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## A SNAPSHOT OF TITLE I SCHOOLS, 2000–01

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# **A SNAPSHOT OF TITLE I SCHOOLS, 2000–01**

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2003

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## INTRODUCTION

Title I of the Elementary and Secondary Education Act (ESEA) is the largest compensatory federal education program—currently about \$12 billion annually—aimed at improving the educational opportunities of disadvantaged students. It provides resources to schools to improve learning for students at risk of educational failure, especially in districts with the highest concentrations of poverty. More than 15 million students in public and private schools participate in Title I, two-thirds of whom are in elementary schools. Ninety-six percent of the nation’s highest-poverty schools (defined as those with 75 percent or more of students eligible for the free and reduced-price lunch program) receive nearly half of the Title I funds provided to schools.

The *No Child Left Behind Act of 2001* (NCLB) embodies four principles: stronger accountability for results; expanded flexibility and local control; an emphasis on teaching methods that have been proven to work; and expanded options for parents. For example, NCLB requires states to develop and implement challenging content and performance standards for *all* students, to adopt yearly assessments that are aligned with these standards, and to establish rigorous and explicit criteria for measuring school progress (adequate yearly progress or AYP). At the same time, schools with 40 percent or more of their students eligible for the free and reduced-price lunch program have been given increased flexibility in combining Title I funds with other sources of funding to implement schoolwide Title I programs, to improve the educational program for all students rather than just targeted Title I students. Schools are to be provided data on the performance of their students, disaggregated by a number of characteristics, including race-ethnicity, poverty status, limited English proficiency status, student disability status, gender, and migrant status, to foster data-driven decisionmaking.<sup>1</sup> If schools fail to attain the AYP goal for two consecutive years, they are to be identified as in need of improvement under Title I and provided technical assistance to help them improve. In the first year of being identified as in need of improvement, schools must provide students the option of transferring to a better-performing school; in the second year, schools must also provide eligible students supplemental educational services from approved providers (including outside groups). If schools fail to make progress for two years after being identified for improvement, they are subject to “corrective action” by districts, including replacing school staff, imposition of a new curriculum, significantly decreased management authority, or restructuring. Many of these provisions were first introduced by the 1994 reauthorization of the ESEA. As such, understanding the progress that Title I schools made in implementing the provisions of the 1994 legislation and the challenges they faced in doing so should offer useful lessons for the implementation of NCLB.

This booklet presents a collection of exhibits utilizing data from several sources. Taken together, these exhibits provide a profile of Title I schools just prior to the passage of NCLB and document how conditions in these schools changed over time, particularly with respect to the implementation of several key provisions of both the 1994 and 2001 legislation. Thus, this booklet offers baseline data on Title I schools against which to measure progress under NCLB.

## DATA SOURCES

This report integrates data from several different sources, including the following:

- (a) Schools and Staffing Survey, Public School and Public Charter School Files, school year (SY) 1999–2000 (Exhibits 1–3).

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<sup>1</sup>The definition of adequate yearly progress for schools includes separate objectives for improvement in the achievement of students grouped by these categories, with the exception of gender and migrant status.

- (b) National Assessment of Educational Progress (NAEP) state assessments (Exhibits 10, 11, 13, 14, 16, 17, 18, 19; A.2, A.3, A.4, A.5). The state NAEP is designed to provide accurate and representative state-level estimates of the performance of students based on representative state samples. Data shown are from the 2002 State NAEP assessment (4<sup>th</sup> grade reading) and the 2000 State NAEP assessment (8<sup>th</sup> grade mathematics).
- (c) U.S. Department of Education Consolidated State Performance Reports:
  - a. Student performance on 4<sup>th</sup> grade reading and 8<sup>th</sup> grade mathematics on the 2001 state-mandated assessments (Exhibits 12, 15, 16, 17, 18, 19; A.2, A.3, A.6); and
  - b. Student categories by which state assessment data are disaggregated (Exhibits 9; A.1).
- (d) State reports to the U.S. Department of Education on the number of schools identified as in need of improvement under Title I (Exhibits 31; A.7).
- (e) National Longitudinal Survey of Schools (NLSS), the primary source of data for the exhibits, except as noted above. This was a three-year study launched by the U.S. Department of Education to collect data on the implementation of the 1994 provisions from a nationally-representative sample of 1,507 Title I schools in SY 1998–99. Designed and conducted by Westat, the principal and teacher surveys of the NLSS were first fielded during 1998–99; schools that remained in the Title I program were followed for the next two years through 2000–01. The total number of responding schools was 1,081 in 1998–99, 987 in 1999–2000, and 967 in 2000–01. Up to six teachers were sampled in each school: a Title I teacher (where present), and mathematics and reading, language arts, or English teachers. The total number of responding teachers was 5,422 in 1998–99, 5,419 in 1999–2000, and 5,255 in 2000–01.

## CAVEATS

It is important to keep in mind that the NLSS analyses reported here are based on survey data that rely on respondents' self-reports. In addition, the findings generally present subgroup comparisons (e.g., highest-poverty versus low-poverty schools) for the variables of interest, but are not meant to suggest causality. Another important caveat is that the samples of respondents in 1999–2000 and 2000–01 are only representative of the 1998–99 population of Title I schools that remained eligible in those two subsequent years, and not of the population of Title I schools in 1999–2000 or 2000–01 (which would include new Title I schools not represented in the 1998–99 sample).

## KEY TERMS

**Title I School:** School receiving Title I funds.

**School Poverty Level:** Measured by the percentage of students eligible for the free and reduced-price lunch program. Schools are categorized as follows, based on the percentage of students eligible for the free and reduced-price lunch program: “highest-poverty” (≥75 percent); “high-poverty” (≥50 percent); “low-to-medium poverty” (35–49.9 percent); and “low-poverty” (<35 percent).

**Low-Income Student:** Measured by a student's eligibility for the free and reduced-price lunch program.

**Percentage Minority Students:** Measured by the percentage of students who were classified as other than “white, non-Hispanic.” Schools are categorized as follows, based on the percentage of minority students: “highest-minority” (≥75 percent); “high-minority” (≥50 percent); “low-to-medium minority” (25–49.9 percent); and “low-minority” (<25 percent).

**Schoolwide Schools:** Under the 1994 legislation, high-poverty schools (those with school poverty level  $\geq 50$  percent) were allowed to use Title I money, in combination with other federal, state, and local funds, to improve the entire educational program for all their students (rather than just targeted Title I students), i.e., to operate schoolwide programs.<sup>2</sup> Schools that do not meet the eligibility criteria can sometimes get a waiver to operate schoolwide programs. Schools operating schoolwide programs are referred to as “schoolwide schools.”

**Targeted Assistance Schools:** Targeted assistance programs use Title I funds to provide services to students identified as failing or most at risk of failing to meet a state’s content and student performance standards. Schools operating targeted assistance programs are referred to as “targeted assistance schools.”

**Significant:** The term is used in the statistical sense to indicate that the difference between the estimates being compared was statistically significant at the 0.05 level.

## NOTES

- Results from the NAEP are compared with data from the state assessments to provide multiple indicators of student performance in the states. Note that, because of the differences in definitions of proficiency levels in the NAEP and state performance standards, these data are not directly comparable.<sup>3</sup> Nonetheless, the data provide an indication of how results vary between standard setting methods used by the NAEP and the states in terms of percentage of students regarded as “proficient.”
- The NLSS exhibits report weighted estimates.
- Each exhibit is accompanied by an “Exhibit reads” below the graph or table. This is not intended to highlight the key points of the exhibit or statistically significant findings, but simply to illustrate how to read the first few data points on the exhibit.
- The text in the main body of the exhibit discusses key points and where appropriate, the statistical significance of the findings.
- The exhibits report estimates that have been rounded. As a result, numbers may not total 100 percent.

## ACKNOWLEDGMENTS

We thank Susan Sanchez and Daphne Hardcastle, the former and current Contracting Officer’s Representative (COR) for the NLSS, and Babette Gutmann of Westat, the Project Director of the NLSS, for their interest in and support of this study. Several staff members of the U.S. Department of Education, in particular Stephanie Stullich, David Goodwin, and Alan Ginsburg, provided useful comments on earlier versions of this report. We are grateful to the following RAND colleagues for their assistance with this report: Stephen Bloodsworth, our graphics artist; Paul Arends, our editor; Heather Barney, our research assistant; and Carolyn Rowe, our administrative assistant.

Most of all, we thank the teachers, principals, and staff in the studied schools who gave of their time to participate in the surveys.

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<sup>2</sup>As mentioned, the 2001 legislation expanded eligibility from schools with 50 percent or more of their students eligible for the free and reduced-price lunch program to schools with 40 percent or more of their students eligible for the free and reduced-price lunch program.

<sup>3</sup>See, for example, National Research Council. (1999). *Uncommon measures: Equivalence and linkage among educational tests*. Washington DC: National Academy Press; Linn, R. L. (2000). Assessments and accountability. *Educational Researcher*, 29 (2); Linn, R. L. (2003). Performance standards: Utility for different uses of assessments. *Education Policy Analysis Archives*, 11(31).

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## KEY FINDINGS

- Compared with all public schools in 2000–01, Title I schools had higher student poverty levels and served higher percentages of minority students, students with limited English proficiency, migrant students, and Native American students.
- Compared with Title I low-poverty schools, Title I highest-poverty schools faced greater challenges in terms of higher teacher attrition and teacher inexperience, higher percentages of students not being prepared to work at the next grade level, and lower levels of parent involvement. However, these schools had adopted a number of strategies, including appointing parent liaisons and offering training for parents, to increase parental involvement in student learning.
- Despite legislation requiring schools to minimize pullout programs (programs that remove struggling students from class to provide them supplemental instructional services), over 70 percent of Title I schoolwide schools used pullout programs to provide other instructional services.
- Participation of migrant students and students with disabilities in the state assessments increased markedly over time from 1998–99 to 2000–01.
- The percentage of low-income students achieving at or above the proficient level on the NAEP in both reading and mathematics was much lower than the percentage of students who were not low-income who scored at or above the proficient level. The gap between high- and low-poverty schools in the percentage of students scoring at or above the proficient level on state assessments in both reading and mathematics was large. In half the states for which data were available, the difference was 30 percentage points or higher.
- About half the states reported disaggregating assessment results by various categories of students including poverty, migrant, limited English proficiency, and disability status of students. However, while the percentage of Title I schools receiving disaggregated results increased from 1998–99 to 2000–01, many principals reported not yet receiving disaggregated data.
- There was considerable confusion on the part of principals about the school improvement process. Only a little more than half of the principals in schools identified by the district for improvement agreed that their school had been identified as in need of improvement. Of these, many did not know what the state considered to be adequate yearly progress.
- Only half of the schools in need of improvement had received additional technical assistance or professional development as required by the law. Districts appeared to be targeting newly-identified schools and schools that had been identified for four or more years for technical assistance.

