledge they—and the nation—so badly need.

It has been nearly a quarter century since the seminal report A Nation at Risk was issued in 1983. Since that time, a knowledge-based economy has emerged, the Internet has reshaped commerce and communication, exemplars of creative commerce like Microsoft, eBay, and Southwest Airlines have revolutionized the way we live, and the global economy has undergone wrenching change. Throughout that period, education spending has steadily increased and rafts of well-

intentioned school reforms have come and gone. But student achievement has remained stagnant, and our K-12 schools have stayed remarkably unchanged—preserving, as if in amber, the routines, culture, and operations of an obsolete 1930s manufacturing plant.

The measures of our educational shortcomings are stark indeed; most 4th and 8th graders are not proficient in either reading or mathematics.

The measures of our educational shortcomings are stark indeed; most 4th and 8th graders are not proficient in either reading or mathematics. Only about two-thirds of all 9th graders graduate from high school within four years. And those students who do receive diplomas are too often unprepared for college or the modern workplace.

Despite such grim data, for too long the business community has been willing to leave education to the politicians and the educators—standing aside and contenting itself with offers of money, support, and goodwill. But each passing year makes it clear that more, much more, is needed. America's dynamic, immensely productive private sector is the envy of the world. Are there ways in which business expertise, dynamism, accountability, and problem solving could

improve our schools? What would a business plan for reform include?

With these questions in mind, last year the U.S. Chamber of Commerce launched an effort to dig deeper into the nation's educational effectiveness.

We began with the premise that national statistics, while important for sketching the challenges ahead, mask tremendous variations in educational outcomes and delivery from state to state. It is the states, after all, that are ultimately responsible—both constitutionally and practically—for the quality of schooling. We decided on the following goal: to grade all 50

We decided on the following goal: to grade all 50 states and Washington, DC, on their K-12 school systems in order to identify both leaders and laggards in the tough business of school performance.

states and Washington, DC, on their K-12 school systems in order to identify both leaders and laggards in the tough business of school performance.

Recognizing the complexity of this task, the Chamber assembled a team of national experts to aggregate and analyze existing state-by-state data and to use that data to construct innovative measures, including evaluating the relationship between spending and student achievement. Our principal partners were the Center for American Progress, a research and educational institute led by former White House Chief of Staff John Podesta; and Frederick M. Hess, Director of Education Policy Studies at the American Enterprise Institute for Public Policy Research. The Chamber and its partners did not set out to conduct new research; we organized and analyzed existing evidence to inform and promote reform efforts across the nation.

We also shared our data and methodology with an outside panel of academic experts: Dan Goldhaber, Research Associate Professor of Public Affairs at the University of Washington; Richard Ingersoll, Professor of Education and Sociology at the University of Pennsylvania; and Susanna Loeb, Associate Professor of Education and Business at Stanford University. The panel reviewed and provided helpful feedback on our methodology. However, the Chamber takes sole responsibility for the final determination of methodology and therefore the resulting state grades.

Our effort to evaluate the states is not the first such undertaking. In the past two decades, a range of groups have graded the states on education on numerous occasions. The most notable of these evaluations is perhaps the one issued by the newspaper Education Week in its annual Quality Counts report, with other evaluations that weigh various aspects of state systems issued by groups as diverse as the Education Commission of the States, the American Federation of Teachers, the Data Quality Campaign, the quarterly journal Education Next, the Education Trust, and the Thomas B. Fordham Foundation. Where our project differs from previous

efforts is its emphasis on coupling a focus on academic outcomes with attention to key business metrics: innovation, flexibility, management, and fiscal prudence.

The indicators used in this report, in other words, draw upon and reflect the business expertise of the U.S. Chamber of Commerce and its members. We focused

Only about two-thirds of all 9th graders graduate from high school within four years. And those students who do receive a diploma are too often unprepared for college or the modern workplace.

on the performance measures vital to competently operating—and improving—complex organizations in any sector. To our knowledge, for example, this is the first national report that has examined each state's return on its educational investments. Where most previous report cards have focused primarily on inputs in terms of spending or regulations, this report card reflects our premise that American education should be accountable, rigorous, innovative—and focused on achievement.

The Chamber and its partners firmly believe that the traits that have long made the American private sector an engine of global prosperity—its dynamism, creativity, and relentless focus on efficiency and results—are essential to tapping the potential of our educators and schools. It is this understanding that informs and shapes this report.

Major Findings

*

The conclusion of this report card is unambiguous; the states need to do a far better job of monitoring and delivering quality schooling.

For starters, state education systems suffer from a severe information gap. The lack of reliable and available data on state performance is alarming and

creates serious challenges in evaluating results on a state-by-state basis. The data must be compiled and monitored if we are to succeed in improving student performance nationwide. No responsible publicly or privately held firm could operate successfully with such a lack of data.

The conclusion of this report card is unambiguous; the states need to do a far better job of monitoring and delivering quality schooling.

As for educational quality, the states' current performance is unacceptable. While a number of states are engaged in promising efforts to build more innovative and accountable K-12 systems, there would have been far more Cs, Ds, and Fs had we not graded on a curve. The academic performance of every state needs to improve. This is true for all demographic groups, but especially for poor and minority students, who have too often been ill-served by today's schools.

Although there are state success stories that others can and should emulate, our major findings include much that should concern policymakers, business leaders, and our fellow citizens.

Return on investment varies greatly across states. States like Utah and North Carolina appear to spend their education dollars far more efficiently than many of their peers, posting twice the rate of return on their education investments. Other states show disappointing academic results given their spending levels, even after accounting for student poverty, cost of living, and the number of pupils with special needs.

Certain states with a large percentage of low-income and minority students score far better than others on achievement tests. Those seeking to improve their own students' academic results should look to high-achieving states with large percentages of traditionally low-scoring demographic groups, such as Florida, Kansas, Texas, and Virginia, to figure out how to succeed with low-income and minority

students. Although some states like Wyoming may seem relatively homogeneous they do, in fact, have significant populations of low-income students and some minority students. Because they are serving those students relatively well, they earned As in this category.

States could do much more to ensure a 21st century teaching workforce. Almost all the states have basic skills tests and subject knowledge exams in place for new teachers. However, there are no clear data on what states are doing to evaluate teacher performance, reward good teachers, make it easier for talented candidates to compete for jobs, or remove ineffective educators.

Truth in advertising is inconsistent. Many states systematically paint a much rosier picture of how their schools are doing than is actually the case. This makes it tough for parents, voters, or business leaders to hold public officials and educators accountable. Alabama, for instance, reported in 2005 that 83% of its 4th graders were proficient in reading on its state test—seemingly making it one of the nation's highest-performing states. But according to the National Assessment of Educational Progress (NAEP), only 22% of Alabama's 4th graders scored at or above the proficient level on reading, making it one of the nation's poorest performing states.

State standards are too often inadequate. Many states have done a mediocre job of establishing rigorous standards in key subject areas. Without clearer, rigorous guidelines about what students need to know, states will have a hard time measuring achievement and holding students and schools accountable for performance.

Forward-looking states are fostering innovation. While progress is uneven, states such as Arizona and Colorado have moved aggressively to promote comprehensive charter school legislation and enable virtual schooling, thus helping establish the infrastructure for 21st century educational reinvention.

High school graduation rates and college preparation levels are much higher in some states than others. Some states are successfully preparing students for college and the workforce, while others are falling short. Those that are not making the grade should

look to states such as New Jersey, Massachusetts, Minnesota, and Illinois, which lead the nation in ensuring that students graduate from high school in four years, pass challenging Advanced Placement (AP) exams in core subject areas, and go on to enroll in college.

States have begun to improve data collection efforts. Despite widespread problems with securing adequate data, there are signs of improvement; forty-five states now use a unique statewide student identifier to track students over time and across campuses.

We approached this project knowing full well that research cannot always provide consistent, nuanced guidance when it comes to effective policies and management practices. The indicators we used reflect

our considered judgment about what elements a high-quality 21st century educational system should include and what sort of results it ought to be expected to produce. In a world in which American students must compete globally—and in which 90% of the fastest-growing jobs will require some postsecondary

In this new world, the goal must be that each and every student completes high school equipped for college or for a skilled, rewarding position in the workforce.

education—our schools must do more than they historically have done to ensure that all students are prepared to succeed. In this new world, the goal must be that each and every student completes high school equipped for college or for a skilled, rewarding position in the workforce.

Exhibit V

State Report Cards

We graded each state in the following nine broad categories, using dozens of indicators that are described in further detail beginning on page 64:



Academic Achievement—based on all students' performance on the National Assessment of Educational Progress (NAEP).

Are students learning? Students' achievement is job one in any evaluation of academic success. Known as "the nation's report card," the NAEP is the only source of comparable student performance data at the state level. It is overseen by the federal government and is administered to 4th and 8th graders in every state on a regular basis.

Academic Achievement of Low-Income and Minority Students—based on each state's disadvantaged student performance on the NAEP.

Are low-income, African-American, and Hispanic students learning? Improving the success of these groups is at the heart of today's reform efforts.

Return on Investment—comparing students' scores on the NAEP with a state's education spending (after controlling for student poverty, the percentage of students with special needs, and cost of living).

Are taxpayers getting what they pay for? After inflation, education spending in the United States has tripled in the past four decades. Yet there is little evidence that student achievement has improved as a result. In fact, there has been a disconcerting lack of attention to efficiency or to ensuring that educational dollars are delivering real value. Educators and policymakers, focused for too long on inputs rather than outputs, have tolerated programs and reforms that have not yielded the returns we need.

Truth in Advertising About Student Proficiencylooking at how credible states are when they report the percentage of students reaching proficiency in the core subjects of math and reading.

When states report how well their schools are doing, how much confidence can parents and voters have in the results? The proficiency scores on many state exams differ widely from the scores reported on the NAEP exam.

Rigor of Standards—evaluating each state's curriculum and exit standards.

Do states set rigorous standards for students in the key subjects of English, math, and science? In business, measuring results is fairly straightforward; a firm that produces a good product or service knows it is doing well if it earns a solid profit. In education, however, for decades states did not detail what students were expected to know and be able to do. Changing this culture requires that states establish rigorous standards, which serve as the bedrock of an education system. They define what students should know and be able to do. Everything else—teaching, testing, and accountability—should build on these standards.

Postsecondary and Workforce Readiness—using Advanced Placement (AP) test scores, graduation rates, and other data.

Are students ready for college or the workplace? To succeed in the 21st century, high school graduates need much more than the three Rs. Students ready for a global, information-based economy must have problem-solving skills, high-level math and science knowledge, and a capacity for communicating complex ideas.

21st Century Teaching Force—using data on whether states are ensuring minimum standards for teachers, providing nontraditional alternatives to entering the teaching profession, and requiring subject knowledge tests.

Are states taking steps to produce a high-quality teaching workforce? Teacher salaries and benefits consume the majority of educational dollars, and of all school-related factors, teacher quality clearly has the biggest impact on student achievement. In a world where professional opportunities abound and knowledge workers routinely switch jobs, it is critical that states make special efforts to reach out to new pools of teacher talent and ensure that all teachers have essential skills and knowledge.

Flexibility in Management and Policy—grading states on whether schools have the freedom and flexibility to meet standards.



Do school leaders and reformers have the flexibility to promote excellent teaching and learning? Do reformers have the freedom to design new schools and use technology to improve performance? Limited choice, inflexible bureaucracies, and a lack of sensible managerial autonomy all prevent schools from innovating, improving, and ultimately succeeding.

Data Quality—grading states on their efforts to collect and report high-quality education data.

Do states have the data they need? Sound data are particularly important to educators because they help teachers and administrators identify struggling students early and provide targeted remediation.

For a technical explanation of our methodology, go to www.uschamber.com/reportcard.

Exhibit W

"ICS NATIONAL CENTER FOR



NAEP State Assessment Sample Design Frequently Asked Questions

- · Why are some schools always selected?
- Are any schools or students targeted for oversampling?
- What are the "before" and the "after" substitution school participation rates?
- How do school response rates affect censure and flagging in NAEP reports?
- Why can't the state coordinator have access to the substitutes on the initial listing?
- · What is the MySchool website?

Why are some schools always selected?

NAEP usually selects 100 public schools in each state for each subject at each grade for the sample—each school would then represent about 1% of the students in public schools in the grade being assessed in that state. If a school is chosen repeatedly, typically it is because they have more than about 1% of the enrollment in the grade. Other schools, with 0.5%-1% of the enrollment, are not always selected, but it probably seems like it (and if they are not selected, they are probably listed as a substitute school).

Back to Top

Are any schools or students targeted for oversampling?

The samples within each state are designed (with one exception mentioned below) to be proportionately representative of all the different kinds of students in the state. No students are targeted for oversampling based on their student characteristics. However, in a state that contains one or more districts that are participating in the Trial Urban District Assessment (TUDA), students from the districts involved are sampled at a greater rate than those in the remainder of the state. NAEP's sample weighting procedures ensure that the final results for the state contain the correct proportional contribution from such districts despite this difference in sampling rates within the state.

Back to Top

What are the "before" and the "after" substitution school participation rates?

Prior to 2003, a state needed to have at least 70% of the schools in its original sample participating, in order to avoid having its results annotated for possibly not being fully representative. Beginning with the 2003 NAEP, each state must have participation from at least 85% of the schools in the original sample in order to have results reported. No results will be reported, even with annotation, if the school participation rate, before substitution, is under 85%.

"Before" substitution rates reflect the status only of the originally sampled schools. They have nothing to do with the timing or amount of substitution. Rates "after" substitution treat each substitute that participates as replacing the original that refused. They ignore substitutes that refused or were not contacted. Consider the following example:

- 105 schools selected in original sample;
- 5 closed, or don't have relevant grade;
- · 87 original sample schools participate; and
- 13 original sample schools refuse.

For the 13 refusals, there is no substitute in the system for 2. For the 11 refusals that do have substitutes:

- · 6 substitutes participate;
- 2 refuse: and
- · 3 are never contacted.

Before substitution response rate = $\frac{87}{(105-5)}$ = 87%.

After substitution response rate = $\frac{(87+6)}{(105-5)}$ = 93%.

(These figures are only approximate because weighted response rates may differ somewhat from these numbers.)

Back to Top

How do school response rates affect censure and flagging in NAEP reports?

Beginning with the 2003 NAEP, if the response rate before substitution is below 85%, the results will not be published by NAEP. It does not matter what the response rate after substitution is.

If the response rate before substitution is 85% or greater, the results will be published, but there may be a notation about poor response from schools of a particular kind or about poor student level response.

Back to Top

Why can't the state coordinator have access to the substitutes on the initial listing?

Beginning with the 2005 assessment, substitute schools are provided only for national assessment components, and not for state or district level NAEP components.

Back to Top

What is the MySchool website?

Schools and districts that are participating in NAEP have the opportunity to sign up for MySchool, a part of the MyNAEP website that is designed to notify schools about NAEP assessment activities.

Once registered, users will have access to school-specific web pages that contain up-to-date details on the assessment activities. After the assessment, users will have the option of continuing to use MySchool for current information about NAEP activities.

If you are the NAEP representative in a school that is participating this year, the NAEP Help Desk is available to answer all of your questions Monday through Friday from 8:00 a.m. to 8:00 p.m. (ET). You can reach the NAEP Help Desk at naephelp@westat.com or 1-800-283-6237 (NAEP).

Back to Top

Lust updated 25 January 2006 (AA)



| ABOUT NAEP | SUBJECT AREAS | . RELP | site map | CONTACT US | GLOSSARY | NEWSFLASH |
|------------------|----------------|---------------|----------|------------|----------|--------------|
| SAMPLE QUESTIONS | ANALYZE DATA S | TATE PROFILES | PUBLI | CATIONS | | sesich INVEs |
| | | | | | | |
| The N | | | | | | |

What Does the NAEP Reading Assessment Measure?

NAEP measures the reading comprehension of students in grades 4, 8, and 12.

In 2002, the reading framework was updated to provide more explicit details about the assessment design and content. During that process, some of the terms used to describe elements of the reading assessment were changed. The following description of the reading framework incorporates these changes. It should be noted, however, that the revision in the framework does not represent a change in the design or content of the NAEP reading assessment that was first administered in 1992.

According to the framework, developed by the <u>National Assessment Governing Board</u>, NAEP assesses three contexts for reading: reading for literary experience, reading for information, and reading to perform a task (reading to perform a task at grades 8 and 12 only). In addition to reading within different contexts, NAEP reading comprehension questions are developed to engage the different approaches that readers may take in the process of trying to understand what is being read.

Three different contexts for reading were assessed:

- Reading for literary experience:
 Readers explore events, characters,
 themes, settings, plots, actions, and the
 language of literary works by reading
 novels, short stories, poems, plays,
 legends, biographies, myths, and
 folktales.
- Reading for information: Readers gain information to understand the world by reading materials such as magazines, newspapers, textbooks, essays, and speeches.
- Reading to perform a task:⁴ Readers apply what they learn from reading materials such as bus or train schedules, directions for repairs or games, classroom procedures, tax forms (grade 12), maps, and so on.

Students were assessed on four different aspects of reading:

- Forming a general understanding:¹ The reader must consider the text as a whole and provide a global understanding of it.
- Developing interpretation: The reader must extend initial impressions to develop a more complete understanding of what was read.
- Making reader/text connections:² The reader must connect information in the text with knowledge and experience.
- Examining content and structure:³ This
 requires critically evaluating, comparing
 and contrasting, and understanding the
 effect of such features as irony, humor,
 and organization.

The reading framework specifies the <u>distribution of questions</u> for each context of reading and each aspect of reading. Demonstration booklets for the 2005 reading assessment are available in

¹This aspect of reading was formerly referred to as "Forming an initial understanding" in previous versions of the reading framework.

²This aspect of reading was formerly referred to as "Personal reflection and response" in previous versions of the reading framework.

³This aspect of reading was formerly referred to as "Demonstrating a critical stance" in previous versions of the reading framework.

⁴Reading to perform a task is not assessed at grade 4.

| NAEP - | What Does | the Reading | Assessment | Measure? |
|--------|-----------|-------------|------------|----------|
|--------|-----------|-------------|------------|----------|

Page 2 of 2

PDF for grade 4 (744K PDF), grade 8 (665K PDF), and grade 12 (796K PDF).

For more detailed information about the objectives of the reading assessment, explore the reading framework (available in <u>HTML</u> or <u>436K PDF file</u>; requires Adobe Acrobat Reader).

Last updated 05 February 2007 (RF)

Exhibit X

Washington

| Academic Achievement | A Milandia | |
|--|------------|--------------------|
| Academic Achievement of Low-Income and Minority Students | A DECEMBER | |
| Return on Investment | A Maria |) APPEN / TOPA / 7 |
| Truth in Advertising About Student Proficiency | C | <i>₩</i> . |
| Rigor of Standards | C | <u> </u> |
| Postsecondary and Workforce Readiness | C | ×** |
| 21st Century Teaching Force | A last | 海内的沙 1 700mb(AND) |
| Flexibility in Management and Policy | B 1 | Not also Lateral |
| Data Quality | A MARKET | |

Academic Achievement



Student performance in Washington state is very strong—the state ranks among the highest in the nation. Eighth graders stand 8 percentage points above the national average in the percentage at or above the proficient level on the NAEP math exam.

Academic Achievement of Low-Income and Minority Students



Compared with the rest of the country, Washington state posts high marks in this category. Twenty-seven percent of African-American 8th graders score at or above the proficient level on the NAEP reading exam. The national average for African-American 8th graders is 11%.

Return on Investment

Student achievement in Washington state is very strong relative to state education spending (after controlling for student poverty, the percentage of students with special needs, and cost of living). This high return on investment earns the state an A in our ranking.

٠ [

Truth in Advertising About Student Proficiency

Washington state gets middling marks on the credibility of its student proficiency scores. The grade is based on the difference between the percentage of students identified as proficient in reading and math on 2005 state assessments and the percentage identified as proficient on the NAEP in 2005.

Rigor of Standards

Washington state receives a modest grade for the rigor of its standards. While the state's English and math curriculum standards earn very poor marks, the state has enacted a rigorous exit exam that students must pass to graduate.

Postsecondary and Workforce Readiness



Washington state earns a moderate grade in this category. While the state's 11th and 12th graders perform very well on core Advanced Placement exams, only 30% of 9th graders who finish high school in four years go on to college.

21st Century Teaching Force

Washington state earns very good marks for its teacher workforce policies. The state tests incoming teachers on their basic skills, requires high school teachers to pass subject knowledge tests, and requires alternative route participants to demonstrate subject matter expertise.

Flexibility in Management and Policy

The state receives a higher than average grade on how much freedom and flexibility it gives its schools and principals. The state has established a virtual school, and 94% of principals report a major degree of influence over new teacher hiring.

Data Quality

Washington state gets excellent marks for its efforts to collect and report high-quality education data. Unlike most other states, Washington state collects student-level transcript information.

Exhibit Y

How the Report Card Was Created

The following section gives an overview of each of the nine measures on which we graded the states. It explains what data we used and how we calculated grades in every category. Each explanation is accompanied by a table comparing the performance of the states on that measure.

A technical explanation of the methodology can be found at www.uschamber.com/reportcard.

Note: States earning a given letter grade are not listed alphabetically within the tables in every category. Where relevant, the states are ranked from highest to lowest depending on how well they performed on that measure.

1. Academic Achievement

To grade each state's overall achievement, we relied on the National Assessment of Educational Progress (NAEP). The federally sponsored NAEP, the only available metric for comparing performance across states, has four achievement levels: below basic, basic, proficient, and advanced. We compared the percentage of students scoring at or above the proficient level because this level indicates that the student has solid mastery of the knowledge and skills needed for work at grade level.

To grade each state, we first created a NAEP index by averaging the percentage of 4th and 8th grade students scoring at or above the proficient level on math and reading on NAEP in 2005. We then distributed grades based on a curve: The top 10 states received As, the next 10 states received Bs, and so forth.

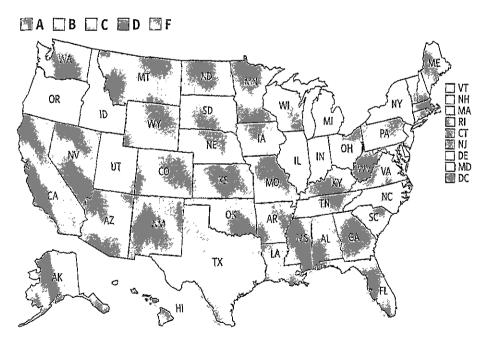


Exhibit Z

The National Assessment of Educational Progress (NAEP) assesses mathematics in five content areas: number properties and operations; measurement; geometry; data analysis and probability; and algebra. The NAEP mathematics scale ranges from 0 to 500

- San control (San A company)

Overall Mathematics Results for Washington

- In 2005, the average scale score for eighth-grade students in Washington was 285. This was higher' than their average score in 2003 (281), and was higher than their average score in 1996 (276).
- Washington's average score (285) in 2005 was higher than that of the Nation's public schools (278).
- Of the 52 states and other jurisdictions² that participated in the 2005 eighth-grade assessment, students' average scale scores in Washington were higher than those in 35 jurisdictions, not significantly different from those in 14 jurisdictions, and lower than those in 2 jurisdictions.
- The percentage of students in Washington who performed at or above the NAEP Proficient level was 36 percent in 2005. This percentage was not significantly different from that in 2003 (32 percent), and was greater than that in 1996 (26 percent).
- The percentage of students in Washington who performed at or above the NAEP Basic level was 75 percent in 2005. This percentage was not significantly different from that in 2003 (72 percent), and was greater than that in 1996 (67 percent).

| 19961 | on (public) | 41 | /225€ | 4* |
|------------|----------------------|-------------|-----------------------|-------------|
| 2003 | 70 GB 74 B 30 C | 40 | 18 26 CO | 2 6* |
| 2005 | 38-24-399 | 39 | 27°% | 30 , |
| Nation (bu | (C/C) | | | |
| 2005 | 303029-0 | 39 | 23. | 6 |
| Per | cent below Basic Per | cent at 6as | ic. Proficient, and A | idvanced |
| ្តី គ្រ | Below Basic 🔲 Ba | SIC | ☐ Proficient | ■ Advanced |

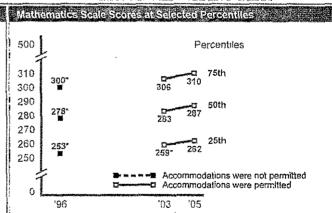
NOTE The NAEP mathematics achievement levels correspond to the following scale points. Below Basic, 261 or lower: Basic 262–298. Proficient, 299–332.

Advanced, 333 or above

| Performance of NAEP Reporting Groups in V | Vashington | | | and a company of the | |
|--|-------------|---------|-------------|---|----------|
| | Percent | Average | Percent | Percent of students at or above | Percent |
| Reporting groups | of students | score | below Basic | Basic Proficient | Advanced |
| Male | 51 | 285 | 26 | 24 74 37 | 9 |
| Female | 49 | 285† | 24 | 76 35 | 8 |
| White | 74 | 289† | 20 | 80 39 | 10 |
| Black | 4 | 265 | 44 | 56 4 45 | 1 |
| Hispanic | 10 | 262 | 50 | 50 (5 | 2 |
| Asian/Pacific Islander | 8 | 294 | 19 | 81 45 | 15 |
| American Indian/Alaska Native | 2 | 273 | 36 | 64 26 | 4 |
| Eligible for free/reduced-price school lunch | 31 | 269 | 40 | 95.834.6075.2 | 3 |
| Not eligible for free/reduced-price school lunch | 62 | 294 † | 16‡ | 847 44 | 12 |

Average Score Gaps Between Selected Groups

- In 2005, male students in Washington had an average score that was not found to be significantly different from that of female students. In 1996, there was no significant difference between the average score of male and female students.
- In 2005, Black students had an average score that was lower than that of White students by 23 points. This performance gap was narrower than that of 1996 (38 points).
- In 2005, Hispanic students had an average score that was lower than that of White students by 27 points. In 1996, the average score for Hispanic students was lower than that of White students by 33 points.
- In 2005, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 25 points. In 1996, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 24 points.
- In 2005, the score gap between students at the 75th percentile and students at the 25th percentile was 48 points. In 1996, the score gap between students at the 75th percentile and students at the 25th percentile was 47 points.



Scores at selected percentiles on the NAEP mathematics scale indicate how well students at lower, middle, and higher levels of the distribution performed.

‡ Reporting standards not met.

* Significantly different from 2005. I Significantly higher than 2003. I Significantly lower than 2003.

² "Other Jurisdictions" refers to the District of Columbia and the Department of Defense Education Activity schools

NOTE. Detail may not sum to totals because of rounding and because the "Information not available" category for free/reduced-price lunch and the "Unclassifed" category for race/ethnicity are not displayed. Visit http://nces.ed.gov/nationsreportcard/states/ for additional results and detailed information

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), selected years, 1996–2005 Mathematics Assessments.

[#] The estimate rounds to zero

¹ Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Performance comparisons may be affected by differences in exclusion rates across years for students with disabilities (3% nationally in 2005) and English language learners (1% nationally in 2005) in the NAEP samples. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

The National Assessment of Educational Progress (NAEP) assesses mathematics in five content areas: number properties and operations; measurement; geometry; data analysis and probability; and algebra. The NAEP mathematics scale ranges from 0 to 500.

s comment Record

Overall Mathematics Results for Washington

- In 2005, the average scale score for fourth-grade students in Washington was 242. This was higher¹ than their average score in 2003 (238), and was higher than their average score in 1996 (225).
- Washington's average score (242) in 2005 was higher than that of the Nation's public schools (237)
- Of the 52 states and other jurisdictions² that participated in the 2005 fourth-grade assessment, students' average scale scores in Washington were higher than those in 28 jurisdictions, not significantly different from those in 19 jurisdictions, and lower than those in 4 jurisdictions.
- The percentage of students in Washington who performed at or above the NAEP Proficient level was 42 percent in 2005. This percentage was greater than that in 2003 (36 percent), and was greater than that in 1996 (21 percent).
- The percentage of students in Washington who performed at or above the NAEP Basic level was 84 percent in 2005. This percentage was not significantly different from that in 2003 (81 percent), and was greater than that in 1996 (67 percent).

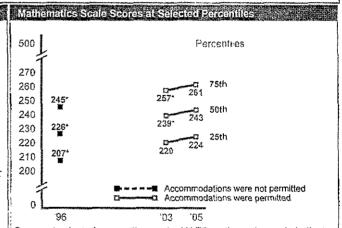
| | Student Per | centage at N | AER AG | nievement L | evels |
|---|---------------------------|------------------|---------------|------------------|------------|
| | Washington (pi | iblic) | | | |
| - | 1996 ¹ | Sec. 12.7.3 | 46 | 20* | 1* |
| 1 | 2003 | 320 | 45 | 1 39 | 5 |
| | 2005 | 9 GV | 42 | 36 | 6 |
| | Nation (public) | 1 | | | |
| - | 2005 | (C) (S) (S) | 44 | 30 | <u>- }</u> |
| | Fercent b | elow Basic Pero | ent at Basic | Proticient and A | dvansed |
| | ☑ Below | ≀Basic □Bas | iic | Proficient | Advanced |
| | ¹ Accommodatio | ins were not pen | mitted for th | is assessment | |

NOTE: The NAEP mathematics achievement levels correspond to the following scale points. Below Basic. 213 or lower. Basic. 214~248. Proficient, 249–281. Advanced, 282 or above.