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**School Poverty Level**

Compared with non-Title I public schools, Title I schools were much poorer. For example, in 1999–2000, over a quarter (26 percent) of Title I schools were highest-poverty schools, defined as those with 75 percent or more of students eligible for the free and reduced-price lunch program, compared with only 7 percent of non-Title I schools. Overall, more than half of Title I schools (52 percent) were high-poverty schools, with 50 percent or more of students eligible for the free and reduced-price lunch program, compared with 18 percent of non-Title I schools. About two-thirds of non-Title I schools (67 percent) were low-poverty schools, defined as those with less than 35 percent of students eligible for the free and reduced-price lunch program, compared with only 30 percent of Title I schools. All the differences between Title I and non-Title I public schools shown in the exhibit were statistically significant.

**School Poverty Level: Title I and Non-Title I Public Schools, 1999–2000**

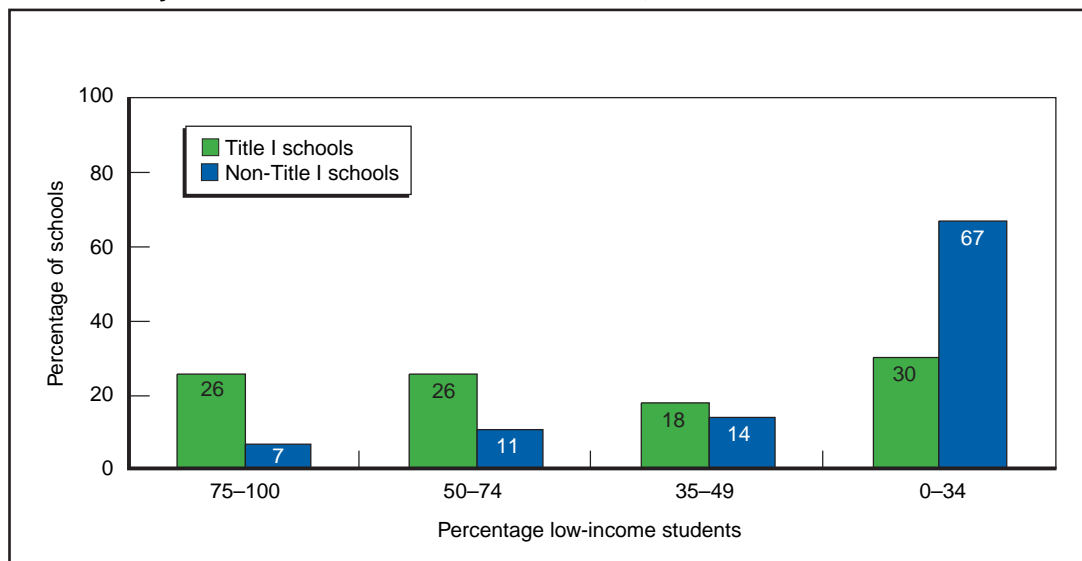


Exhibit reads: In 1999–2000, 26 percent of Title I schools were highest-poverty schools, compared with 7 percent of non-Title I schools.

SOURCE: Schools and Staffing Survey, SY 1999–2000.

### Percentage Minority Students

In 1999–2000, Title I schools served a higher percentage of minority students than did non-Title I schools. For example, 23 percent of Title I schools were in the highest-minority category, with 75 percent or more students being minority, compared with only 10 percent of non-Title I schools. Thirty-seven percent of Title I schools served student bodies that were 50 percent or more minority compared with 19 percent of non-Title I schools. All the differences between Title I and non-Title I public schools shown in the exhibit were statistically significant.

Percentage Minority Students: Title I and Non-Title I Public Schools, 1999–2000

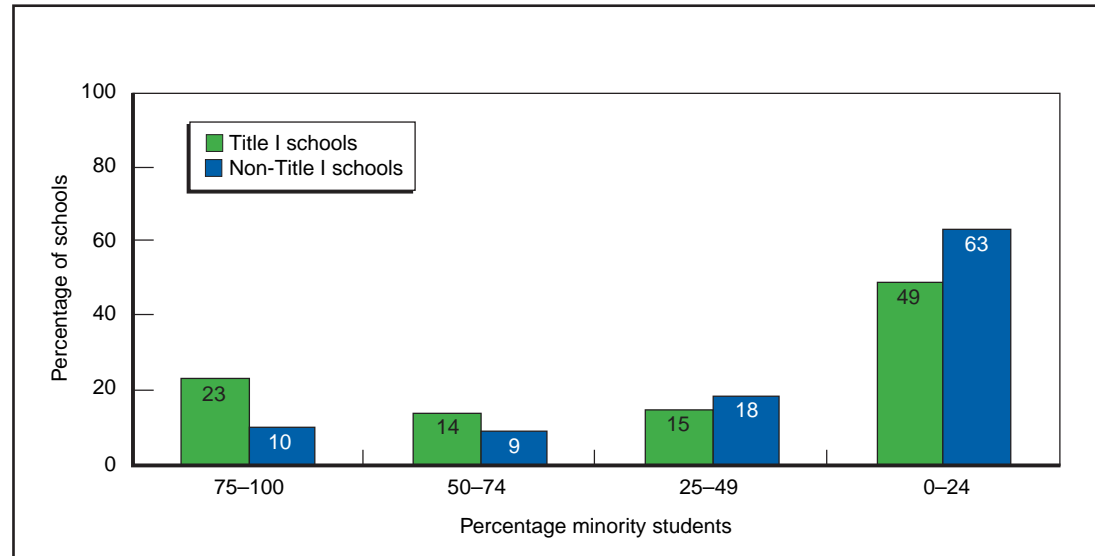


Exhibit reads: In 1999–2000, 23 percent of Title I schools were in the highest-minority category of schools, compared with 10 percent of non-Title I schools.

SOURCE: Schools and Staffing Survey, SY 1999–2000.



### Schools Serving Selected Student Subgroups

In 1999–2000, students with limited English proficiency, migrant students, and Native American students were much more likely to attend Title I schools than non-Title I schools. For example, 69 percent of students with limited English proficiency, 71 percent of migrant students, and 64 percent of Native American students attended a Title I school. All the differences between Title I and non-Title I public schools shown in the exhibit were statistically significant.

Percentage of Selected Student Subpopulations Being Served by Title I and Non-Title I Public Schools, 1999–2000

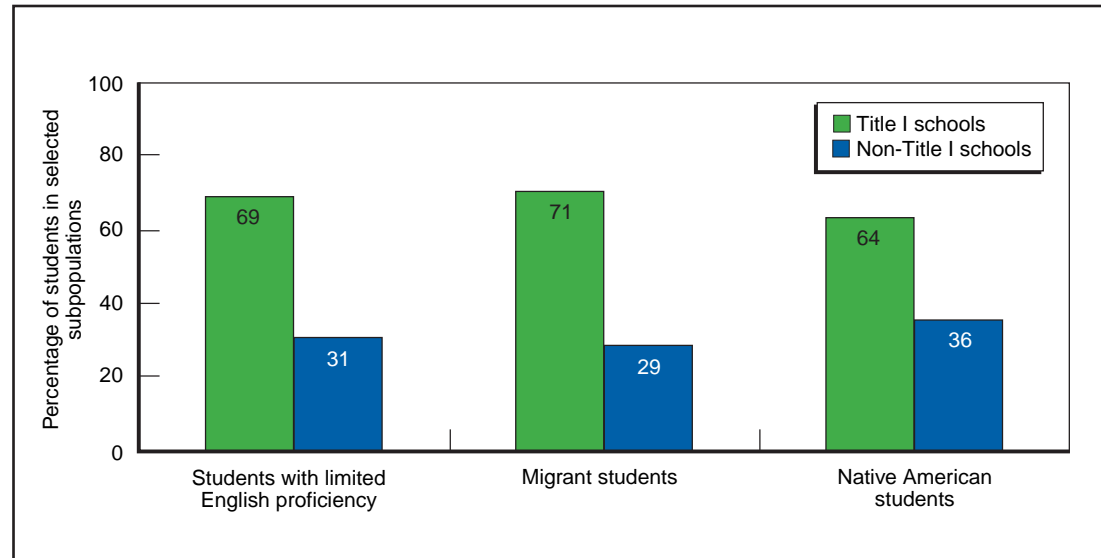


Exhibit reads: In 1999–2000, 69 percent of students with limited English proficiency attended Title I schools, while 31 percent attended non-Title I schools.

SOURCE: Schools and Staffing Survey, SY 1999–2000.

### Experience and Attrition Rates of Teachers

In 2000–01, 12 percent of teachers in Title I schools had less than three years of experience, and 7 percent of the teachers did not return to the same school after summer break. The highest-poverty schools were significantly more likely to have higher percentages of inexperienced teachers and rates of teacher attrition than low-poverty schools. Seventeen percent of teachers in Title I highest-poverty schools had less than three years of experience, compared with 9 percent in the low-poverty schools. The annual attrition rate of teachers in the highest-poverty schools was also higher than that of teachers in the low-poverty schools (8 percent versus 5 percent).

**Percentage of Inexperienced Teachers and Attrition Rates of Teachers: Title I Schools, by School Poverty Level, 2000–01**

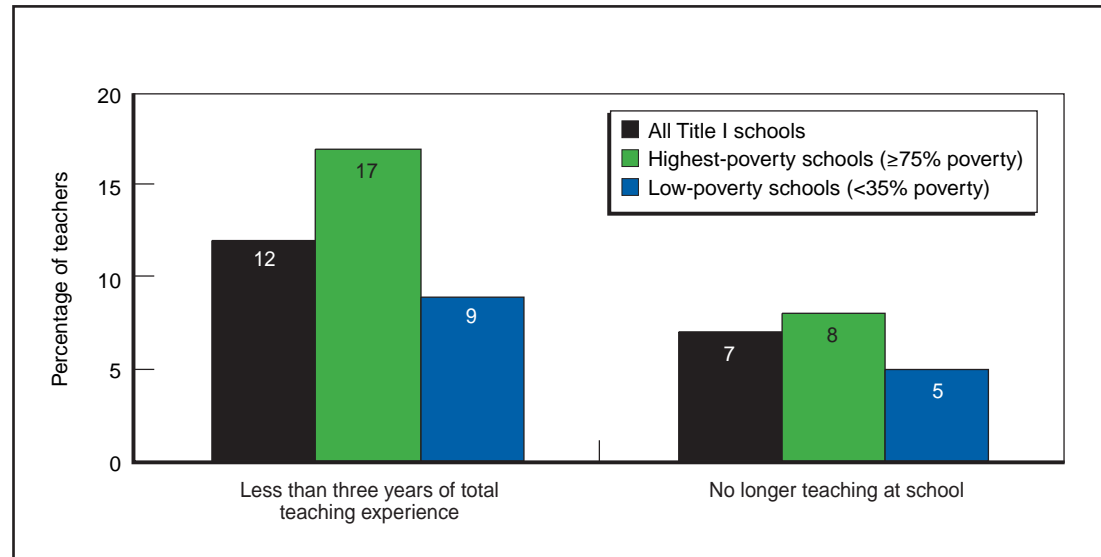


Exhibit reads: In 2000–01, on average, 12 percent of the teachers in all Title I schools had less than three years’ teaching experience, compared with 17 percent of the teachers in the highest-poverty schools and 9 percent of the teachers in low-poverty schools.