Performance of NAEP Reporting Groups in Washington Percent of students at or above Percent Average Percent Percent Reporting groups of students below Basic Basic Proficient Advanced score Male 50 242 15 85 43 6 211 Female 50 2411 17 83 6 White 2461 481 69 11 7 89 Black 6 2311 26 74 26 2 Hispanic 15 224 34 66 1 Asian/Pacific Islander 8 245 16 g 84 46 American Indian/Alaska Native 2 İ ± # Eligible for free/reduced-price school lunch 39 2311 26 74 261 2 Not eligible for free/reduced-price school lunch 250 56 8 92 53 9

Average Score Gaps Between Selected Groups

- In 2005, male students in Washington had an average score that was not found to be significantly different from that of female students. In 1996, there was no significant difference between the average score of male and female students.
- In 2005, Black students had an average score that was lower than that of White students by 15 points. This performance gap was narrower than that of 1996 (27 points).
- In 2005, Hispanic students had an average score that was lower than that of White students by 22 points. In 1996, the average score for Hispanic students was lower than that of White students by 25 points.
- In 2005, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 19 points. In 1996, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 20 points.
- In 2005, the score gap between students at the 75th percentile and students at the 25th percentile was 37 points. In 1996, the score gap between students at the 75th percentile and students at the 25th percentile was 39 points



Scores at selected percentiles on the NAEP mathematics scale indicate how well students at lower, middle, and higher levels of the distribution performed.

‡ Reporting standards not met.

* Significantly different from 2005

→ Significantly higher than 2003. ← Significantly lower than 2003

"Other Jurisdictions" refers to the District of Columbia and the Department of Defense Education Activity schools

NOTE Detail may not sum to totals because of rounding and because the "Information not available" category for free/reduced-price lunch and the "Unclassifed" category for race/ethnicity are not displayed. Visit http://cces.ed.gov/nationsreportcard/states/ for additional results and detailed information.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), selected years, 1996–2005 Mathematics Assessments.

[#] The estimate rounds to zero.

¹ Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Performance comparisons may be affected by differences in exclusion rates across years for students with disabilities (2% nationally in 2005) and English language learners (1% nationally in 2005) in the NAEP samples, Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

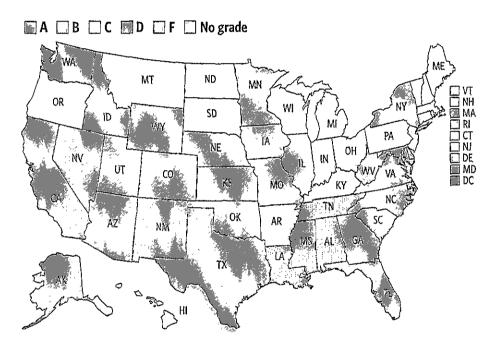
Exhibit AA

2. Academic Achievement of Low-Income and Minority Students

To produce a disadvantaged student achievement score for each state, we created several NAEP subgroup indices by averaging the percentage of 4th and 8th grade students scoring at or above the proficient level on math and reading on the 2005 NAEP for the African-American, Hispanic, and low-income subgroups.² We then averaged these indices to create a ranking and, as with overall student achievement, graded the states on a curve. Every state reported sufficient data for its low-income students. States that reported enough data for either African-Americans or Hispanics to meet NAEP sampling

requirements are included here; states that did not have adequate data for both subgroups did not receive a grade.

Under this methodology, we did not look at achievement gaps between subgroups. We believe that the most important question in judging the performance of minority and disadvantaged students in a state is what percentage are scoring at or above the proficient level, not how much distance there is between African-American, Hispanic, and low-income students and other subgroups.



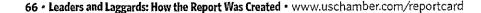


Exhibit BB

Shapshor Report

The National Assessment of Educational Progress (NAEP) assesses reading in three content areas; reading for literary experience, to gain information, and to perform a task. The NAEP reading scale ranges from 0 to 500.

Overall Reading Results for Washington

- In 2005, the average scale score for eighth-grade students in Washington was 265. This was not significantly different from their average score in 2003 (264), and was not significantly different from their average score in 1998 (264).
- Washington's average score (265) in 2005 was higher than that of the Nation's public schools (260).
- Of the 52 states and other jurisdictions2 that participated in the 2005 eighth-grade assessment, students' average scale scores in Washington were higher than those in 22 jurisdictions, not significantly different from those in 18 jurisdictions, and lower than those in 11 jurisdictions.
- The percentage of students in Washington who performed at or above the NAEP Proficient level was 34 percent in 2005. This percentage was not significantly different from that in 2003 (33 percent), and was not significantly different from that in 1998 (32 percent).
- The percentage of students in Washington who performed at or above the NAEP Basic level was 75 percent in 2005. This percentage was not significantly different from that in 2003 (76 percent), and was not significantly different from that in 1998 (76

| 1998 | 2 YE 10 | 45* | 29x 4 2 |
|------------|---------|-----|-------------|
| 1998 | | 44 | 29 29 2 |
| 2002 | 2727 | 41 | 233 |
| 2003 | 72.00 | 43 | 30 30 3 |
| 2005 | 25.02 | 41 | 3/2/3/2/2/2 |
| lation (pu | blic) | | |
| 2005 | 100 | 42 | 26 3 |

Below Basic □ Basic

🗖 Proficient

Advanced

Accommodations were not permitted for this assessment

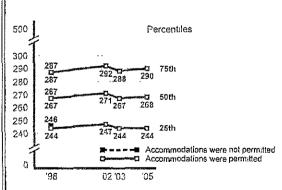
NOTE: The NAEP reading achievement levels correspond to the following scale points: Below Basic, 242 or lower, Basic, 243-280, Proficient, 281-322, Advenced, 323 or above

| Performance of NAEP Reporting Groups in W | ashington | | | | |
|--|-------------|---------|-------------|---------------------------------|----------|
| | Percent | Average | Percent | Percent of students at or above | Percent |
| Reporting groups | of students | score | below Basic | Basic Proficient | Advanced |
| Male | 50 | 260 | 29 | 71 29 | 2 |
| Female | 50 | 269 | 20 | 80 39 | 4 |
| White | 75 | 268 | 22 | 78 38 | 4_ |
| Black | 6 | 255 | 33 | 67 27 | 1 1 |
| Hispanic | 10 | 245 | 45 | | 2 |
| Asian/Pacific Islander | 7 | 270 | 18 | 36 | 5 |
| American Indian/Alaska Native | 3 | 255 | 33 | 24 | 2 |
| Eligible for free/reduced-price school lunch | 30 | 251 | 38 | 201 | 1 |
| Not eligible for free/reduced-price school lunch | 63 | 272 | 17 | 83 42 | 5 |

Average Score Gaps Between Selected Groups

- In 2005, male students in Washington had an average score that was lower than that of female students by 9 points. This performance gap was narrower than that of 1998 (16 points in favor of females).
- In 2005, Black students had an average score that was lower than that of White students by 13 points. In 1998, the average score for Black students was lower than that of White students by 25 points.
- In 2005, Hispanic students had an average score that was lower than that of White students by 23 points. In 1998, the average score for Hispanic students was lower than that of White students by 27 points.
- In 2005, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 22 points. In 1998, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 24 points.
- In 2005, the score gap between students at the 75th percentile and students at the 25th percentile was 46 points. In 1998, the score gap between students at the 75th percentile and students at the 25th percentile was 43 points.





Scores at selected percentiles on the NAEP reading scale indicate how well students at lower, middle, and higher levels of the distribution. performed.

[#] The estimate rounds to zero.

[#] Reporting standards not met.

^{*} Significantly different from 2005

[†] Significantly higher than 2003. # Significantly lower than 2003

¹ Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Performance comparisons may be affected by differences in exclusion rates across years for students with disabilities (4% nationally in 2005) and English language learners (1% nationally in 2005) in the

NAEP samples Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

""Other Jurisdictions" refers to the District of Columbia and the Department of Defense Education Activity schools

NOTE: Detail may not sum to totals because of rounding and because the "Information not available" category for free/reduced-price funch and the "Unclassifed" category for race/ethnicity are not displayed. Visit http://nces.ed.gov/nationsreportcard/states/ for additional results and detailed information. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), selected years, 1998-2005 Reading Assessments.

Snapshor Report

NO 2005

The National Assessment of Educational Progress (NAEP) assesses reading in two content areas: reading for literary experience and to gain information. The NAEP reading scale ranges from 0 to 500.

Overall Reading Results for Washington

- In 2005, the average scale score for fourth-grade students in Washington was 223. This was not significantly different from their average score in 2003 (221), and was higher than their average score in 1994 (213).
- Washington's average score (223) in 2005 was higher than that of the Nation's public schools (217).
- Of the 52 states and other jurisdictions² that participated in the 2005 fourth-grade assessment, students' average scale scores in Washington were higher than those in 25 jurisdictions, not significantly different from those in 23 jurisdictions, and lower than those in 3 jurisdictions.
- The percentage of students in Washington who performed at or above the NAEP Proficient level was 36 percent in 2005. This percentage was not significantly different from that in 2003 (33 percent), and was greater than that in 1994 (27 percent).
- The percentage of students in Washington who performed at or above the NAEP Basic level was 70 percent in 2005. This percentage was not significantly different from that in 2003 (67 percent), and was greater than that in 1994 (59 percent).

| 994 | 200 | 32 | <u>121* </u> |
|------------|------------------------|------------|--|
| 9981 | 75 T T T T T | 34 | 23′ 6′ |
| 998 | | 34 | 24∈ ≤ 8 6 |
| 002 | 99 | 35 | 27 |
| 2003 | 100 | 34 | NC026 00: 7 |
| 005 | | 34 | 27 00 6 |
| ion (put | olic) | | |
| 2005 | 46 | 33 | 10.23 0 FA |
| ı | Percent below Basic Pe | rcent at 8 | asic Proficient, and Advanced |
| № 8 | elow Basic 🗀 Basic | | ☐ Proficient ■ Advanced |

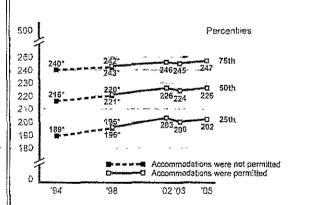
NOTE. The NAEP reading achievement levels correspond to the following scale points. Below Basic, 207 or lower, Basic, 208-237: Proficient, 238-267: Advanced. 268 or above

| Performance of NAEP Reporting Groups in W | ashington | | | | Y 65 (8 (8) 6) |
|--|-------------|---------|-------------|---------------------------------|----------------|
| Į. | Percent | Average | Percent | Percent of students at or above | Percent |
| Reporting groups | of students | score | below Basic | Basic Proficient | Advanced |
| Male | 50 | 219 | 34 | 66 30 | 6 |
| Female | 50 | 228 | 26 | 774 | 10 |
| White | 71 | 228 | 25 | 75 40 1 | 10 |
| Black | 5 | 212 | 43 | 57 20 | 4 |
| Hispanic | 13 | 202 | 55 | 45 74 | 2 |
| Asian/Pacific Islander | 8 | 230 t | 22 ; | 781 40 | 9 |
| American Indian/Alaska Native | 2 | # | ‡ | 4 | # |
| Eligible for free/reduced-price school lunch | 38 | 213 | 42 | 23 | 4 |
| Not eligible for free/reduced-price school lunch | 57 | 231 | 22 | 78 | 11 |

Average Score Gaps Between Selected Groups

- In 2005, male students in Washington had an average score that was lower than that of female students by 9 points. In 1994, the average score for male students was lower than that of female students by 8 points.
- In 2005, Black students had an average score that was lower than that of White students by 16 points. In 1994, the average score for Black students was lower than that of White students by 19 points.
- In 2005, Hispanic students had an average score that was lower than that of White students by 26 points. In 1994, the average score for Hispanic students was lower than that of White students by 32 points.
- In 2005, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 18 points. In 1998, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 22 points.
- In 2005, the score gap between students at the 75th percentile and students at the 25th percentile was 44 points. This performance gap was narrower than that of 1994 (50 points).

Reading Scale Scores at Selected Percentiles



Scores at selected percentiles on the NAEP reading scale indicate how well students at lower, middle, and higher levels of the distribution. performed.

- # The estimate rounds to zero
- * Significantly different from 2005

- # Reporting standards not met
- 1 Significantly higher than 2003 4 Significantly lower than 2003.
- 1 Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance, Performance comparisons may be affected by differences in exclusion rates across years for students with disabilities (5% nationally in 2005) and English language learners (2% nationally in 2005) in the MAEP samples. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

 2 "Other Jurisdictions" refers to the District of Columbia and the Department of Defense Education Activity schools
- NOTE: Detail may not sum to totals because of rounding and because the "Information not available" category for free/reduced-price lunch and the "Unclassifed" category for race/ethnicity are not displayed. Visit http://nces.ed.gov/nationsreportcard/states/ for additional results and detailed information.

SOURCE U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), selected years, 1994-2005 Reading Assessments.

Exhibit CC

3. Return on Investment

To determine the return that various states get for their education expenditures, we created a return on investment index by dividing state expenditures into student achievement, after first controlling for student poverty, the percentage of students with special needs, and cost of living. Specifically, we divided the percentage of students scoring at or above the proficient level on the 4th and 8th grade NAEP reading

and math tests in 2003 by 2004 state expenditures. The expenditures were adjusted for cost of living and students' needs. We then graded the states on a curve.

|X

If two states had the same expenditures and one state had better achievement than the other, the higherachieving state received a higher index score.

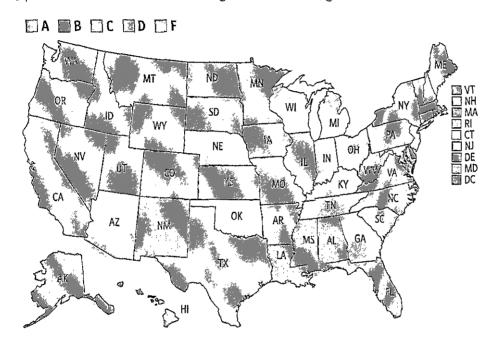


Exhibit DD

4. Truth in Advertising About Student Proficiency

To grade the states in this area, we depended on a study by Paul E. Peterson and Frederick M. Hess titled *Keeping an Eye on State Standards*. The authors calculated a grade for each state based on the difference between the percentage of students deemed proficient by the state and the percentage identified as proficient on the NAEP in 2005.

States that had large gaps did poorly; states that had small gaps received higher scores.³ Minnesota, New Hampshire, and Vermont did not test their students in the 4th or 8th grades in 2005, so we gave them hash marks (—). We also removed the pluses and minuses that had accompanied each state's grade in the original report.

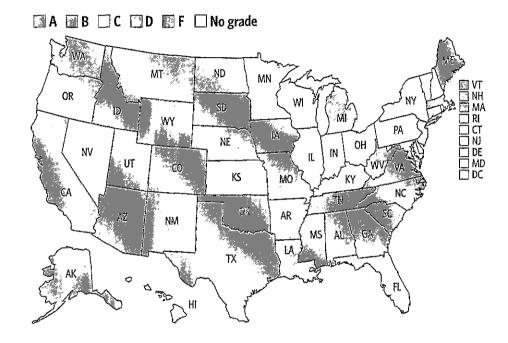


Exhibit EE

6. Postsecondary and Workforce Readiness

To examine how well states are preparing graduates for college and the workplace, we examined the performance of the states in three areas that measure college readiness and also serve as an indirect proxy for workforce readiness: performance on Advanced Placement (AP) exams, high school graduation rates, and students' chances for college attendance by age 19. To grade the states, we averaged the indicators together and then distributed grades based on a curve.

AP quotient: students passing core AP tests divided by high school upperclassmen

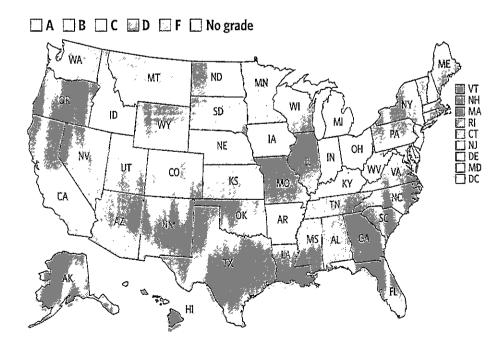
The AP program offers challenging college-level courses to high school students, measuring their success by using rigorous exams on which a score of 3 out of 5 is considered a passing grade. To examine what states are doing to ensure college readiness, we created an "AP quotient" by first reporting the number of students passing AP exams in core subject areas. Next we divided the number of public school 11th and 12th graders in 2005 who passed AP Biology, AP Calculus AB, AP English Language, and AP U.S. History by the total number of public school 11th and 12th graders in the state that year. This approach has the desirable effect of rewarding states that work harder to have significant numbers of students pass AP exams without penalizing states that push large numbers of students to take challenging AP courses.

Percentage of students graduating from high school

For this project, we declined to use notoriously unreliable official state graduation rate data. Instead, we included an estimated four-year cohort graduation rate measure created by Christopher Swanson, the research director of *Education Week*. He calculated this data in 2006. The estimate relies on grade-by-grade enrollment counts from the National Center for Education Statistics Common Core of Data to approximate how many 9th graders make it to graduation four years later.

Ninth graders' chances for college attendance by age 19

This information is compiled by Thomas Mortenson, a Senior Scholar at the Pell Institute for the Study of Opportunity in Higher Education, and serves as a measure of students' persistence from high school to college. To calculate the figure, Mortenson looks at the number of fall first-time freshmen enrolled anywhere in the United States in 2004 and then divides by the number of 9th graders four years earlier in each state. The data do not account for high school transfers out of state or students who drop out of high school and earn a GED (General Education Diploma).



Postsecondary and Workforce Readiness

| States | Grade | AP quotient; students passing core AP tests divided by high school upperclassmen | Percentage of students graduating from high school in four years with a regular diploma | Percentage of 9th graders who finish high school in four years and attend college |
|---|---|--|--|--|
| New Jersey | A | 1.89 | 85% | 54% |
| Connecticut | Â | 2.13 | 79 | 34-70 46 |
| Massachusetts | | | | |
| | A | 2.12 | 72 | 47 |
| Maryland | A | 2.59 | 74 | 43 |
| Virginia | A | 2.48 | 75 | 42 |
| Utah | A | 1,92 | 77 | 35 |
| Minnesota | A | 1.01 | 79 | 55 |
| North Carolina | Α | 1,91 | 66 | 41 |
| South Dakota | Α | 1.14 | 75 | 56 |
| Illinois | Α | 1.45 | 76 | 42 |
| Vermont | В | 1.46 | 81 | 36 |
| Texas | В | 1,94 | 67 | 35 |
| New York | В | 2.50 | 63 | 39 |
| California | В | 1.80 | 71 | 30 |
| Wisconsin | В | 1.30 | 81 | 46 |
| Pennsylvania | В | 1.02 | 79 | 46 |
| Colorado | 8 | 1.67 | 73 | 42 |
| North Dakota | В | 0.56 | 83 | 57 |
| Maine | В | 1,48 | 74 | 38 |
| New Hampshire | В | 1.06 | 78 | 42 |
| lowa | Ĉ | 0.55 | 83 | 50 |
| Indiana | С | 1,20 | 73 | 43 |
| Idaho | С | 1.03 | 78 | 38 |
| Arkansas | c | 1.23 | 72 | 42 |
| Nebraska | c | 0.40 | 78 | 50 |
| Montana | С | 0.86 | 76 | 45 |
| Kansas | C | 0.86 | 75 | 46 |
| Washington | С | 1.35 | 68 | 30 |
| Ohio | C | 0.90 | 77 | 40 |
| Michigan | C | 1.04 | 66 | 40 |
| Rhode Island | | | | |
| | Ď | 0,91 | 72 | 40 |
| Wyoming | | 0,91 0,48 | 72 74 | 40 44 |
| Wyoming West Virginia | D D | | 74 | 44 |
| West Virginia | D D | 0.48 0.95 | | 44 39 |
| West Virginia Alaska | D D | 0.48 0.95 1.45 | 74 73 64 | 44 39 28 |
| West Virginia Alaska Georgia | 0 0 0 | 0.48 0.95 1.45 1.36 | 74 73 64 56 | 44 39 28 35 |
| West Virginia Alaska Georgia Oklahoma | D D D | 0.48 0.95 1.45 1.36 1.01 | 74 73 64 56 71 | 44 39 28 35 39 |
| West Virginia Alaska Georgia Oklahoma Míssouri | D D D D | 0.48 0.95 1.45 1.36 1.01 0.57 | 74 73 64 56 71 75 | 44 39 28 35 39 40 |
| West Virginia Alaska Georgia Oklahoma Míssouri South Carolina | D D D D | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 | 74 73 64 56 71 75 53 | 44 39 28 35 39 40 35 |
| West Virginia Alaska Georgia Oklahoma Míssouri South Carolina Florida | D D D D D | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 | 74 73 64 56 71 75 53 58 | 44 39 28 35 39 40 35 30 |
| West Virginia Alaska Georgia Oklahoma Míssouri South Carolina Florida Kentucky | D D D D D | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 | 74 73 64 56 71 75 53 58 70 | 44 39 28 35 39 40 35 30 |
| West Virginia Alaska Georgia Oklahoma Míssouri South Carolina Florida Kentucky Delaware | 0000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 | 74 73 64 56 71 75 53 58 70 | 44 39 28 35 39 40 35 30 37 |
| West Virginia Alaska Georgia Oklahoma Míssouri South Carolina Florida Kentucky Delaware Nevada | 0000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 | 74 73 64 56 71 75 53 58 70 61 | 44 39 28 35 39 40 35 30 37 36 28 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona | 00000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 | 74 73 64 56 71 75 53 58 70 61 56 | 44 39 28 35 39 40 35 30 37 36 28 31 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona Oregon | 000000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 0.73 | 74 73 64 56 71 75 53 58 70 61 56 70 | 44 39 28 35 39 40 35 30 37 36 28 31 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona Oregon New Mexico | 0000000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 0.73 0.95 | 74 73 64 56 71 75 53 58 70 61 56 70 69 | 44 39 28 35 39 40 35 30 37 36 28 31 33 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona Oregon New Mexico Tennessee | 0000000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 0.73 0.95 | 74 73 64 56 71 75 53 58 70 61 56 70 69 57 | 44 39 28 35 39 40 35 30 37 36 28 31 33 38 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona Oregon New Mexico Tennessee Louisiana | 000000000000000000000000000000000000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 0.73 0.95 0.81 0.26 | 74 73 64 56 71 75 53 58 70 61 56 70 69 57 62 61 | 44 39 28 35 39 40 35 30 37 36 28 31 33 38 30 37 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona Oregon New Mexico Tennessee Louisiana Alabama | 000000000000000000000000000000000000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 0.73 0.95 0.81 0.26 0.66 | 74 73 64 56 71 75 53 58 70 61 56 70 69 57 62 61 | 44 39 28 35 39 40 35 30 37 36 28 31 33 38 30 37 37 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona Oregon New Mexico Tennessee Louislana Alabama Hawaii | 000000000000000000000000000000000000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 0.73 0.95 0.81 0.26 0.66 0.74 | 74 73 64 56 71 75 53 58 70 61 56 70 69 57 62 61 61 | 44 39 28 35 39 40 35 30 37 36 28 31 33 38 30 37 37 37 |
| West Virginia Alaska Georgia Oklahoma Missouri South Carolina Florida Kentucky Delaware Nevada Arizona Oregon New Mexico Tennessee Louisiana Alabama | 000000000000000000000000000000000000000 | 0.48 0.95 1.45 1.36 1.01 0.57 1.41 1.77 0.96 1.26 1.32 0.85 0.73 0.95 0.81 0.26 0.66 | 74 73 64 56 71 75 53 58 70 61 56 70 69 57 62 61 | 44 39 28 35 39 40 35 30 37 36 28 31 33 38 30 37 37 |

[—]State did not receive a grade in this category.

SOURCES: U.S. Chamber of Commerce, unpublished tabulations from College Board, 2006; U.S. Department of Education, National Center for Education Statistics, Common Core of Date; Editorial Projects in Education, Diploma Counts 2006, June 2006; and Thomas Mortensen, Postsecondary Education Opportunity, 2004. The author provided updated data on November 20, 2006.

Exhibit FF

Accelerating Accelerating

2007

January

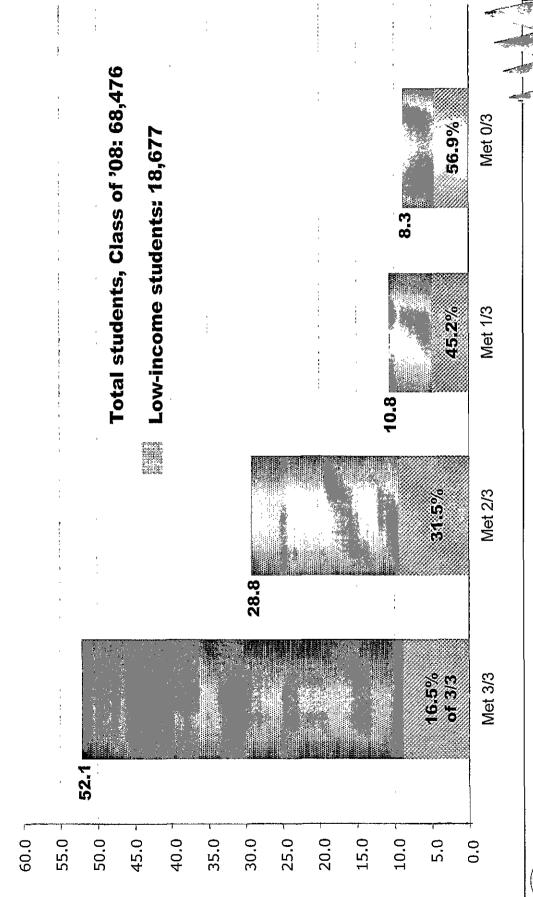
Conference

1/11/07 –



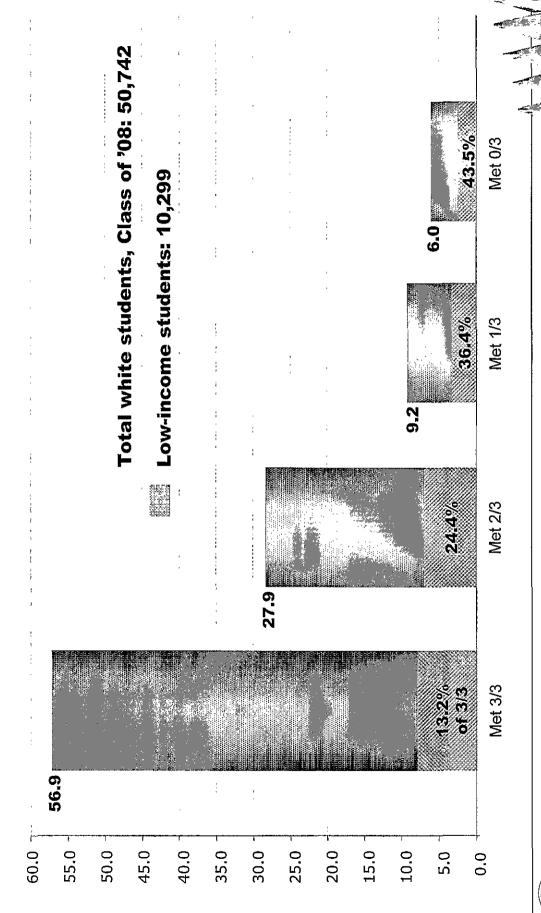
Dr. Terry BergesonOffice of Superintendent of Public Instruction