SOURCE: NLSS Principal Survey, SY 2000–01.

**Prevalence of Schoolwide Programs and Research-Based School Reform Models**

In 2000–01, 85 percent of high-poverty Title I schools and 30 percent of other Title I schools (with less than 50 percent low-income students) operated schoolwide programs that allowed schools to use Title I funds for overall school improvement, and this difference was statistically significant. Many schools had adopted “research-based” reform models as a way of improving teaching, learning, and student achievement (although the degree to which all these models were based on research is open to question). High-poverty Title I schools were somewhat more likely to adopt a school reform model than were other schools, although the difference was not statistically significant. Although not shown in the exhibit, schools operating schoolwide programs or schools that had been identified as in need of improvement were more likely to adopt school reform models than were targeted assistance schools or schools that had not been identified (only the former difference was statistically significant). The percentage of Title I schools that reported adopting a research-based school reform model increased significantly between 1999–2000 and 2000–01, from 46 to 62 percent.

**Percentage of Schools Adopting Schoolwide Programs and Research-Based School Reform Models: Title I Schools, by School Poverty Level, 2000–01**

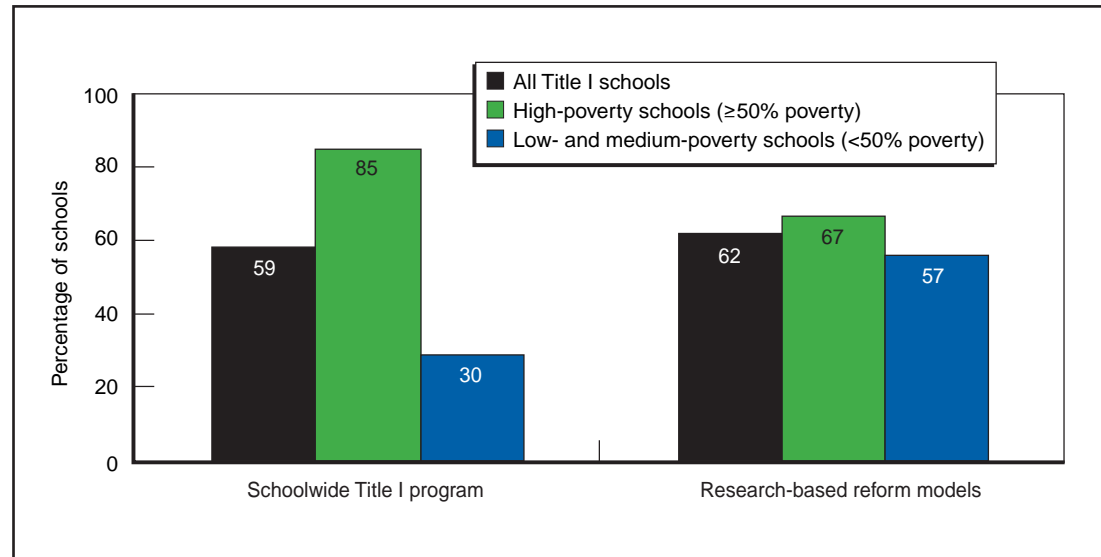


Exhibit reads: Fifty-nine percent of all Title I schools operated schoolwide Title I programs, as did 85 percent of the high-poverty schools and 30 percent of the medium- to low-poverty schools.

SOURCE: NLSS Principal Survey, SY 1999–2000 and SY 2000–01.

**Student Readiness for the Next Grade and Promotion Rates**

In 2000–01, principals in Title I schools reported that 19 percent of their students were not prepared to work at the next grade level, but only 5 percent of students were not promoted to the next grade. Students in the highest-poverty schools were significantly less likely to be prepared to do work at the next grade level. For example, on average, principals in the highest-poverty schools reported that 24 percent of students were not ready for the next grade, compared with 10 percent of students in the low-poverty schools. Despite this, only 8 percent of students in the highest-poverty schools and 3 percent in the low-poverty schools were retained in grade, and this difference was statistically significant.

**Principal Reports About Percentage of Students Not Prepared to Work at the Next Grade Level and Percentage Not Promoted: Title I Schools, by School Poverty Level, 2000–01**

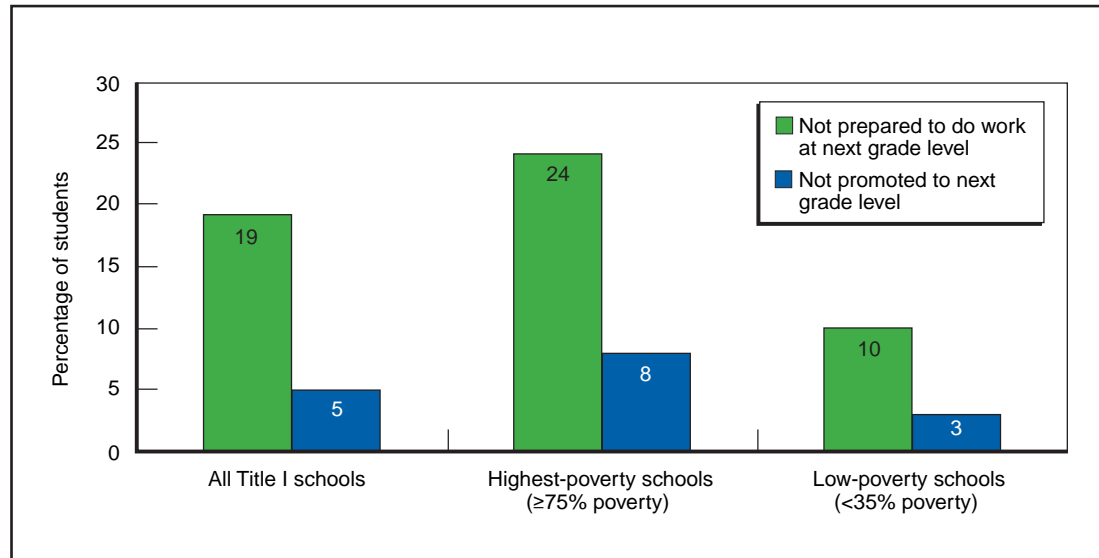


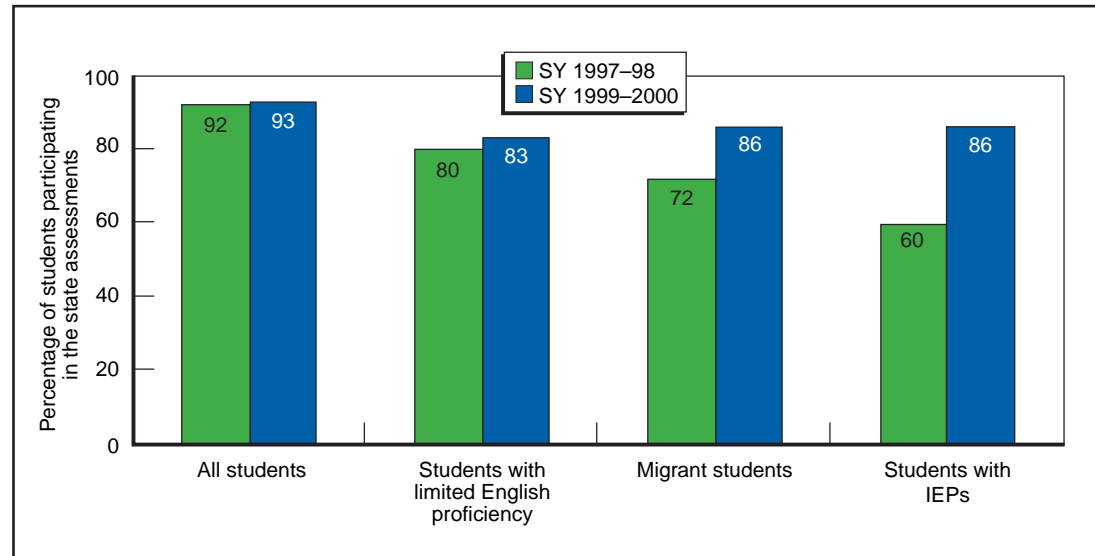
Exhibit reads: Title I school principals reported that while 19 percent of their students were not prepared to work at the next grade level, only 5 percent of their students were not promoted to the next grade level.

SOURCE: NLSS Principal Survey, SY 2000–01.

**Trends in Participation of Selected Student Subgroups in Annual State Assessments**

Principals reported that over 90 percent of students participated in the 1997–98 and 1999–2000 state or district assessments. Participation of students with limited English proficiency increased from 80 percent to 83 percent between 1997-98 and 1999-2000, although the difference was not statistically significant. Participation of students with disabilities (i.e., those with individualized education plans or IEPs) increased significantly from 72 percent to 86 percent between 1997–98 and 1999–2000, as did the participation of migrant students, from 60 percent to 86 percent.

**Percentage of All Students and Selected Student Subgroups Participating in State Assessments: Title I Schools, 1997–98 and 1999–2000**



NOTE: Questions were asked of principals who reported their school used the state or district assessment. Questions regarding participation of migrant students and students with limited English proficiency in the 1997–98 assessments were asked only of principals in schools with migrant students or more than 10 percent of students with limited English proficiency. The question was changed to include any students with limited English proficiency in the later year. For comparability, data shown for both years are for schools with more than 10 percent of students with limited English proficiency.

Exhibit reads: In 1997–98, 92 percent of all students participated in the state assessments and 93 percent participated in 1999–2000.

SOURCE: NLSS Principal Survey, SY 1998–99 and SY 2000–01.

## Reporting of Disaggregated Assessment Results

States and districts were required to disaggregate assessment results (once final assessments were in place by 2000–01) by various categories of students and to provide this information to schools to facilitate data-driven decisionmaking. There was some progress in providing such disaggregated data to Title I schools from 1998–99 to 2000–01, with most of the progress occurring between 1998–99 and 1999–2000. The percentage of schools receiving results summarized by disability status of students (i.e., students with and without IEPs), race-ethnicity, Title I participation, and poverty level increased significantly from 1998–99 to 2000–01. However, many principals reported not yet receiving disaggregated data. (It may also be that districts provided disaggregated data but principals either did not receive them or failed to remember receiving them). For example, in 2000–01, only 38 percent of schools received results summarized by student poverty level, 57 percent received results summarized by race-ethnicity, and 62 percent received results summarized by gender.

**Percentage of Schools Receiving Assessment Results Summarized by Subgroups of Students: Title I Schools, 1998–99 to 2000–01**

	SY 1998–99	SY 1999–2000	SY 2000–01
	Percentage of schools		
Gender	54	62	62
Students with disabilities	43	58	57
Race-ethnicity	43	52	57
Title I students	30	43	41
Low-income students	19	33	38
Students with limited English proficiency	62	60	70
Migrant students	33	31	43

NOTE: Questions were asked of principals who reported their school used the state or district assessment. Questions regarding participation of migrant students and students with limited English proficiency in the 1997–98 assessments were asked only of principals in schools with migrant students or more than 10 percent of students with limited English proficiency. The question was changed to include any students with limited English proficiency in the subsequent years. For comparability, data shown for all years are for schools with more than 10 percent of students with limited English proficiency.

Exhibit reads: In 1998–99, 54 percent of Title I schools received state assessment results disaggregated by gender. In 1999–2000 and 2000–01, this had increased to 62 percent.

SOURCE: NLSS Principal Survey, SY 1998–99, SY 1999–2000, and SY 2000–01.

**State Reports of Categories by Which They Disaggregate State Assessment Results**

In 2000–01, of the 50 states, plus the District of Columbia and Puerto Rico (both of which are included in subsequent exhibits as “states”), a total of 37 states reported that they disaggregated state assessment results by whether schools were high-poverty or not. With respect to characteristics of students, over 40 states disaggregated state assessment results by race-ethnicity (44), limited English proficiency (43), and disability status of students (44). A somewhat smaller number (38) reported they disaggregated results by the migrant status of students, and only 30 states reported doing so by student poverty level. Half of the states reported information disaggregated by all the above categories. Three states (Arizona, Connecticut, Pennsylvania) did not report this information, one state (Hawaii) did not administer a state assessment in 2000–01, and two states (Iowa, Nebraska) did not have uniform, statewide assessments. (See Exhibit A.1 in the appendix for more details.)

**Number of States Reporting Disaggregating State Assessment Results Summarized by Various Subgroups of Schools and Students: 2000–01**

Categories by which state assessment results were disaggregated in 2000–01	Number of states
High-poverty schools	37
Race-ethnicity of students	44
Students with limited English proficiency	43
Migrant students	38
Students with disabilities	44
Economically disadvantaged students	30
All of the above categories	26
Not reported or no assessment in 2000–01 or no state-wide assessment*	6

Note: \*Not reported: Arkansas, Connecticut, Pennsylvania; No assessment in 2000–01: Hawaii; No state-wide assessment: Iowa, Nebraska.

SOURCE: Consolidated State Performance Reports, 2001.

Exhibit reads: In 2000–01, 37 states disaggregated state assessment results by poverty status of the school.

**Proficiency Levels of Low-Income and Other Students on the 2002 State NAEP, 4<sup>th</sup> Grade Reading**

The percentage of low-income students scoring at or above the proficient level on the 2002 4<sup>th</sup> grade reading state NAEP was much lower than the percentage of students who were not low-income who scored at this level. Among the 44 states for which data were available, the percentage of low-income students scoring at or above the proficient level ranged from 5 percent (District of Columbia) to 30 percent (Minnesota). In contrast, between 23 percent (District of Columbia) and 56 percent (Massachusetts) of students who were not low-income scored at or above the proficient level. There is little overlap between the two distributions. There was only one state in which the percentage of low-income students achieving at or above the proficient level reached 30 percent. In 40 out of 44 states, the percentage of students who were not low-income who reached proficiency level was 30 percent or higher, and in 22 states, the percentage was 40 percent or higher. (See Exhibit A.4 in the appendix for the detailed results by state.)

**Number of States by Percentage of Low-Income and Other Students Scoring at or Above the Proficient Level on the 2002 State NAEP, 4<sup>th</sup> Grade Reading**

Percentage of students achieving at or above the proficient level	Number of states	
	Low-income students	Other students
0–9	2	0
10–19	27	0
20–29	14	4
30–39	1	18
40–49	0	19
50–59	0	3
Data not available	8	8

Exhibit reads: In two states, the percentage of low-income 4<sup>th</sup> grade students scoring at or above the proficient level in reading on the 2002 State NAEP was less than 10 percent. There was no state in which the percentage of other (i.e., not low-income) students scoring at or above the proficient level was below 10 percent.

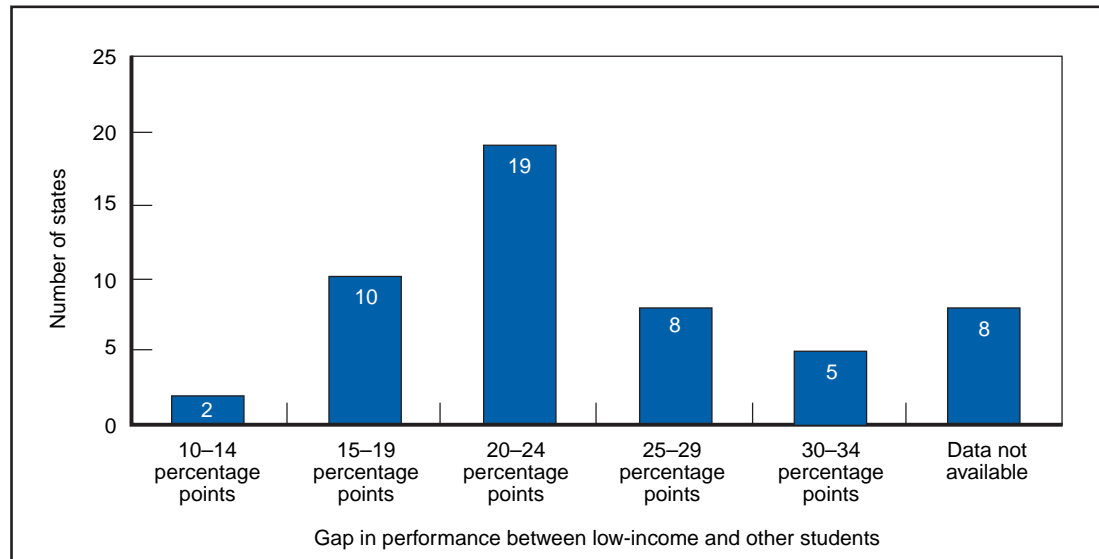
SOURCE: 2002 State NAEP.



**Gap in Proficiency Levels of Low-Income and Other Students on the 2002 State NAEP, 4<sup>th</sup> Grade Reading**

The difference between the percentage of low-income students scoring at or above the proficient level on the 2002 4<sup>th</sup> grade reading state NAEP and the percentage of students who were not low-income scoring at this level was between 11 and 33 percentage points. Of the states for which data were available, two states reported differences of between 10 and 14 percentage points, 19 states reported differences of between 20 and 24 percentage points, and five states reported differences of 30 percentage points or higher. The smallest differences were in Minnesota and Nevada (11 and 14 percentage points respectively), and the largest difference was in Massachusetts, where 56 percent of students who were not low-income scored at or above the proficient level, compared with only 23 percent of students who were low-income. (See Exhibit A.4 in the appendix for the detailed results by state.)

**Gap in the Percentage of Low-Income and Other Students Scoring at or Above the Proficient Level on the 2002 State NAEP, 4<sup>th</sup> Grade Reading**



NOTE: Gap = Proficiency levels of students who were not low-income minus proficiency levels of students who were low-income.

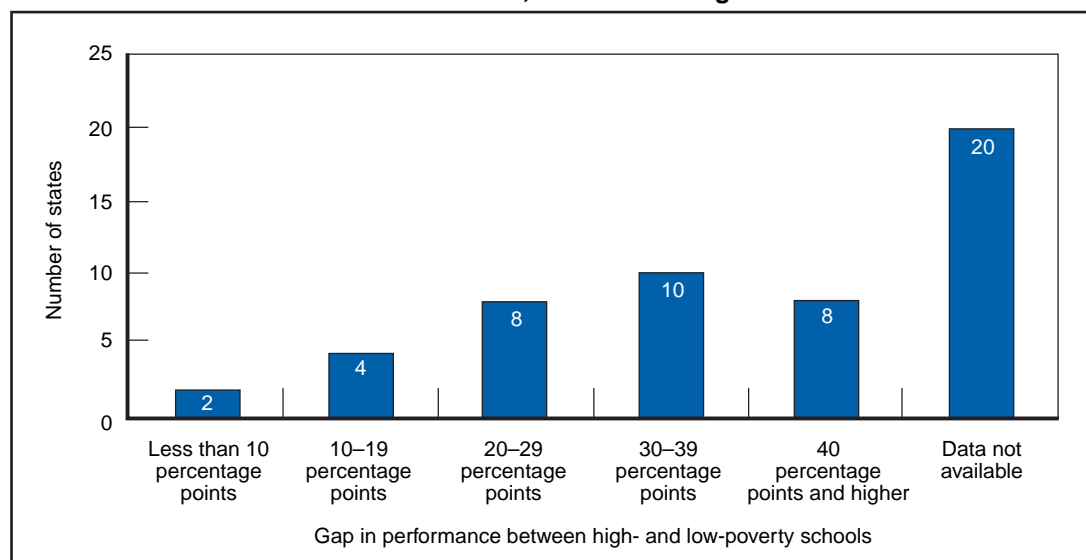
SOURCE: 2002 State NAEP.

Exhibit reads: In two states, the difference between the percentage of low-income 4<sup>th</sup> grade students scoring at or above the proficient level in reading on the 2002 State NAEP and the percentage of students who were not low-income scoring at this level was between 10 and 14 percentage points.

### Gap in Proficiency Levels in High- and Low-Poverty Schools on the 2001 State Assessments, 4<sup>th</sup> Grade Reading

Large differences existed in the relative performance of 4<sup>th</sup> grade students from high- and low-poverty schools on the 2001 state reading assessments. In all states but two, students from low-poverty schools achieved higher scores than did students from high-poverty schools. For example, in 8 of the 32 states for which data were reported, the percentage of students from low-poverty schools that scored at or above the proficient level was 40–65 percentage points higher than the percentage of students from high-poverty schools who scored at this level. In 18 of the 32 states, the difference was 30 percentage points or higher. Virginia reported a small negative difference (–4 percentage points) and Louisiana reported no difference in the proficiency levels of students from low-poverty and high-poverty schools. The largest difference was reported in Indiana (65 percentage points). (See Exhibit A.6 in the appendix for the detailed results by state.)

**Gap Between High- and Low-Poverty Schools in the Percentage of Students Scoring at or Above the Proficient Level on the 2001 State Assessments, 4<sup>th</sup> Grade Reading**



NOTE: Gap = Proficiency levels of students in low-poverty schools minus proficiency levels of students in high-poverty schools.

SOURCE: Consolidated State Performance Reports, 2001.

Exhibit reads: In two states, the gap in the relative performance of 4<sup>th</sup> grade students from high- and low-poverty schools on the 2001 state reading assessments was less than 10 percentage points.