2006 WASL: All students





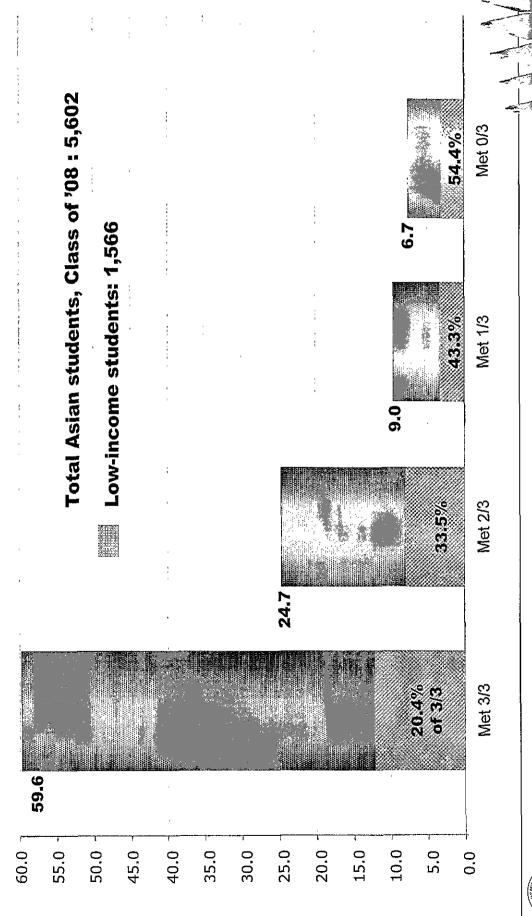
2006 WASL: White students





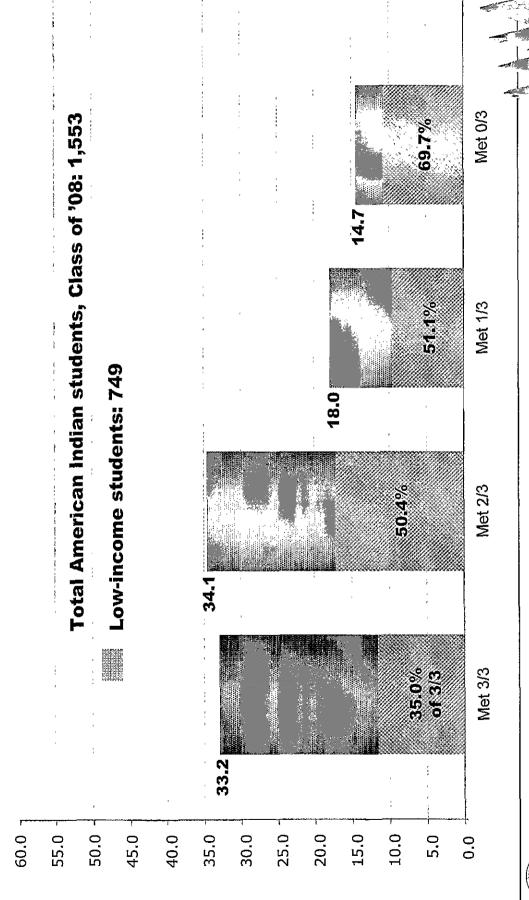
2006 WASL: Asian/Pacific Islander students

Asian/Pacific Islander students meeting standard in one or more subject areas



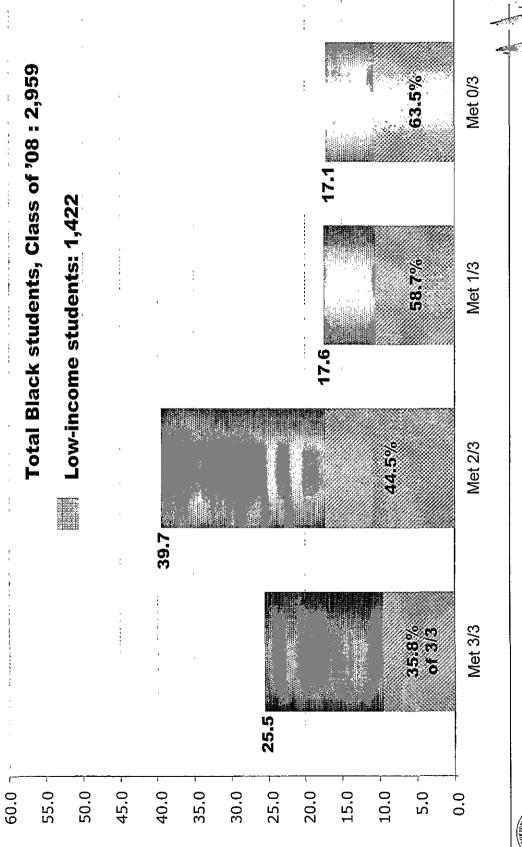


2006 WASL: American Indian students



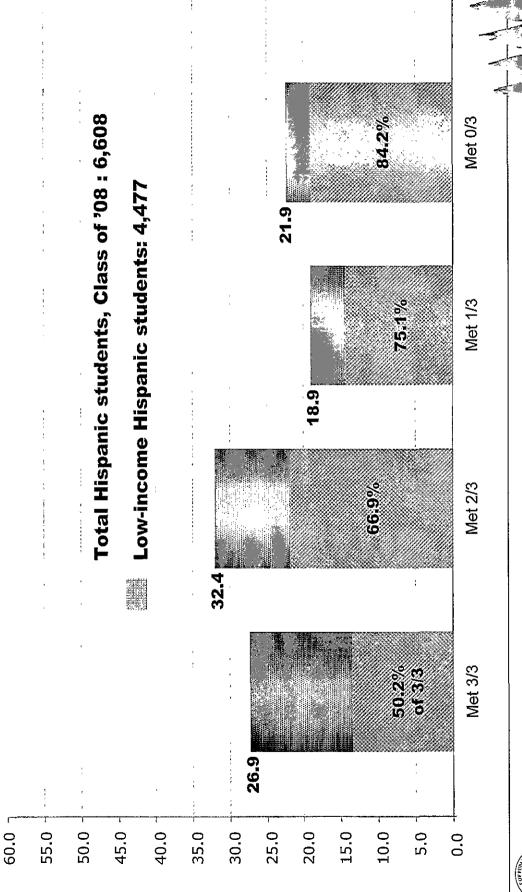


2006 WASL: Black students



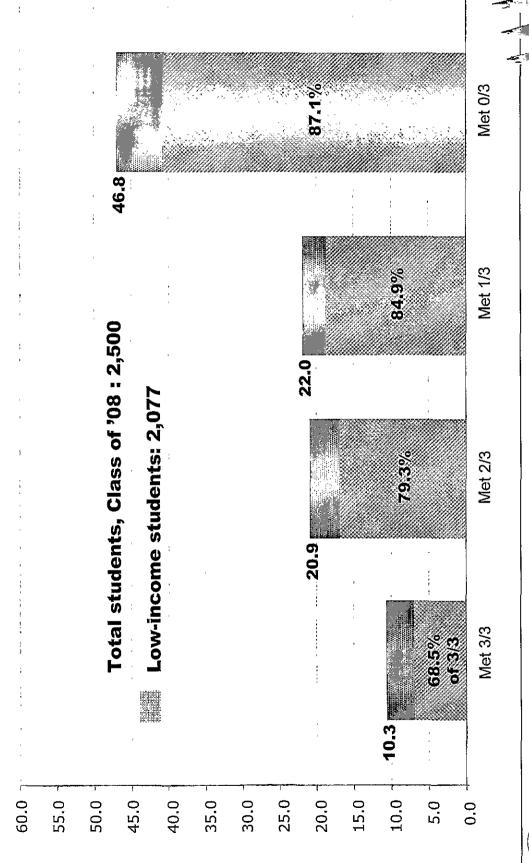


2006 WASL: Hispanic students



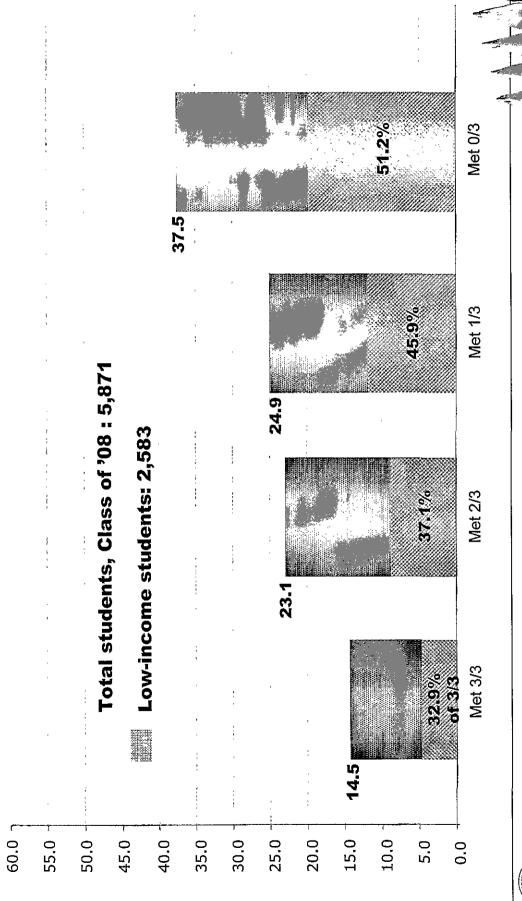


2006 WASL: ELL students





2006 WASL: students in special education









Summary |

Tools: Compare My School

WASL Washington State

Detail Search: School Obistrict

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th All

2005-06 Numbers 📸 🔯

| Reading - Grade 10 | | |
|-------------------------------------|---------------|---------|
| | <u>Number</u> | Percent |
| Meeting Standard | 61,183 | 82.0% |
| Level 4 (exceeds standard) | 43,718 | 58.6% |
| Level 3 (met standard) | 17,187 | 23.0% |
| MO (met standard) | 278 | 0.4% |
| Not Meeting Standard | 13,436 | 18.0% |
| Level 2 (below standard) | 7,476 | 10.0% |
| Level 1 (well below standard) | 2,889 | 3.9% |
| No Score | 3,071 | 4.1% |
| Unexcused Absence, Refusal | 1,697 | 2.3% |
| Other* | 1,374 | 1.8% |
| Total | 74,619 | 100% |
| Meeting Standard excluding No Score | | 85.5% |
| Alternate Assessment (see WAAS) | 2,180 | |
| WAAS Portfolio | 468 | |
| WAAS DAW** | 1,712 | |
| Not included in test calculations | 5,167 | |
| Excused Absence | 2,632 | |
| Exempted*** | 2,535 | |
| Total Enrollment | 81,966 | |

| Meeting Standard excluding No Score | | 83.6% |
|-------------------------------------|--------|--------|
| Total | 74,574 | 100% |
| Other* | 1,660 | 2.29 |
| Unexcused Absence, Refusal | 1,749 | 2.3% |
| No Score | 3,409 | 4.6% |
| Level 1 (well below standard) | 2,744 | 3.79 |
| Level 2 (below standard) | 8,941 | 12.0% |
| Not Meeting Standard | 15,094 | 20.29 |
| MO (met standard) | 295 | 0.4% |
| Level 3 (met standard) | 28,525 | 38.3% |
| Level 4 (exceeds standard) | 30,660 | 41.1% |
| Meeting Standard | 59,480 | 79.8% |
| | Number | Percen |

| ath - Grade 10 | | |
|------------------------------------|---------------|--------|
| | <u>Number</u> | Percen |
| Meeting Standard | 37,928 | 51.0% |
| Level 4 (exceeds standard) | 13,680 | 18.4% |
| Level 3 (met standard) | 24,119 | 32.5% |
| MO (met standard) | 129 | 0.29 |
| Not Meeting Standard | 36,383 | 49.0% |
| Level 2 (below standard) | 17,767 | 23.9% |
| Level 1 (well below standard) | 14,866 | 20.09 |
| No Score | 3,750 | 5.0% |
| Unexcused Absence, Refusal | 1,953 | 2.69 |
| Other* | 1,797 | 2,49 |
| Total | 74,311 | 1009 |
| Meeting Standard excluding No Scor | ·e | 53.89 |
| Alternate Assessment (see WAAS) | 2,392 | |
| WAAS Portfolio | 466 | |
| WAAS DAW** | 1,926 | |
| Not included in test calculations | 5,263 | |
| Excused Absence | 2,920 | |
| Exempted*** | 2,343 | |
| Total Enrollment | 81,966 | |

| Total Enrollment | 81,966 | |
|-----------------------------------|--------|--|
| Exempted*** | 2,454 | |
| Excused Absence | 2,679 | |
| Not included in test calculations | 5,133 | |
| WAAS DAW** | 1,776 | |
| WAAS Portfolio | 483 | |
| Alternate Assessment (see WAAS) | 2,259 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | | |
|---|-----------------|----------------|-----------------|--|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects | |
| 51.8% | 28.4% | 10.3% | 9.5% | |

| Overall: Percent Meeting Standard, Based on Total Enrollment: | | | | | |
|---|-----------------|----------------|-----------------|--|--|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects | | |
| 45.1% | 27.9% | 12.6% | 14.4% | | |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| Science - Grade 10 | - | |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Meeting Standard | 25,622 | 35,0% |
| Level 4 (exceeds standard) | 1,747 | 2.4% |
| Level 3 (met standard) | 23,822 | 32,5% |
| MO (met standard) | 53 | 0.1% |
| Not Meeting Standard | 47,666 | 65.0% |
| Level 2 (below standard) | 15,788 | 21.5% |
| Level 1 (well below standard) | 26,341 | 35.9% |
| No Score | 5,537 | 7.6% |
| Unexcused Absence, Refusal | 2,991 | 4.1% |
| Other* | 2,546 | 3.5% |
| Total | 73,288 | 100% |
| Meeting Standard excluding No Score | · | 37.8% |
| Alternate Assessment (see WAAS) | 2,024 | |
| WAAS Portfolio | 484 | |
| WAAS DAW** | 1,540 | |
| Not included in test calculations | 6,654 | |
| Excused Absence | 4,305 | |
| Exempted*** | 2,349 | |
| Total Enrollment | 81,966 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.