**Proficiency Levels of Low-Income and Other Students on the 2000 State NAEP, 8<sup>th</sup> Grade Mathematics**

Similar to the 2002 results for 4<sup>th</sup> grade reading, the percentage of low-income students who scored at or above the proficient level in mathematics on the 2000 8<sup>th</sup> grade state NAEP was lower across the states than the percentage of students not classified as low-income who scored at this level. Of the 38 states for which data were available, the percentage of low-income students scoring at or above the proficient level ranged from 2 percent (District of Columbia) to 27 percent (Minnesota). In contrast, between 14 percent (Mississippi) and 43 percent (Montana) of students who were not low-income scored at this level. In 19 out of 38 states, the percentage of students who were not low-income who achieved the proficiency level was 30 percent or higher. There was no state in which the percentage of low-income students achieving at or above the proficient level reached 30 percent. (See Exhibit A.5 in the appendix for the detailed results by state.)

**Number of States by Percentage of Low-Income and Other Students Scoring at or Above the Proficient Level on the 2000 State NAEP, 8<sup>th</sup> Grade Mathematics**

Percentage of students achieving at or above the proficient level	Number of states	
	Low-income students	Other students
0–9	22	0
10–19	12	3
20–29	4	16
30–39	0	15
40–49	0	4
Data not available	14	14

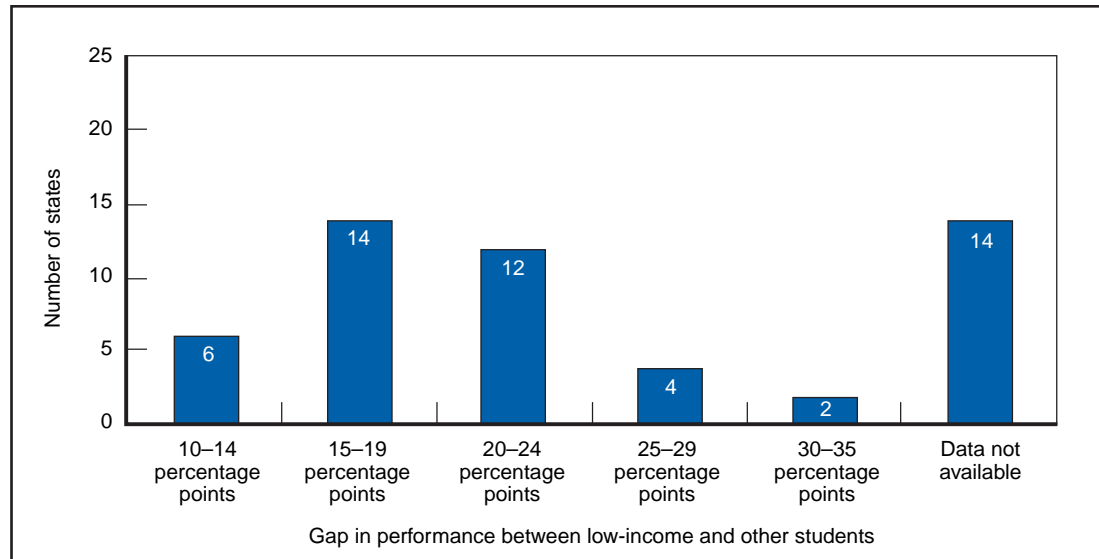
Exhibit reads: In 22 states, the percentage of low-income 8<sup>th</sup> grade students scoring at or above the proficient level in mathematics on the 2000 state NAEP was less than 10 percent. There were no states in which the percentage of other students scoring at or above the proficient level was less than 10 percent.

SOURCE: 2000 State NAEP.

**Gap in Proficiency Levels of Low-Income and Other Students on the 2000 State NAEP, 8<sup>th</sup> Grade Mathematics**

The difference between the percentage of low-income students scoring at or above the proficient level on the 2000 8<sup>th</sup> grade mathematics state NAEP and the percentage of students who were not low-income scoring at this level was between 11 and 35 percentage points. The percentage of low-income students scoring at or above the proficient level was consistently lower than the percentage of students who were not low-income who scored at this level. Six states reported differences of 10–14 percentage points, while six states reported differences of 25–35 percentage points. The smallest differences were in Arkansas and Mississippi (11 percentage points), and the largest difference was in Connecticut, where 42 percent of students who were not low-income scored at or above the proficient level, compared with only 7 percent of students who were low-income. (See Exhibit A.5 in the appendix for the detailed results by state.)

**Gap in the Percentage of Low-Income Students and Other Students Scoring at or Above the Proficient Level on the 2000 State NAEP, 8<sup>th</sup> Grade Mathematics**



NOTE: Gap = Proficiency levels of students who were not low-income minus proficiency levels of students who were low-income.

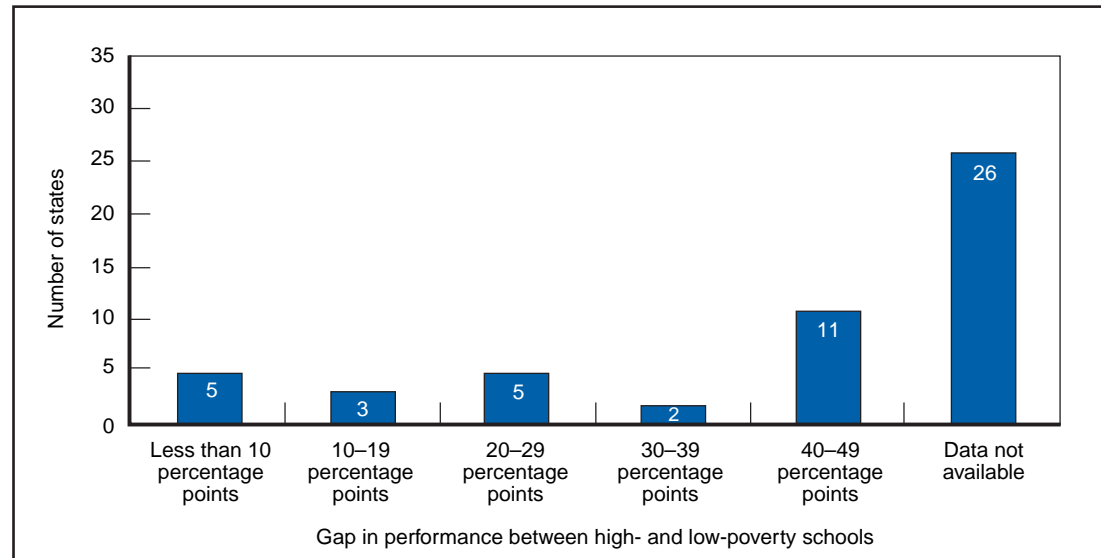
SOURCE: 2000 State NAEP.

Exhibit reads: In six states, the difference between the percentage of low-income 8<sup>th</sup> grade students scoring at or above the proficient level in mathematics on the 2000 state NAEP and the percentage of students who were not low-income scoring at this level was between 10 and 14 percentage points.

**Gap in Proficiency Levels in High- and Low-Poverty Schools on the 2001 State Assessments, 8<sup>th</sup> Grade Mathematics**

Similar to what was shown earlier for 4<sup>th</sup> grade reading, there were fairly large differences in the relative performance of 8<sup>th</sup> grade students from high- and low-poverty schools on the 2001 state mathematics assessments. For example, in 11 of the 26 states for which data were reported, the difference between the percentage of students from high-poverty schools who scored at or above the proficient level and the percentage of students from low-poverty schools who scored at this level was 40–49 percentage points, with the largest difference being in Maryland. Only in five states was the difference less than 10 percentage points: Puerto Rico (–2), South Carolina (0), West Virginia (5), Alaska (8), and Texas (9). (See Exhibit A.6 in the appendix for the detailed results by state.)

**Gap Between High- and Low-Poverty Schools in the Percentage of Students Scoring at or Above the Proficient Level on the 2001 State Assessments, 8th Grade Mathematics**



NOTE: Gap = Proficiency levels of students in low-poverty schools minus proficiency levels of students in high-poverty schools.

SOURCE: Consolidated State Performance Reports, 2001.

Exhibit reads: In five states, the gap in the relative performance of 8<sup>th</sup> grade students from high- and low-poverty schools on the 2001 state mathematics assessments was less than 10 percentage points.

**Student Proficiency Levels on the 2002 State NAEP and 2001 State Assessments, 4<sup>th</sup> Grade Reading**

The distributions of proficiency levels of 4<sup>th</sup> grade students in reading from the 2002 State NAEP and the 2001 state assessments are very different, with little overlap. The NAEP reports show that, among the 44 states for which data were available, the highest percentage of students scoring at or above the proficient level was 47 percent (Massachusetts) and the lowest was 10 percent (District of Columbia). According to the state assessments, the highest score was 91 percent (Texas) and the lowest was 23 percent (Rhode Island). In fact, 28 states reported that 50 percent or more of their students scored at or above the proficient level on their state assessments while, according to the NAEP, in no state did the percentage of students scoring at this level reach 50 percent. (See Exhibit A.2 in the appendix for the detailed results by state.)

**Number of States by Percentage of Students Scoring at or Above the Proficient Level on the 2002 State NAEP and 2001 State Assessments, 4<sup>th</sup> Grade Reading**

Percentage of students achieving at or above the proficient level	Number of states	
	2002 State NAEP	2001 State Assessments
10–19	2	0
20–29	15	2
30–39	25	4
40–49	2	4
50–59	0	6
60–69	0	10
70 and over	0	12
Data not available	8	14

Exhibit reads: In two states 10 and 19 percent of their students achieved at or above the proficient level on the 2002 State NAEP for 4<sup>th</sup> grade reading. There were no states in which less than 20 percent of 4<sup>th</sup> grade students achieved at or above the proficient level on the 2001 state assessments.

SOURCE: 2002 State NAEP and Consolidated State Performance Reports, 2001.

**Differences in Student Proficiency Levels on the 2002 State NAEP and 2001 State Assessments, 4<sup>th</sup> Grade Reading**

Within-state comparisons of the percentage of students at or above proficient level on 4<sup>th</sup> grade reading on the state assessments and the state NAEP show large differences. The percentage point differences within states ranged from a low of -9 percentage points to a high of 65 percentage points. Rhode Island scored higher on the state NAEP than on its own state assessment. In two states, Mississippi and Texas, the difference exceeded 60 percentage points. For example, Mississippi reported that 81 percent of students scored at or above the proficient level on the state assessment on 4<sup>th</sup> grade reading, compared with only 16 percent of students who scored at or above this level on the state NAEP. The comparable numbers for Texas were 91 percent and 28 percent respectively. Of the 30 states for which data were available, 10 states had a difference of 40 percentage points or higher, and 21 states had a difference of 20 percentage points or higher. (See Exhibit A.2 in the appendix for the detailed results by state.)

**Number of States by Difference Between Percentages of Students Scoring at or Above the Proficient Level on the 2001 State Assessments and 2002 State NAEP, 4<sup>th</sup> Grade Reading**

Percentage point difference between percentage of students at or above the proficient level on the 2001 state assessments and the 2002 state NAEP, 4 <sup>th</sup> grade reading	Number of states
Less than 0*	1
0-9	3
10-19	5
20-29	5
30-39	6
40-49	7
50 and over	3
Data not available	22

Note: \*Rhode Island had a higher score on the state NAEP (32 percent) than on the state assessment (23 percent).

Exhibit reads: In one state, the within-state percentage point difference between the percentages of 4<sup>th</sup> grade students scoring at or above the proficient level in reading on the 2001 state assessments and 2002 State NAEP was less than zero.

NOTE: Difference = Proficiency levels of students on 2001 state assessments minus proficiency levels of students on 2002 State NAEP.

SOURCE: 2002 State NAEP and Consolidated State Performance Reports, 2001.

**Student Proficiency Levels on the 2000 State NAEP and 2001 State Assessments, 8<sup>th</sup> Grade Mathematics**

As seen earlier with respect to 4<sup>th</sup> grade reading results comparing the 2002 NAEP and 2001 state assessments, there was considerable difference between the distributions of proficiency levels of 8<sup>th</sup> grade students in mathematics from the 2000 state NAEP and the 2001 state assessments. Of the 38 states participating in the state NAEP, the highest percentage of students scoring at or above the proficient level was 40 percent (Minnesota) and the lowest was 6 percent (District of Columbia). According to the state assessments, the highest percentage was 93 percent (Texas) and the lowest was 11 percent (District of Columbia). Eighteen states reported that 50 percent or more of their students scored at or above the proficient level in 8<sup>th</sup> grade mathematics on their state assessment, while according to the NAEP, in no state did the percentage of students scoring at or above the proficient level reach 50 percent. All but two states scored lower on the 2000 state NAEP than on the 2001 state assessments. (See Exhibit A.3 in the appendix for the detailed results by state.)

**Number of States by Percentage of Students Scoring at or Above the Proficient Level on the 2000 State NAEP and 2001 State Assessments, 8<sup>th</sup> Grade Mathematics**

Percentage of students achieving at or above the proficient level	Number of states	
	2000 State NAEP	2001 State Assessments
0–9	2	0
10–19	11	1
20–29	13	6
30–39	11	4
40–49	1	4
50–59	0	4
60–69	0	9
70 and over	0	5
Data not available	14	19

Exhibit reads: In two states, less than 10 percent of students scored at or above the proficient level on the 2000 state NAEP for 8<sup>th</sup> grade mathematics. There was no state in which the percentage of 8<sup>th</sup> grade students scoring at or above the proficient level in mathematics on the 2001 state assessments was less than 10 percent.

SOURCE: 2000 State NAEP and Consolidated State Performance Reports, 2001.



**Differences in Student Proficiency Levels on the 2000 State NAEP and 2001 State Assessments, 8<sup>th</sup> Grade Mathematics**

The differences between the percentage of students scoring at or above the proficient level on 8<sup>th</sup> grade mathematics reported on the 2001 state assessments and the 2000 state NAEP ranged from a low of -12 percentage points to a high of 69 percentage points. Two states, Maine and Utah, reported a higher percentage of students scoring at or above the proficient level on the state NAEP than on their own state assessments. The largest difference was in Texas, where 93 percent of students scored at or above the proficient level on the state assessment, compared with only 24 percent of students who scored at or above this level on the state NAEP. For the 21 states for which data were available, six states had a difference of 40 percentage points or higher and 15 states had a difference of 20 percentage points or higher. (See Exhibit A.3 in the appendix for the detailed results by state.)

**Number of States by Difference Between Percentage of Students Scoring at or Above the Proficient Level on the 2001 State Assessments and 2000 State NAEP, 8<sup>th</sup> Grade Mathematics**

Percentage point difference between percentage of students at or above the proficient level on the 2001 state assessments and the 2000 state NAEP, 8 <sup>th</sup> grade mathematics	Number of states
Less than 0*	2
0-9	3
10-19	1
20-29	2
30-39	7
40-49	4
50 and over	2
Data not available	31

Note: \*Two states, Maine and Utah, had a higher score on the state NAEP (32 and 26 percent respectively) than on the state assessments (20 and 23 percent respectively).

Exhibit reads: In two states, the within-state percentage point difference between the percentages of 8<sup>th</sup> grade students scoring at or above the proficient level in mathematics on the 2001 state assessments and the 2000 state NAEP was less than zero.

NOTE: Difference = Proficiency levels of students on 2001 state assessments minus proficiency levels of students on 2000 state NAEP.

SOURCE: 2000 State NAEP and Consolidated State Performance Reports, 2001.

### Coordination of Title I Funds with Other Sources of Funds

When principals were asked about the challenges they faced in coordinating federal resources with other school funds, almost two-thirds of them (66 percent) responded that district control over the use of funds was a challenge, and 53 percent reported state control over the use of funds as a problem. About 45 percent of principals reported that they were unsure about what funds could be combined, creating a challenge in coordinating different sources of funding.

Percentage of Principals Reporting Various Challenges in Coordinating Title I Funds with Other Sources of Funding: Title I Schools, 2000–01

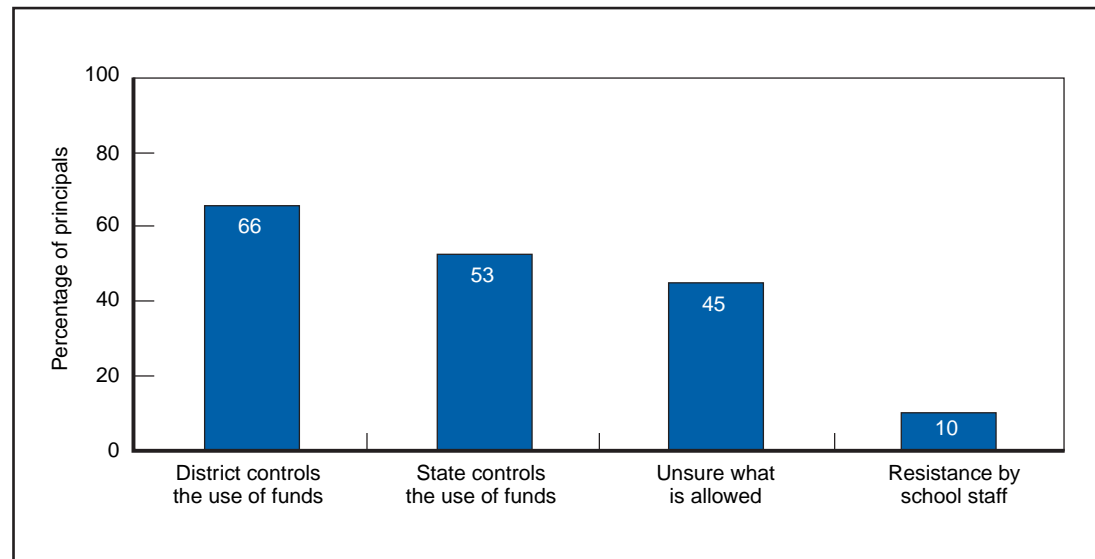


Exhibit reads: In 2000–01, 66 percent of principals in Title I schools reported that district control over the use of funds was a challenge in coordinating Title I funds with other sources of funds.

SOURCE: NLSS Principal Survey, SY 2000–01.

**Prevalence of Extended Learning Time Programs**

In 2000–01, the majority of Title I schools offered before- or after-school instructional programs (69 percent) or summer or intersession programs (68 percent). Relatively few schools offered an extended school-year program (21 percent), weekend program (8 percent), or year-round program (5 percent). There was a significant 17 percentage point increase in the number of schools offering before- or after-school programs between 1998–99 and 2000–01.

The percentage of principals reporting that they funded the programs through Title I varied a great deal across the programs. Between 25 and 29 percent of Title I schools used Title I funds for before- or after-school instructional programs or summer or intersession programs while only 2–6 percent of schools used Title I funds for year-round programs or weekend programs. The percentage of schools using Title I funds for summer or intersession programs, extended school-year programs, or year-round programs decreased significantly between 1998–99 and 2000–01.

**Percentage of Schools Offering Extended Learning Time Programs and Funding Them Through Title I: Title I Schools, 2000–01**

	Percentage of Title I schools offering the program	Percentage of Title I schools funding the program through Title I funds
Before- or after-school instructional program	69	29
Summer or intersession program	68	25
Extended school-year program	21	10
Weekend program	8	6
Year-round program	5	2

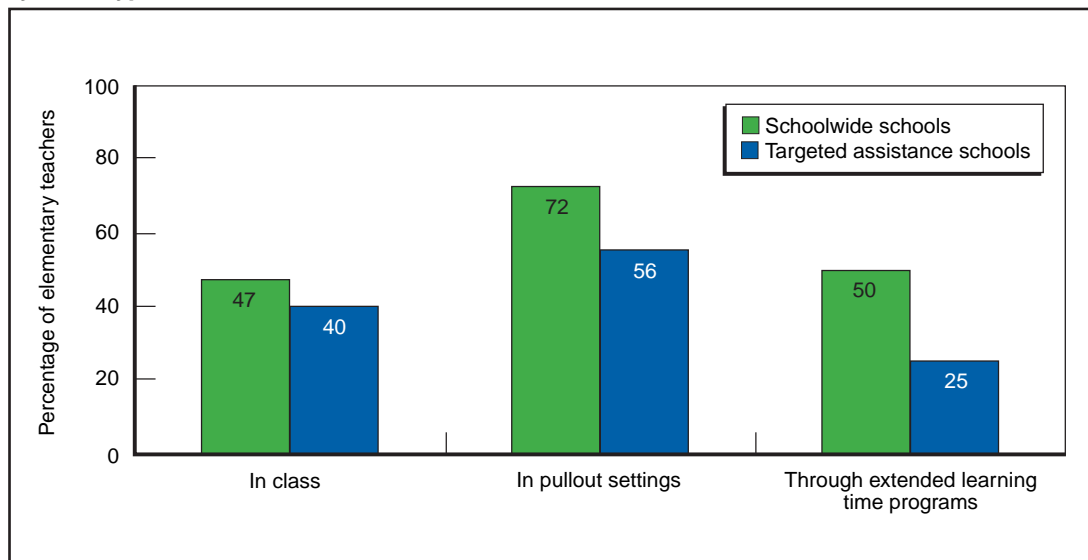
Exhibit reads: Sixty-nine percent of Title I schools offered before- or after-school instructional programs, and 29 percent of Title I schools funded these programs through Title I funds.

SOURCE: NLSS Principal Survey, SY 1998–99 and SY 2000–01.