Summary

AYP

WAAS

Tools: Compare My School

WASL Washington State

Detail Search: School District

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th American Indian

2005-06 Numbers

| Reading - Grade 10 | | |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Meeting Standard | 1,266 | 67.8% |
| Level 4 (exceeds standard) | 766 | 41.0% |
| Level 3 (met standard) | 479 | 25.7% |
| MO (met standard) | 21 | 1.1% |
| Not Meeting Standard | 601 | 32.2% |
| Level 2 (below standard) | 312 | 16.7% |
| Level 1 (well below standard) | 126 | 6.7% |
| No Score | 163 | 8.7% |
| Unexcused Absence, Refusal | 90 | 4.8% |
| Other* | 73 | 3.9% |
| Total | 1,867 | 100% |
| Meeting Standard excluding No Score | | 74.3% |
| Alternate Assessment (see WAAS) | 113 | |
| WAAS Portfolio | 24 | |
| WAAS DAW** | 89 | |
| Not included in test calculations | 205 | |
| Excused Absence | 101 | |
| Exempted*** | 104 | |
| Total Enrollment | 2,185 | |

| Meeting Standard excluding No Score | | 72.7% |
|-------------------------------------|---------------|--------|
| Total | 1,870 | 100% |
| Other* | 82 | 4.49 |
| Unexcused Absence, Refusal | 101 | 5.4% |
| No Score | 183 | 9.89 |
| Level 1 (well below standard) | 125 | 6.7% |
| Level 2 (below standard) | 335 | 17.99 |
| Not Meeting Standard | 643 | 34,49 |
| MO (met standard) | 17 | 0.99 |
| Level 3 (met standard) | 787 | 42.19 |
| Level 4 (exceeds standard) | 423 | 22.69 |
| Meeting Standard | 1,227 | 65.69 |
| | <u>Number</u> | Percen |
| riting - Grade 10 | | |

| lath - Grade 10 | | |
|-------------------------------------|---------------|----------------|
| | <u>Number</u> | <u>Percent</u> |
| Meeting Standard | 567 | 30.1% |
| Level 4 (exceeds standard) | 148 | 7.9% |
| Level 3 (met standard) | 414 | 22.0% |
| MO (met standard) | 5 | 0.3% |
| Not Meeting Standard | 1,315 | 69.9% |
| Level 2 (below standard) | 481 | 25.6% |
| Level 1 (well below standard) | 600 | 31.9% |
| No Score | 234 | 12.4% |
| Unexcused Absence, Refusal | 118 | 6.3% |
| Other* | 116 | 6.2% |
| Total | 1,882 | 100% |
| Meeting Standard excluding No Score | } | 34.4% |
| Alternate Assessment (see WAAS) | 117 | |
| WAAS Portfolio | 24 | |
| WAAS DAW** | 93 | |
| Not included in test calculations | 186 | |
| Excused Absence | 121 | |
| Exempted*** | 65 | |
| Total Enrollment | 2,185 | |
| | | |

| Alternate Assessment (see WAAS) | 113 | |
|-----------------------------------|-------|--|
| WAAS Portfolio | 24 | |
| WAAS DAW** | 89 | |
| Not included in test calculations | 202 | |
| Excused Absence | 103 | |
| Exempted*** | 99 | |
| Total Enrollment | 2,185 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | | | |
|---|-------|-------|-------|--|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | | |
| 31.9% | 33.8% | 17.3% | 17.0% | | |

| Overall: Percent Meeting Standard, Based on Total Enrollment: | | | | |
|--|-------|-------|-------|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | |
| 24.6% | 29.3% | 19.4% | 26.7% | |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| ience - Grade 10 | | - |
|-------------------------------------|---------------|--------|
| | <u>Number</u> | Percer |
| Meeting Standard | 334 | 18.19 |
| Level 4 (exceeds standard) | 7 | 0.4 |
| Level 3 (met standard) | 326 | 17.79 |
| MO (met standard) | 1 | 0.19 |
| Not Meeting Standard | 1,508 | 81.99 |
| Level 2 (below standard) | 312 | 16.99 |
| Level 1 (well below standard) | 908 | 49.39 |
| No Score | 288 | 15.69 |
| Unexcused Absence, Refusal | 149 | 8.19 |
| Other* | 139 | 7.59 |
| Total | 1,842 | 100 |
| Meeting Standard excluding No Score | | 21.59 |
| Alternate Assessment (see WAAS) | 104 | |
| WAAS Portfolio | 24 | |
| WAAS DAW** | 80 | |
| Not included in test calculations | 239 | |
| Excused Absence | 174 | |
| Exempted*** | 65 | |
| Total Enrollment | 2,185 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.

Summary

AYP

WAAS

Tools: Compare My School

WASL Washington State

Search: © School ODistrict

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th Asian

2005-06 Numbers ...



| Reading - Grade 10 | | |
|-------------------------------------|---------------|---------|
| | <u>Number</u> | Percent |
| Meeting Standard | 5,013 | 84.6% |
| Level 4 (exceeds standard) | 3,628 | 61.2% |
| Level 3 (met standard) | 1,369 | 23.1% |
| MO (met standard) | 16 | 0.3% |
| Not Meeting Standard | 914 | 15.4% |
| Level 2 (below standard) | 562 | 9.5% |
| Level 1 (well below standard) | 184 | 3.1% |
| No Score | 168 | 2.8% |
| Unexcused Absence, Refusal | 76 | 1.3% |
| Other* | 92 | 1.6% |
| Total | 5,927 | 100% |
| Meeting Standard excluding No Score | | 87.0% |
| Alternate Assessment (see WAAS) | 86 | |
| WAAS Portfolio | 27 | |
| WAAS DAW** | 59 | |
| Not included in test calculations | 286 | |
| Excused Absence | 118 | |
| Exempted*** | 168 | |
| Total Enrollment | 6,299 | |

| riting - Grade 10 | | |
|-------------------------------------|---------------|---------------|
| | <u>Number</u> | <u>Percen</u> |
| Meeting Standard | 5,000 | 84.5% |
| Level 4 (exceeds standard) | 2,937 | 49.6% |
| Level 3 (met standard) | 2,046 | 34.6% |
| MO (met standard) | 17 | 0.3% |
| Not Meeting Standard | 920 | 15.5% |
| Level 2 (below standard) | 587 | 9.9% |
| Level 1 (well below standard) | 149 | 2.5% |
| No Score | 184 | 3.1% |
| Unexcused Absence, Refusal | 84 | 1.4% |
| Other* | 100 | 1.7% |
| Total | 5,920 | 100% |
| Meeting Standard excluding No Score | | 87.2% |

| Math - Grade 10 | | |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Meeting Standard | 3,533 | 59.7% |
| Level 4 (exceeds standard) | 1,535 | 25.9% |
| Level 3 (met standard) | 1,996 | 33.7% |
| MO (met standard) | 2 | 0.0% |
| Not Meeting Standard | 2,383 | 40.3% |
| Level 2 (below standard) | 1,243 | 21.0% |
| Level 1 (well below standard) | 951 | 16.1% |
| No Score | 189 | 3.2% |
| Unexcused Absence, Refusal | 92 | 1.6% |
| Other* | 97 | 1.6% |
| Total | 5,916 | 100% |
| Meeting Standard excluding No Score | 1 . | 61.7% |
| Alternate Assessment (see WAAS) | 96 | |
| WAAS Portfolio | 27 | |
| WAAS DAW** | 69 | |
| Not included in test calculations | 287 | |
| Excused Absence | 158 | |
| Exempted*** | 129 | |
| Total Enrollment | 6,299 | |
| | | |

| Alternate Assessment (see WAAS) | 84 | |
|-----------------------------------|-------|---|
| WAAS Portfolio | 27 | |
| WAAS DAW** | 57 | |
| Not included in test calculations | 295 | |
| Excused Absence | 128 | |
| Exempted*** | 167 | _ |
| Total Enrollment | 6,299 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | | | | |
|---|--|------|------|--|--|--|
| 3-of-3 Subjects | of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | | |
| 59.8% | 24.5% | 8.9% | 6.9% | | | |

| Overall: Percent Meeting Standard, Based on Total Enrollment: | | | | |
|--|-------|-------|-------|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | |
| 54.5% | 24.5% | 10.0% | 11.0% | |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| cience - Grade 10 | · · · | |
|--|--------|---------------|
| were the control of the second | Number | <u>Percen</u> |
| Meeting Standard | 2,345 | 40.2% |
| Level 4 (exceeds standard) | 202 | 3.5% |
| Level 3 (met standard) | 2,142 | 36.7% |
| MO (met standard) | 1 | 0.0% |
| Not Meeting Standard | 3,491 | 59.8% |
| Level 2 (below standard) | 1,273 | 21.8% |
| Level 1 (well below standard) | 1,956 | 33.5% |
| No Score | 262 | 4.5% |
| Unexcused Absence, Refusal | 117 | 2.0% |
| Other* | 145 | 2.5% |
| Total | 5,836 | 100% |
| Meeting Standard excluding No Score | | 42.1% |
| Alternate Assessment (see WAAS) | 80 | |
| WAAS Portfolio | 27 | |
| WAAS DAW** | 53 | |
| Not included in test calculations | 383 | |
| Excused Absence | 248 | |
| Exempted*** | 135 | |
| Total Enrollment | 6,299 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.

Summary |

WASL

AYP

Tools: Compare My School

WASL Washington State



Search: © School O District

>Washington State

Print Friendly.

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th Black

2005-06 Numbers 7



| Reading - Grade 10 | | |
|-------------------------------------|---------------|----------------|
| | <u>Number</u> | <u>Percent</u> |
| Meeting Standard | 2,283 | 66.2% |
| Level 4 (exceeds standard) | 1,296 | 37.6% |
| Level 3 (met standard) | 977 | 28.3% |
| MO (met standard) | 10 | 0.3% |
| Not Meeting Standard | 1,167 | 33.8% |
| Level 2 (below standard) | 607 | 17.6% |
| Level 1 (well below standard) | 260 | 7.5% |
| No Score | 300 | 8.7% |
| Unexcused Absence, Refusal | 158 | 4.6% |
| Other* | 142 | 4.1% |
| Total | 3,450 | 100% |
| Meeting Standard excluding No Score | | 72.5% |
| Alternate Assessment (see WAAS) | 155 | |
| WAAS Portfolio | 29 | |
| WAAS DAW** | 126 | |
| Not included in test calculations | 361 | |
| Excused Absence | 170 | |
| Exempted*** | 191 | |
| Total Enrollment | 3,966 | |

| riting - Grade 10 | | |
|-------------------------------------|---------------|---------------|
| | <u>Number</u> | <u>Percen</u> |
| Meeting Standard | 2,253 | 65.4% |
| Level 4 (exceeds standard) | 875 | 25.4% |
| Level 3 (met standard) | 1,368 | 39.7% |
| MO (met standard) | 10 | 0.3% |
| Not Meeting Standard | 1,191 | 34.69 |
| Level 2 (below standard) | 666 | 19.3% |
| Level 1 (well below standard) | 200 | 5.8% |
| No Score | 325 | 9.4% |
| Unexcused Absence, Refusal | 150 | 4.4% |
| Other* | 175 | 5.1% |
| Total | 3,444 | 100% |
| Meeting Standard excluding No Score | | 72.29 |

| lath - Grade 10 | | |
|-------------------------------------|---------------|----------------|
| | <u>Number</u> | <u>Percent</u> |
| Meeting Standard | 796 | 23.2% |
| Level 4 (exceeds standard) | 141 | 4.1% |
| Level 3 (met standard) | 652 | 19.0% |
| MO (met standard) | 3 | 0.1% |
| Not Meeting Standard | 2,640 | 76.8% |
| Level 2 (below standard) | 886 | 25.8% |
| Level 1 (well below standard) | 1,428 | 41.6% |
| No Score | 326 | 9.5% |
| Unexcused Absence, Refusal | 173 | 5.0% |
| Other* | 153 | 4.5% |
| Total | 3,436 | 100% |
| Meeting Standard excluding No Score | 1 | 25.6% |
| Alternate Assessment (see WAAS) | 167 | |
| WAAS Portfolio | 29 | |
| WAAS DAW** | 138 | |
| Not included in test calculations | 363 | |
| Excused Absence | 234 | |
| Exempted*** | 129 | |
| Total Enrollment | 3,966 | |
| | | |

| Alternate Assessment (see WAAS) | 143 | |
|-----------------------------------|-------|---|
| WAAS Portfolio | 29 | |
| WAAS DAW** | 114 | |
| Not included in test calculations | 379 | |
| Excused Absence | 192 | |
| Exempted*** | 187 | _ |
| Total Enrollment | 3,966 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | | |
|---|-------|-------|-------|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | |
| 24.9% | 39.3% | 17.2% | 18.6% | |

| Overall: Percent Meet | Overall: Percent Meeting Standard, Based on Total Enrollment: | | | | |
|--|---|-------|-------|--|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | | |
| 20.0% | 33.7% | 18.2% | 28.1% | | |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| Science - Grade 10 | ·· , | |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Meeting Standard | 405 | 12.0% |
| Level 4 (exceeds standard) | 5 | 0.1% |
| Level 3 (met standard) | 400 | 11.9% |
| MO (met standard) | 0 | 0.0% |
| Not Meeting Standard | 2,969 | 88.0% |
| Level 2 (below standard) | 570 | 16.9% |
| Level 1 (well below standard) | 1,931 | 57.2% |
| No Score | 468 | 13.9% |
| Unexcused Absence, Refusal | 245 | 7.3% |
| Other* | 223 | 6.6% |
| Total | 3,374 | 100% |
| Meeting Standard excluding No Score | 1 | 13.9% |
| Alternate Assessment (see WAAS) | 146 | |
| WAAS Portfolio | 29 | |
| WAAS DAW** | 117 | |
| Not included in test calculations | 446 | |
| Excused Absence | 315 | |
| Exempted*** | 131 | |
| Total Enrollment | 3,966 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.

Summary

WAAS

Tools: Compare My School

WASL Washington State

Detail Search: School C District

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th Hispanic

2005-06 Numbers & 🚱



| Reading - Grade 10 | | |
|-------------------------------------|---------------|---------|
| | <u>Number</u> | Percent |
| Meeting Standard | 4,681 | 62.6% |
| Level 4 (exceeds standard) | 2,576 | 34.5% |
| Level 3 (met standard) | 2,081 | 27.8% |
| MO (met standard) | 24 | 0.3% |
| Not Meeting Standard | 2,793 | 37.4% |
| Level 2 (below standard) | 1,452 | 19.4% |
| Level 1 (well below standard) | 812 | 10.9% |
| No Score | 529 | 7.1% |
| Unexcused Absence, Refusal | 251 | 3.4% |
| Other* | 278 | 3.7% |
| Total | 7,474 | 100% |
| Meeting Standard excluding No Score | | 67.4% |
| Alternate Assessment (see WAAS) | 331 | |
| WAAS Portfolio | 43 | |
| WAAS DAW** | 288 | |
| Not included in test calculations | 755 | |
| Excused Absence | 312 | |
| Exempted*** | 443 | |
| Total Enrollment | 8,560 | |
| | | |

| riting - Grade 10 | | |
|-------------------------------------|--------|---------------|
| | Number | <u>Percen</u> |
| Meeting Standard | 4,490 | 59.9% |
| Level 4 (exceeds standard) | 1,579 | 21.19 |
| Level 3 (met standard) | 2,893 | 38.6% |
| MO (met standard) | 18 | 0.29 |
| Not Meeting Standard | 3,002 | 40.19 |
| Level 2 (below standard) | 1,648 | 22.0% |
| Level 1 (well below standard) | 776 | 10.49 |
| No Score | 578 | 7.7% |
| Unexcused Absence, Refusal | 238 | 3.2% |
| Other* | 340 | 4.5% |
| Total | 7,492 | 100% |
| Meeting Standard excluding No Score | | 64.99 |

| iath - Grade 10 | | <u></u> |
|-------------------------------------|--------|---------|
| | Number | Percen |
| Meeting Standard | 1,911 | 25.4% |
| Level 4 (exceeds standard) | 444 | 5.9% |
| Level 3 (met standard) | 1,461 | 19.4% |
| MO (met standard) | 6 | 0.1% |
| Not Meeting Standard | 5,602 | 74.6% |
| Level 2 (below standard) | 1,961 | 26.1% |
| Level 1 (well below standard) | 2,980 | 39.7% |
| No Score | 661 | 8.8% |
| Unexcused Absence, Refusal | 280 | 3.7% |
| Other* | 381 | 5.1% |
| Total | 7,513 | 100% |
| Meeting Standard excluding No Score | , | 27.9% |
| Alternate Assessment (see WAAS) | 341 | |
| WAAS Portfolio | 44 | |
| WAAS DAW** | 297 | |
| Not included in test calculations | 706 | |
| Excused Absence | 355 | |
| Exempted*** | 351 | |
| Total Enrollment | 8,560 | |

| Alternate Assessment (see WAAS) | 339 | |
|-----------------------------------|-------|--|
| WAAS Portfolio | 46 | |
| WAAS DAW** | 293 | |
| Not included in test calculations | 729 | |
| Excused Absence | 301 | |
| Exempted*** | 428 | |
| Total Enrollment | 8,560 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | | |
|---|-------|-------|-------|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | |
| 26.2% | 31.8% | 17.7% | 24.3% | |

| Overall: Percent Meet | Overall: Percent Meeting Standard, Based on Total Enrollment: | | | | |
|--|---|-------|-------|--|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | | |
| 21.8% | 28.4% | 18.7% | 31.1% | | |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| C | | |
|-------------------------------------|--------|--------|
| ience - Grade 10 | Number | Percer |
| Meeting Standard | 1,030 | |
| | 31 | |
| Level 4 (exceeds standard) | - | |
| Level 3 (met standard) | | 13.69 |
| MO (met standard) | 3 | 0.09 |
| Not Meeting Standard | 6,290 | 85.99 |
| Level 2 (below standard) | 1,244 | 17.09 |
| Level 1 (well below standard) | 4,117 | 56.29 |
| No Score | 929 | 12.79 |
| Unexcused Absence, Refusal | 480 | 6.69 |
| Other* | 449 | 6.19 |
| Total | 7,320 | 1009 |
| Meeting Standard excluding No Score | 3 | 16.1° |
| Alternate Assessment (see WAAS) | 302 | |
| WAAS Portfolio | 46 | |
| WAAS DAW** | 256 | |
| Not included in test calculations | 938 | |
| Excused Absence | 589 | |
| Exempted*** | 349 | |
| Total Enrollment | 8,560 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

st Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.