### Settings in Which Additional Instructional Services Were Provided

Almost 90 percent of teachers in Title I elementary schools reported that their students received additional instructional services in mathematics or reading. These instructional services were significantly more likely to be provided either in a pullout setting or through extended learning time, such as a before- or after-school instructional program, in schoolwide schools than in targeted assistance schools. For example, about 72 percent of the teachers in elementary schoolwide schools reported that additional instructional services were provided in a pullout setting compared with 56 percent of teachers in targeted assistance schools. Similarly, 50 percent of teachers in schoolwide schools reported that instructional services were provided through extended learning time programs compared with 25 percent of teachers in targeted assistance schools. About 38 percent of teachers in schoolwide schools and 27 percent of teachers in targeted assistance schools reported that services were provided in both pullout and in-class settings (not shown). This difference was statistically significant, as was the difference in the percentage of teachers reporting that services were provided in all three settings (24 percent versus 13 percent).

**Percentage of Elementary Teachers Reporting That Additional Instructional Services Were Provided in Class, in Pullout Settings, or Through Extended Learning Time Programs: Title I Elementary Schools, by Title I Type, 2000–01**



NOTE: Questions were asked of regular classroom teachers who reported having students who received additional instructional services. Data shown are as a percentage of all elementary teachers.

Although the exhibit refers to “additional instructional services,” students receiving these services, particularly in pullout settings, may be missing part of their regular instruction.

Exhibit reads: Forty-seven percent of teachers in Title I schools operating schoolwide programs and 40 percent in Title I schools operating targeted assistance programs reported that additional instructional services were provided in class.

SOURCE: NLSS Teacher Survey, SY 2000–01.

## Use of Teacher Aides to Provide Additional Instructional Services

Over 90 percent of elementary principals reported that their school used teacher aides. Although not shown, highest-poverty schools were significantly more likely than low-poverty schools to fund teacher aides through Title I. There was little difference in the use of teacher aides to provide additional instructional services between schoolwide and targeted assistance schools at the elementary level, with 47 percent of schools using teacher aides to provide instruction in reading and 30–31 percent using aides to provide instruction in mathematics. Among elementary schoolwide schools with more than 10 percent of students with limited English proficiency, schoolwide schools were somewhat more likely to use teacher aides to provide services designed to teach English to these students and to provide services taught in the student’s native language, compared with targeted assistance schools. However, the differences were not statistically significant.

NOTE: Questions regarding the use of teacher aides were asked only about Title I-funded teacher aides. Data shown are as a percentage of all Title I elementary principals.

Questions about services for students with limited English proficiency offered in English and the student’s native language were only asked of principals in schools with more than 10 percent of students with limited English proficiency.

Although the exhibit refers to “additional instructional services,” students receiving these services, particularly in pullout settings, may be missing part of their regular instruction.

SOURCE: NLSS Principal Survey, SY 2000–01.

**Percentage of Principals Reporting That Teacher Aides Were Used to Provide Additional Instructional Services: Title I Elementary Schools, by Title I Type, 2000–01**

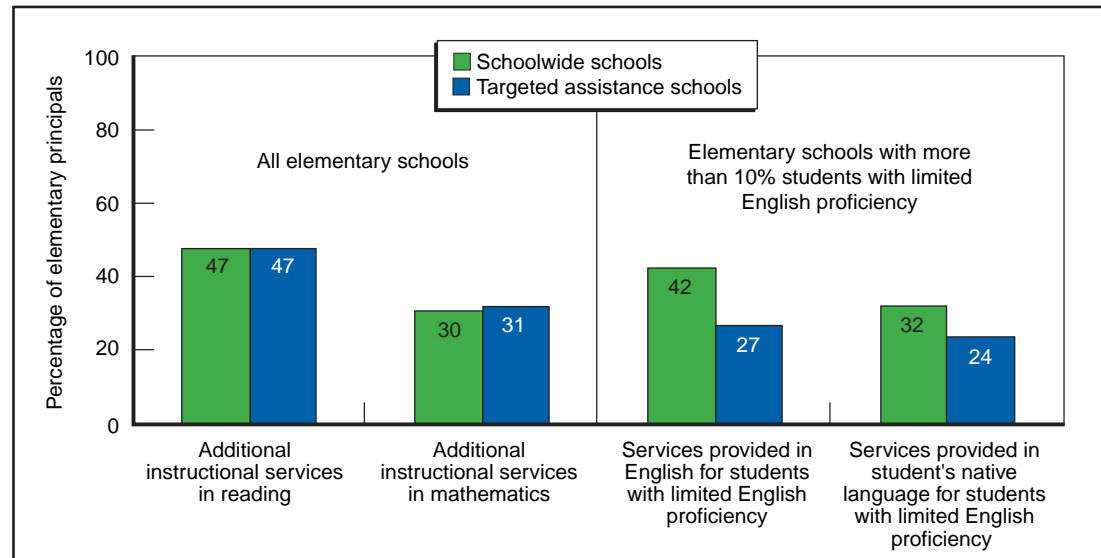


Exhibit reads: Forty-seven percent of elementary school principals in both schoolwide schools and targeted assistance schools reported that their school used teacher aides to provide additional instructional services in reading.

**Level of Parent Involvement in Schools**

Teachers were asked about the percentage of parents who attended parent-teacher conferences, volunteered in classrooms, and signed their students' homework assignments. Teachers in low-poverty elementary schools reported a significantly higher level of parent involvement with the school than did teachers in the highest-poverty elementary schools. For example, teachers in the low-poverty schools estimated that about 88 percent of parents attended parent-teacher conferences, compared with the 63 percent reported by teachers in the highest-poverty schools. Smaller, but still significant, differences existed on the other two indicators of parent involvement: volunteering in classrooms and signing homework assignments.

**Teacher Reports About Percentage of Parents Participating in Various Activities: Title I Elementary Schools, by School Poverty Level, 2000–01**

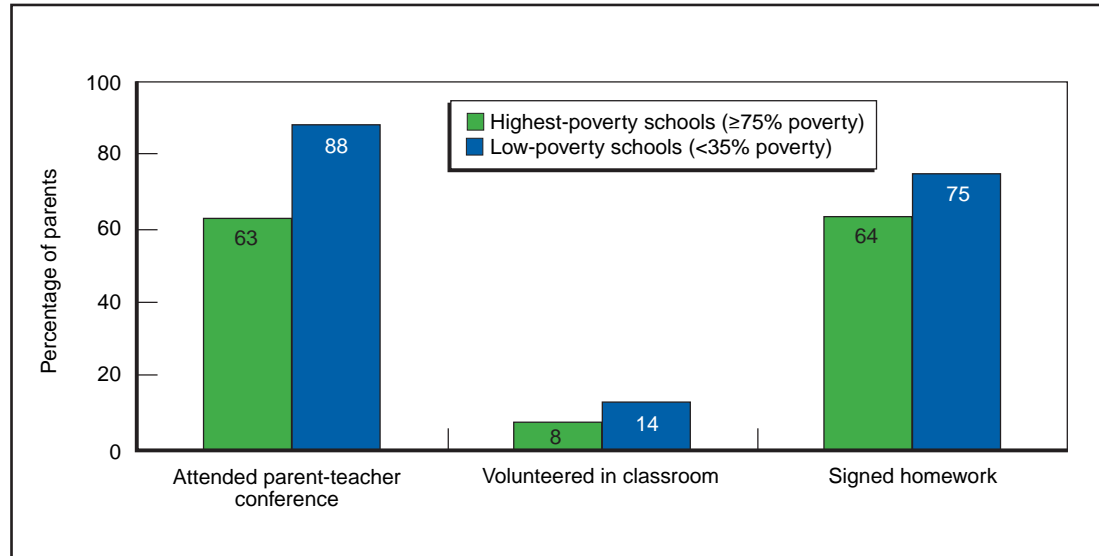


Exhibit reads: Teachers in Title I highest-poverty elementary schools reported that 63 percent of parents attended parent-teacher conferences, compared with the 88 percent reported by teachers in Title I low-poverty elementary schools.

SOURCE: NLSS Teacher Survey, SY 2000–01.

### Strategies to Increase Parent Involvement in Student Learning

Title I schools had adopted a number of strategies to increase parent involvement in student learning. Over half (between 55 and 57 percent) of Title I schools offered training for parents and had parent liaisons to improve communication between school and home, while 32 percent offered family literacy programs. The highest-poverty schools were significantly more likely to have parent liaisons and offer training and family literacy programs than were the low-poverty schools, at both the elementary and secondary levels. For example, among the highest-poverty schools, 69 percent of elementary schools and 93 percent of secondary schools had parent liaisons, compared with only 41 and 51 percent of the low-poverty schools, respectively. Very few low-poverty schools offered family literacy programs.

**Percentage of Schools with Parent Liaisons, Training for Parents, and Family Literacy Programs: Title I Schools, by School Level and School Poverty Level, 2000–01**

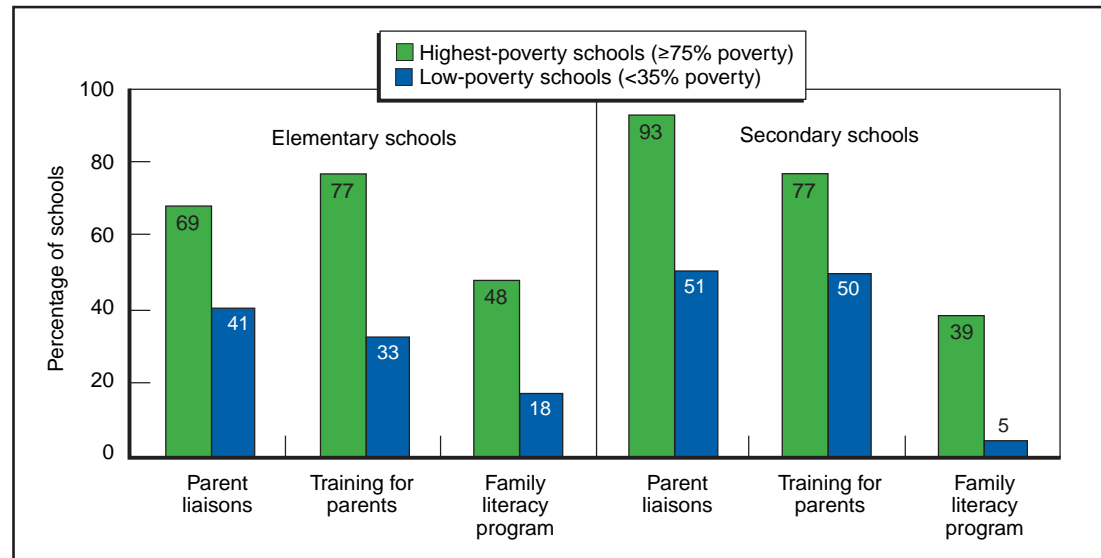


Exhibit reads: Sixty-nine percent of Title I highest-poverty elementary schools had parent liaisons, compared with 41 percent of Title I low-poverty elementary schools.

SOURCE: NLSS Principal Survey, SY 2000–01.