Summary

AYP

Tools: Compare My School

WASL Washington State

Detail Search: School Obistrict

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th White

2005-06 💹 Numbers 🗔 🙋

| Reading - Grade 10 | | |
|-------------------------------------|---------------|----------------|
| | <u>Number</u> | <u>Percent</u> |
| Meeting Standard | 46,859 | 86.5% |
| Level 4 (exceeds standard) | 34,761 | 64.1% |
| Level 3 (met standard) | 11,893 | 21.9% |
| MO (met standard) | 205 | 0.4% |
| Not Meeting Standard | 7,338 | 13.5% |
| Level 2 (below standard) | 4,313 | 8.0% |
| Level 1 (well below standard) | 1,370 | 2.5% |
| No Score | 1,655 | 3.1% |
| Unexcused Absence, Refusal | 877 | 1.6% |
| Other* | 778 | 1.4% |
| Total | 54,197 | 100% |
| Meeting Standard excluding No Score | 1 | 89.2% |
| Alternate Assessment (see WAAS) | 1,423 | |
| WAAS Portfolio | 335 | |
| WAAS DAW** | 1,088 | |
| Not included in test calculations | 2,891 | |
| Excused Absence | 1,774 | |
| Exempted*** | 1,117 | |
| Total Enrollment | 58,511 | |
| | | |

| riting - Grade 10 | | _ |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Meeting Standard | 45,466 | 83.9% |
| Level 4 (exceeds standard) | 24,430 | 45.1% |
| Level 3 (met standard) | 20,808 | 38.4% |
| MO (met standard) | 228 | 0.4% |
| Not Meeting Standard | 8,696 | 16.1% |
| Level 2 (below standard) | 5,448 | 10.1% |
| Level 1 (well below standard) | 1,365 | 2.5% |
| No Score | 1,883 | 3.5% |
| Unexcused Absence, Refusal | 934 | 1.7% |
| Other* | 949 | 1.8% |
| Total | 54,162 | 100% |
| Meeting Standard excluding No Score | | 87.0% |

| ath - Grade 10 | | |
|------------------------------------|--------|--------|
| | Number | Percen |
| Meeting Standard | 30,643 | 56.5% |
| Level 4 (exceeds standard) | 11,252 | 20.7% |
| Level 3 (met standard) | 19,280 | 35.5% |
| MO (met standard) | 111 | 0.2% |
| Not Meeting Standard | 23,615 | 43.5% |
| Level 2 (below standard) | 12,873 | 23.7% |
| Level 1 (well below standard) | 8,547 | 15.8% |
| No Score | 2,195 | 4.0% |
| Unexcused Absence, Refusal | 1,166 | 2.1% |
| Other* | 1,029 | 1.9% |
| Total | 54,258 | 100% |
| Meeting Standard excluding No Scor | e | 58.9% |
| Alternate Assessment (see WAAS) | 1,595 | |
| WAAS Portfolio | 332 | |
| WAAS DAW** | 1,263 | |
| Not included in test calculations | 2,658 | |
| Excused Absence | 1,923 | |
| Exempted*** | 735 | |
| Total Enrollment | 58,511 | |

| Alternate Assessment (see WAAS) | 1,503 | |
|-----------------------------------|--------|--|
| WAAS Portfolio | 346 | |
| WAAS DAW** | 1,157 | |
| Not included in test calculations | 2,846 | |
| Excused Absence | 1,788 | |
| Exempted*** | 1,058 | |
| Total Enrollment | 58,511 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | |
|---|-------|------|-----------------|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | 0-of-3 Subjects |
| 56.7% | 27.6% | 8.8% | 7.0% |

| Overall: Percent Meeting Standard, Based on Total Enrollment: | | | | |
|---|-----------------|----------------|-----------------|--|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects | |
| 50.3% | 27.8% | 11.3% | 10.7% | |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| Science - Grade 10 | | |
|------------------------------------|---------------|---------|
| | <u>Number</u> | Percent |
| Meeting Standard | 21,189 | 39.5% |
| Level 4 (exceeds standard) | 1,478 | 2.8% |
| Level 3 (met standard) | 19,663 | 36.6% |
| MO (met standard) | 48 | 0.1% |
| Not Meeting Standard | 32,468 | 60.5% |
| Level 2 (below standard) | 12,167 | 22.7% |
| Level 1 (well below standard) | 16,887 | 31.5% |
| No Score | 3,414 | 6.4% |
| Unexcused Absence, Refusal | 1,853 | 3.5% |
| Other* | 1,561 | 2.9% |
| Total | 53,657 | 100% |
| Meeting Standard excluding No Scor | e | 42.2% |
| Alternate Assessment (see WAAS) | 1,314 | |
| WAAS Portfolio | 347 | |
| WAAS DAW** | 967 | |
| Not included in test calculations | 3,540 | |
| Excused Absence | 2,846 | |
| Exempted*** | 694 | |
| Total Enrollment | 58,511 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.





Summary

AYP

WAAS

Tools: Compare My School

WASL Washington State

Search: School District

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

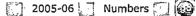
Superintendent Dr. Terry Bergeson

Old Capitol Building 600 South Washington Olympia 98504

(360) 725-6000

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th Limited English





| Reading - Grade 10 | | |
|-------------------------------------|---------------|----------------|
| | <u>Number</u> | <u>Percent</u> |
| Meeting Standard | 1,038 | 35.5% |
| Level 4 (exceeds standard) | 304 | 10.4% |
| Level 3 (met standard) | 724 | 24.8% |
| MO (met standard) | 10 | 0.3% |
| Not Meeting Standard | 1,886 | 64.5% |
| Level 2 (below standard) | 858 | 29.3% |
| Level 1 (well below standard) | 777 | 26.6% |
| No Score | 251 | 8.6% |
| Unexcused Absence, Refusal | 99 | 3.4% |
| Other* | 152 | 5.2% |
| Total | 2,924 | 100% |
| Meeting Standard excluding No Score | | 38.8% |
| Alternate Assessment (see WAAS) | 99 | |
| WAAS Portfolio | 10 | |
| WAAS DAW** | 89 | |
| Not included in test calculations | 436 | |
| Excused Absence | 114 | |
| Exempted*** | 322 | |
| Total Enrollment | 3,459 | |

| Meeting Standard excluding No Score | | 36.4% |
|-------------------------------------|--------|--------|
| Total | 2,910 | 100% |
| Other* | 194 | 6.79 |
| Unexcused Absence, Refusal | 89 | 3.19 |
| No Score | 283 | 9.79 |
| Level 1 (well below standard) | 691 | 23.79 |
| Level 2 (below standard) | 980 | 33.7% |
| Not Meeting Standard | 1,954 | 67.19 |
| MO (met standard) | 10 | 0.39 |
| Level 3 (met standard) | 788 | 27.19 |
| Level 4 (exceeds standard) | 158 | 5.4% |
| Meeting Standard | 956 | 32.9% |
| | Number | Percen |
| riting - Grade 10 | | |

| Math - Grade 10 | | |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Meeting Standard | 378 | 12.8% |
| Level 4 (exceeds standard) | 76 | 2.6% |
| Level 3 (met standard) | 301 | 10.2% |
| MO (met standard) | 1 | 0.0% |
| Not Meeting Standard | 2,569 | 87.2% |
| Level 2 (below standard) | 624 | 21.2% |
| Level 1 (well below standard) | 1,696 | 57.6% |
| No Score | 249 | 8.4% |
| Unexcused Absence, Refusal | 105 | 3.6% |
| Other* | 144 | 4,9% |
| Total | 2,947 | 100% |
| Meeting Standard excluding No Score |) | 14.0% |
| Alternate Assessment (see WAAS) | 99 | |
| WAAS Portfolio | 11 | |
| WAAS DAW** | 88 | |
| Not included in test calculations | 413 | |
| Excused Absence | 121 | |
| Exempted*** | 292 | |
| Total Enrollment | 3,459 | |

| Alternate Assessment (see WAAS) | 105 | |
|-----------------------------------|-------|--|
| WAAS Portfolio | 10 | |
| WAAS DAW** | 95 | |
| Not included in test calculations | 444 | |
| Excused Absence | 121 | |
| Exempted*** | 323 | |
| Total Enrollment | 3,459 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | | |
|---|-----------------|----------------|-----------------|--|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects | |
| 9.9% | 20.3% | 21.2% | 48.6% | |

| Overall: Percent Meeting Standard, Based on Total Enrollment: | | | | |
|---|-----------------|----------------|-----------------|--|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects | |
| 8.2% | 17.0% | 19.5% | 55.3% | |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| cience - Grade 10 | | ···· |
|-------------------------------------|--------|--------|
| | Number | Percer |
| Meeting Standard | 128 | 4.49 |
| Level 4 (exceeds standard) | 3 | 0.19 |
| Level 3 (met standard) | 124 | 4.39 |
| MO (met standard) | 1 | 0.09 |
| Not Meeting Standard | 2,758 | 95.69 |
| Level 2 (below standard) | 288 | 10.09 |
| Level 1 (well below standard) | 2,100 | 72,89 |
| No Score | 370 | 12.89 |
| Unexcused Absence, Refusal | 152 | 5,39 |
| Other* | 218 | 7.69 |
| Total | 2,886 | 1009 |
| Meeting Standard excluding No Score | | 5.19 |
| Alternate Assessment (see WAAS) | 84 | |
| WAAS Portfolio | 10 | |
| WAAS DAW** | 74 | |
| Not included in test calculations | 489 | |
| Excused Absence | 198 | |
| Exempted*** | 291 | |
| Total Enrollment | 3,459 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.



Summary

WASL

AYP

Tools: Compare My School

WASL Washington State

Search: School C District

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th Special Education

2005-06 Numbers |



| Reading - Grade 10 | | |
|-------------------------------------|---------------|---------|
| | <u>Number</u> | Percent |
| Meeting Standard | 2,188 | 41.6% |
| Level 4 (exceeds standard) | 686 | 13.0% |
| Level 3 (met standard) | 1,226 | 23.3% |
| MO (met standard) | 276 | 5.2% |
| Not Meeting Standard | 3,076 | 58.4% |
| Level 2 (below standard) | 1,368 | 26.0% |
| Level 1 (well below standard) | 1,167 | 22.2% |
| No Score | 541 | 10.3% |
| Unexcused Absence, Refusal | 250 | 4.7% |
| Other* | 291 | 5.5% |
| Total | 5,264 | 100% |
| Meeting Standard excluding No Score | | 46.3% |
| Alternate Assessment (see WAAS) | 2,149 | |
| WAAS Portfolio | 462 | |
| WAAS DAW** | 1,687 | |
| Not included in test calculations | 578 | |
| Excused Absence | 377 | |
| Exempted*** | 201 | |
| Total Enrollment | 7,991 | |
| | | |

| Total | 5,175 | 100% |
|-------------------------------|--------|--------|
| Other* | 420 | 8.1% |
| Unexcused Absence, Refusal | 258 | 5.0% |
| No Score | 678 | 13.19 |
| Level 1 (well below standard) | 1,068 | 20.6% |
| Level 2 (below standard) | 1,445 | 27.9% |
| Not Meeting Standard | 3,191 | 61.7% |
| MO (met standard) | 292 | 5.6% |
| Level 3 (met standard) | 1,376 | 26.6% |
| Level 4 (exceeds standard) | 316 | 6.1% |
| Meeting Standard | 1,984 | 38.3% |
| riting - Grade 10 | Number | Percen |

| ath - Grade 10 | | |
|------------------------------------|---------------|--------|
| | <u>Number</u> | Percen |
| Meeting Standard | 600 | 11.8% |
| Level 4 (exceeds standard) | 85 | 1.7% |
| Level 3 (met standard) | 387 | 7.6% |
| MO (met standard) | 128 | 2.5% |
| Not Meeting Standard | 4,502 | 88.2% |
| Level 2 (below standard) | 755 | 14.89 |
| Level 1 (well below standard) | 3,067 | 60.1% |
| No Score | 680 | 13.3% |
| Unexcused Absence, Refusal | 318 | 6.29 |
| Other* | 362 | 7.1% |
| Total | 5,102 | 100% |
| Meeting Standard excluding No Scor | e | 13.6% |
| Alternate Assessment (see WAAS) | 2,358 | |
| WAAS Portfolio | 460 | |
| WAAS DAW** | 1,898 | |
| Not included in test calculations | 531 | |
| Excused Absence | 401 | |
| Exempted*** | 130 | |
| Total Enrollment | 7,991 | |

| Alternate Assessment (see WAAS) | 2,221 | |
|-----------------------------------|-------|--|
| WAAS Portfolio | 477 | |
| WAAS DAW** | 1,744 | |
| Not included in test calculations | 595 | |
| Excused Absence | 404 | |
| Exempted*** | 191 | |
| Total Enrollment | 7,991 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | | | |
|---|-------|-------|-------|--|--|
| 3-of-3 Subjects 2-of-3 Subjects 1-of-3 Subject 0-of-3 Subjects | | | | | |
| 7.8% | 18.3% | 19.9% | 53.9% | | |

| Overall: Percent Meet | ting Standard, Based on Tota | Enrollment: | |
|-----------------------|------------------------------|----------------|-----------------|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects |
| 11.0% | 19.1% | 23.1% | 46.8% |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| Science - Grade 10 | | |
|-------------------------------------|---------------|---------|
| | <u>Number</u> | Percent |
| Meeting Standard | 297 | 5.6% |
| Level 4 (exceeds standard) | 7 | 0.1% |
| Level 3 (met standard) | 237 | 4.5% |
| MO (met standard) | 53 | 1.0% |
| Not Meeting Standard | 5,016 | 94.4% |
| Level 2 (below standard) | 430 | 8.1% |
| Level 1 (well below standard) | 3,695 | 69.5% |
| No Score | 891 | 16.8% |
| Unexcused Absence, Refusal | 409 | 7.7% |
| Other* | 482 | 9.1% |
| Total | 5,313 | 100% |
| Meeting Standard excluding No Score | 1 | 6.7% |
| Alternate Assessment (see WAAS) | 1,986 | |
| WAAS Portfolio | 478 | |
| WAAS DAW** | 1,508 | |
| Not included in test calculations | 692 | |
| Excused Absence | 565 | |
| Exempted*** | 127 | |
| Total Enrollment | 7,991 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.



Summary

AYP

WAAS

Tools: Compare My School

WASL Washington State

Detail Search: School District

>Washington State

Print Friendly

Office of Superintendent of Public Instruction OSPI Web site

Superintendent Dr. Terry Bergeson (360) 725-6000

Old Capitol Building 600 South Washington Olympia 98504

This displays student performance information for the Washington State Assessment of Student Learning (WASL).

Select: 10th Low Income

2005-06 Numbers 20 60



| Reading - Grade 10 | | |
|-------------------------------------|---------------|---------|
| | <u>Number</u> | Percent |
| Meeting Standard | 14,178 | 68.1% |
| Level 4 (exceeds standard) | 8,194 | 39.4% |
| Level 3 (met standard) | 5,859 | 28.2% |
| MO (met standard) | 125 | 0.6% |
| Not Meeting Standard | 6,632 | 31.9% |
| Level 2 (below standard) | 3,595 | 17,3% |
| Level 1 (well below standard) | 1,747 | 8.4% |
| No Score | 1,290 | 6.2% |
| Unexcused Absence, Refusal | 609 | 2.9% |
| Other* | 681 | 3.3% |
| Total | 20,810 | 100% |
| Meeting Standard excluding No Score | | 72.6% |
| Alternate Assessment (see WAAS) | 1,161 | |
| WAAS Portfolio | 216 | |
| WAAS DAW** | 945 | |
| Not included in test calculations | 1,790 | |
| Excused Absence | 982 | |
| Exempted*** | 808 | |
| Total Enrollment | 23,761 | |
| | | |

| Meeting Standard excluding No Score | | 70.59 |
|-------------------------------------|---------------|---------------|
| Total | 20,808 | 100% |
| Other* | 855 | 4.19 |
| Unexcused Absence, Refusal | 649 | 3.19 |
| No Score | 1,504 | 7.29 |
| Level 1 (well below standard) | 1,587 | 7.6% |
| Level 2 (below standard) | 4,113 | 19.89 |
| Not Meeting Standard | 7,204 | 34.69 |
| MO (met standard) | 127 | 0.69 |
| Level 3 (met standard) | 8,464 | 40.79 |
| Level 4 (exceeds standard) | 5,013 | 24.19 |
| Meeting Standard | 13,604 | 65.49 |
| | <u>Number</u> | <u>Percer</u> |
| riting - Grade 10 | | |

| ath - Grade 10 | | |
|-------------------------------------|--------|--------|
| | Number | Percen |
| Meeting Standard | 6,376 | 30.49 |
| Level 4 (exceeds standard) | 1,581 | 7.59 |
| Level 3 (met standard) | 4,757 | 22.79 |
| MO (met standard) | 38 | 0.29 |
| Not Meeting Standard | 14,575 | 69.69 |
| Level 2 (below standard) | 5,674 | 27.19 |
| Level 1 (well below standard) | 7,157 | 34.29 |
| No Score | 1,744 | 8.39 |
| Unexcused Absence, Refusal | 860 | 4.19 |
| Other* | 884 | 4.29 |
| Total | 20,951 | 1009 |
| Meeting Standard excluding No Score | е | 33.29 |
| Alternate Assessment (see WAAS) | 1,240 | |
| WAAS Portfolio | 216 | |
| WAAS DAW** | 1,024 | |
| Not included in test calculations | 1,570 | |
| Excused Absence | 1,147 | |
| Exempted*** | 423 | |
| Total Enrollment | 23,761 | |

| Alternate Assessment (see WAAS) | 1,195 | |
|-----------------------------------|--------|--|
| WAAS Portfolio | 224 | |
| WAAS DAW** | 971 | |
| Not included in test calculations | 1,758 | |
| Excused Absence | 992 | |
| Exempted*** | 766 | |
| Total Enrollment | 23,761 | |

| Overall: Percent Meeting Standard, Based on Students Who Were Tested in All Subjects: | | | |
|---|-----------------|----------------|-----------------|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects |
| 30.7% | 32.5% | 16.9% | 20.0% |

| Overall: Percent Meeting Standard, Based on Total Enrollment: | | | |
|---|-----------------|----------------|-----------------|
| 3-of-3 Subjects | 2-of-3 Subjects | 1-of-3 Subject | 0-of-3 Subjects |
| 25.3% | 29.5% | 19.0% | 26.1% |

The table above shows the percent of students meeting standard on 3-of-3 tests, 2-of-3 tests, etc., on the reading, writing, and mathematics tests. This table is based on total student enrollment during the March administration of reading and writing, and includes students who have a missing score on one or more tests. (Students who were no longer enrolled in the state before the math administration in April have been excluded.) This table includes students taking the WASL and students in special education taking an alternate: Modified WASL (Level 2), WAAS-DAW, or WAAS-Portfolio.

| Science - Grade 10 | | |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Meeting Standard | 3,576 | 17.4% |
| Level 4 (exceeds standard) | 130 | 0.6% |
| Level 3 (met standard) | 3,433 | 16.7% |
| MO (met standard) | 13 | 0.1% |
| Not Meeting Standard | 16,950 | 82.6% |
| Level 2 (below standard) | 3,840 | 18.7% |
| Level 1 (well below standard) | 10,586 | 51.6% |
| No Score | 2,524 | 12.3% |
| Unexcused Absence, Refusal | 1,332 | 6.5% |
| Other* | 1,192 | 5.8% |
| Total | 20,526 | 100% |
| Meeting Standard excluding No Score | | 19.9% |
| Alternate Assessment (see WAAS) | 1,084 | |
| WAAS Portfolio | 225 | |
| WAAS DAW** | 859 | |
| Not included in test calculations | 2,151 | |
| Excused Absence | 1,754 | |
| Exempted*** | 397 | |
| Total Enrollment | 23,761 | |

Note:

Frequently Asked Questions

Contact Us

Glossary

Data Files

^{*} Other (No Score) includes No Booklet, CSRS but No Booklet, Incomplete, Invalidated and Out of Grade Level.

^{**} WAAS Developmentally-Appropriate WASL (DAW)

^{***} Exempted includes Not Enrolled During Testing Window, Partial Enrollment, Medical Exempt, Previously Passed and LEP Exempt.

Exhibit GG

CERTIFICATION OF ENROLLMENT

SUBSTITUTE HOUSE BILL 1128

Chapter 522, Laws of 2007

(partial veto)

60th Legislature 2007 Regular Session

FISCAL MATTERS

EFFECTIVE DATE: 05/15/07

Passed by the House April 22, 2007 Yeas 60 Nays 36

FRANK CHOPP

Speaker of the House of Representatives

Passed by the Senate April 22, 2007 Yeas 31 Nays 17

CERTIFICATE

I, Richard Nafziger, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is SUBSTITUTE HOUSE BILL 1128 as passed by the House of Representatives and the Senate on the dates hereon set forth.

BRAD OWEN

President of the Senate

Approved May 15, 2007, 3:39 p.m., with the exception of vetoed sections 113 (9); 127(14); 127(29); 129(11); 141(1); 214(13); 222, page 105, line 12; 307 (23); 307(24); 307(30); 402, page 147, line 33; 949; 1608(4) and (5); and 1621 (4) which are vetoed.

RICHARD NAFZIGER

Chief Clerk

FILED

May 16, 2007

CHRISTINE GREGOIRE

Governor of the State of Washington

Secretary of State State of Washington 3 Sec. 1401. 2006 c 372 s 501 (uncodified) is amended to read as 4 follows:

FOR THE SUPERINTENDENT OF PUBLIC INSTRUCTION

6 (1) STATE AGENCY OPERATIONS

5

7

8

10

11

12

13

14

15

16

17

18

19 20

21

22

23

24

25

26 27

28

29

30

31

32

34

35

General Fund--State Appropriation (FY 2006) \$13,452,000

General Fund--State Appropriation (FY 2007) . . . ((\$17,151,000))

\$17,376,000

General Fund--Federal Appropriation ((\$23,090,000))

\$23,090,000

Pension Funding Stabilization Account Appropriation \$165,000

TOTAL APPROPRIATION ((\$53,693,000))

The appropriations in this section are subject to the following conditions and limitations:

- (a) \$10,835,000 of the general fund--state appropriation for fiscal year 2006 and ((\$\$10,980,000)) \$10,990,000 of the general fund--state appropriation for fiscal year 2007 are provided solely for the operation and expenses of the office of the superintendent of public instruction. Within the amounts provided in this subsection, the superintendent shall recognize the extraordinary accomplishments of four students who have demonstrated a strong understanding of the civics essential learning requirements to receive the Daniel J. Evans civic education award. The students selected for the award must demonstrate understanding through completion of at least one of the classroom-based civics assessment models developed by the superintendent of public instruction, and through leadership in the civic life of their communities. The superintendent shall select two students from eastern Washington and two students from western Washington to receive the award, and shall notify the governor and legislature of the names of the recipients.
- (b) \$428,000 of the general fund--state appropriation for fiscal year 2006 and ((\$547,000)) \$597,000 of the general fund--state appropriation for fiscal year 2007 are provided solely for the

\$54,083,000

operation and expenses of the state board of education, including basic education assistance activities.

- (c) \$509,000 of the general fund--state appropriation for fiscal year 2006 and ((\$504,000)) \$554,000 of the general fund--state appropriation for fiscal year 2007 are provided solely for the operation and expenses of the Washington professional educator standards board. Within the amounts provided in this subsection, the Washington professional educator standards board shall pursue the implementation of recent study recommendations including: (i) Revision of teacher mathematics endorsement competencies and alignment of teacher tests to the updated competencies, and (ii) development of mathematics specialist endorsement.
- (d) \$607,000 of the general fund--state appropriation for fiscal year 2006 and ((\$592,000)) \$992,000 of the general fund--state appropriation for fiscal year 2007 are provided solely for increased attorney general fees related to School Districts' Alliance for Adequate Funding of Special Education et al. v. State of Washington et al., Thurston County Superior Court Cause No. 04-2-02000-7 and other education funding lawsuits.
- (e) ((\$1,900,000)) \$1,615,000 of the general fund--state appropriation is for replacement of the apportionment system, which includes the processes that collect school district budget and expenditure information, staffing characteristics, and the student enrollments that drive the funding process.
- (f)(i) \$45,000 of the general fund--state appropriation for fiscal year 2006 is provided solely for the office of the superintendent of public instruction and the department of health to collaborate and develop a work group to assess school nursing services in class I school districts. The work group shall consult with representatives from the following groups: School nurses, schools, students, parents, teachers, health officials, and administrators. The work group shall:
- (A) Study the need for additional school nursing services by gathering data about current school nurse-to-student ratios in each class I school district and assessing the demand for school nursing services by acuity levels and the necessary skills to meet those demands. The work group also shall recommend to the legislature best practices in school nursing services, including a dedicated, sustainable funding model that would best meet the current and future



1 2

Exhibit HH

Curriculum and Instruction



WASHINGTON State Standards

Essential Academic Learning Requirements and Grade Level Expectations

Washington State Learning Goals

- 1. **Read** with comprehension, **write** with skill, and **communicate** effectively and responsibly in a variety of ways and settings.
- 2. **Know and apply the core concepts and principles** of mathematics; social, physical, and life sciences; civics and history; geography; arts; and health and fitness.
- 3. **Think** analytically, logically, and creatively, and integrate experience and knowledge to form reasoned judgments and solve problems.
- 4. **Understand** the importance of work and how performance, effort, and decisions directly affect **future career and educational opportunities**.

This page provides updated documents on all learning standards. The Essential Academic Learning Requirements (EALRs) for all content areas were initially developed beginning with the Basic Education Act of 1993. The EALRs describe the learning standards for grades K-10 at three benchmark levels; elementary, middle, and high school. The Grade Level Expectations (GLEs) represent a new degree of specificity being developed for each content area for grades K-10.

| n 📗 | \times |
|-----|----------|
| f | |

| Content Area | EALRs | GLEs | |
|--------------------|---|------------------------------------|--------------|
| Reading | (Word) (pdf) | On <u>-line</u> (Word) (pdf) | Order Copies |
| Mathematics | (Word) (pdf) | <u>On-line</u> (<u>Draf</u> t) | |
| Science | (Word) (pdf) | <u>On-line</u> (pdf) | Order Copies |
| Writing | (<u>Word</u>) (<u>pdf</u>) | On_line (pdf) | Order Copies |
| Communication | (Word) (pdf) | <u>On-line</u> (pdf) | Order Copies |
| Social Studies | Civics Economics Geography History | Available 2008 | |
| Arts | (Word) (pdf) | Available 2008-09 | |
| Health and Fitness | (<u>Word</u>) (<u>pdf</u>) | Available 2009-10 | |

Timeline for EALRs with Grade Level Expectations (Word)

Old Capitol Building, PO Box 47200, Olympia, WA 98504-7200 (360) 725-6000 TTY (360) 664-3631 webmaster@k12 wa.us - Disclaimer | - Privacy Policy - Site Map - Site Requirements