**Focus of Teacher Professional Development**

Principals were asked the extent to which professional development for teachers focused on various topics. Well over half the principals reported that professional development was focused “to a great extent” on content and performance standards (60 percent), assessments (55 percent), or curriculum and instruction specific to reading, language arts, or English (54 percent). About 42 percent reported curriculum and instruction specific to mathematics as being a primary focus. Smaller percentages reported that professional development focused on teaching students of varying academic abilities (34 percent) and integrating technology into classroom instruction (28 percent). Although not shown in the exhibit, about 41 percent of principals of schools with more than 10 percent of students with limited English proficiency reported that professional development in their school focused on teaching these students.

**Percentage of Principals Reporting that Teacher Professional Development Was Focused “To a Great Extent” on Various Topics: Title I Schools, 2000–01**

Focus of teacher professional development “to a great extent”	Percentage of principals
Content and performance standards	60
Assessments	55
Reading, language arts, or English curriculum and instruction	54
Mathematics curriculum and instruction	42
Teaching students of varying academic abilities	34
Integrating technology into the classroom	28

NOTE: Questions about teaching students with limited English proficiency were only asked of principals in schools with more than 10 percent of students with limited English proficiency.

SOURCE: NLSS Principal Survey, SY 2000–01.

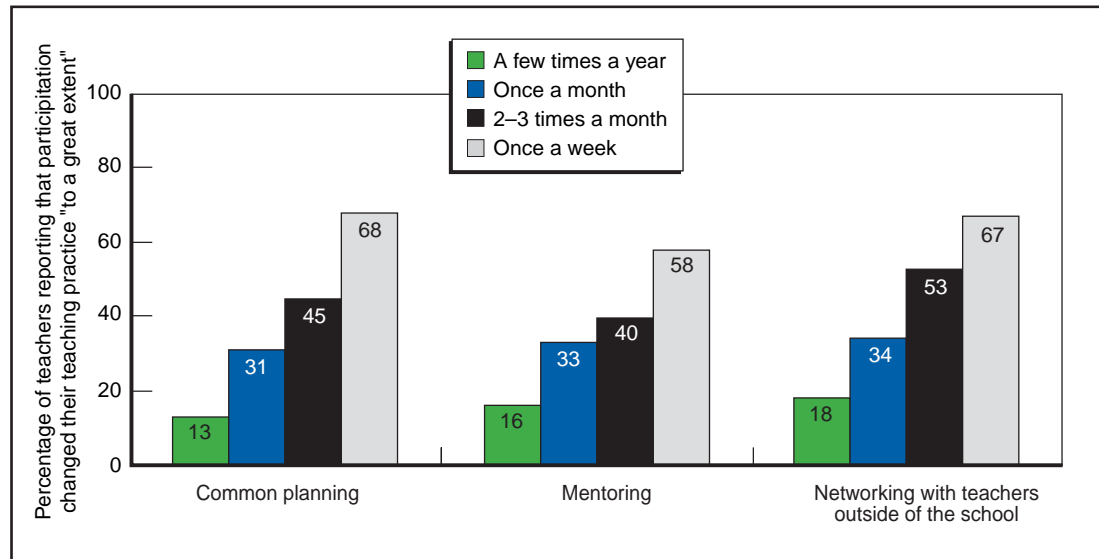
Exhibit reads: Sixty percent of principals in Title I schools reported that teacher professional development was focused “to a great extent” on content and performance standards.



### Duration of Teacher Professional Development Activities and Relationship to Teaching Practices

Teachers reported greater improvement in teaching practices from professional development activities that were ongoing and frequent than activities that were of a short duration. For example, of the teachers who reported engaging in common planning time “a few times a year,” approximately 13 percent reported that it improved their teaching practice “to a great extent.” This figure compares with 31 percent of teachers who engaged in the activity “once a month,” 45 percent of those who engaged in the activity “2–3 times a month,” and 68 percent of those who engaged in the activity “once a week.” All these differences were significant, and the same trend holds for mentoring and networking activities.

**Percentage of Teachers Reporting That Participation in Various Activities Changed Their Teaching Practice “To a Great Extent:” Title I Schools, 2000–01**



CAVEAT: The analyses reported here rely on respondents’ self-reports and may reflect socially desirable responses. The findings focus on comparisons among variables of interest and are not meant to suggest causality.

SOURCE: NLSS Teacher Survey, SY 2000–01.

Exhibit reads: Thirteen percent of teachers in Title I schools who participated in common planning time “a few times a year” reported that it changed their teaching practices “to a great extent,” compared with 31 percent of teachers who participated “once a month,” 45 percent of teachers who participated “2-3 times a month,” and 68 percent of teachers who participated “once a week.”

## Relationship Between Professional Development and Teacher Preparedness

Teachers who received professional development in a given area in the past 12 months were significantly more likely to report feeling prepared “to a great extent” to teach or address that area than were teachers who had not participated in such activity. For example, close to 70 percent of teachers who had received professional development in how to teach to content standards in reading or mathematics reported being very well prepared to do so, compared with 49 and 56 percent of teachers who had not received such professional development. (Note that we do not know whether these teachers had received such professional development in prior years.) The difference with respect to the level of preparedness to use student performance assessment techniques was even larger between teachers who had received this kind of professional development and those who had not (54 percent versus 31 percent).

CAVEAT: The analyses reported here rely on respondents’ self-reports and may reflect socially desirable responses. The findings focus on comparisons among variables of interest and are not meant to suggest causality.

NOTE: Questions were asked only of teachers who reported receiving professional development in the past 12 months. Questions regarding content standards were asked of teachers who taught the specific subject and were familiar with content standards.

SOURCE: NLSS Teacher Survey, SY 2000–01.

Percentage of Teachers Reporting They Felt Prepared “To a Great Extent” to Address a Given Area: Title I Schools, 2000–01

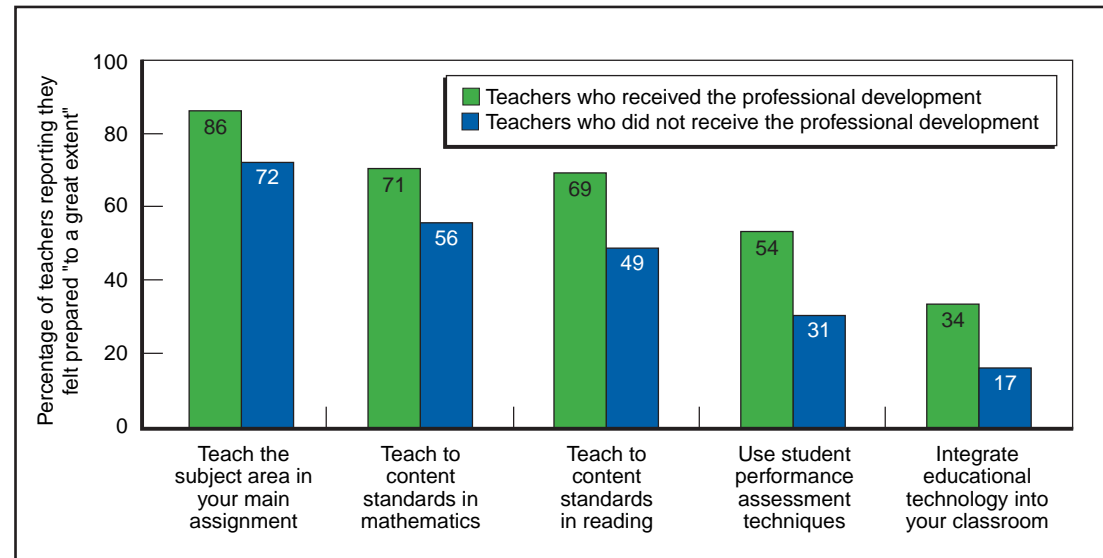


Exhibit reads: Eighty-six percent of teachers in Title I schools who received professional development in their main subject assignment in the past 12 months reported feeling prepared “to a great extent” to teach that area, compared with 72 percent of teachers who did not receive such professional development.

### Professional Development Opportunities for Teacher Aides

In 2000–01, 88 percent of the principals in schools with teacher aides reported that teacher aides were included in professional development activities. Overall, about 31 percent of principals in schools that had teacher aides and included them in professional development activities reported that their district provided career ladders for teacher aides or offered funding or release time for aides to take higher education courses. About 21 percent reported that their school districts offered release time for the teacher aides to take a class or study for their high school or General Educational Development (GED) diploma, while 12 percent offered funding for high school diploma or GED classes. There were no statistically significant differences among principal reports by the poverty level of the school.

Percentage of Principals Reporting That Their School District Offered Various Professional Development Opportunities for Teacher Aides: Title I Schools, 2000–01

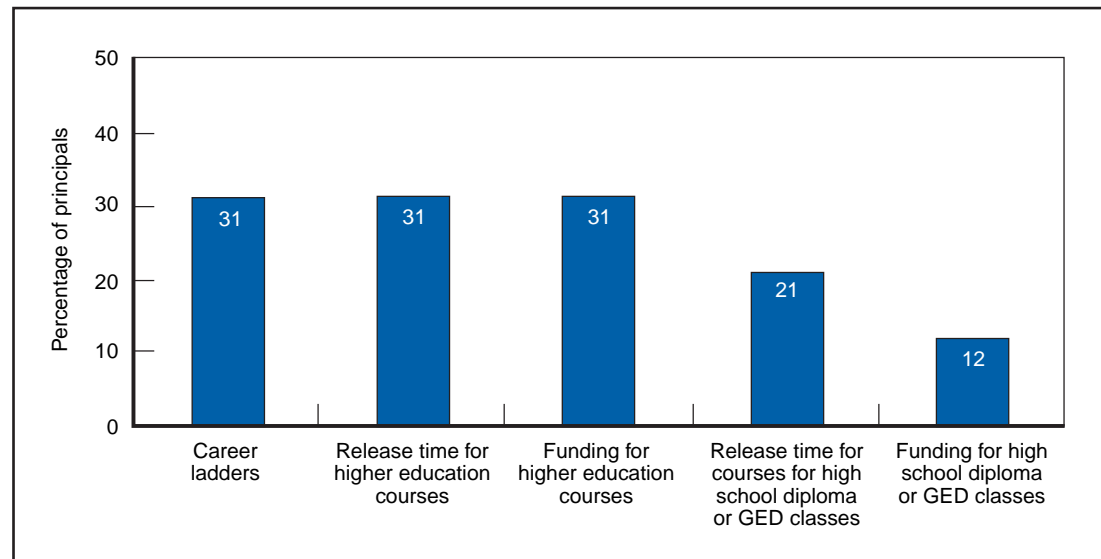


Exhibit reads: About 31 percent of principals in schools that had teacher aides and included them in professional development activities reported that their district provided career ladders for teacher aides.

SOURCE: NLSS Principal Survey, SY 2000–01.

## Teachers' Ratings of Principals as Instructional Leaders

Teachers in Title I highest-poverty elementary schools gave significantly higher marks to their principals as instructional leaders, compared with teachers in Title I low-poverty schools. About 64 percent of teachers in the highest-poverty schools reported that their principal encouraged professional collaboration among teachers, compared with 53 percent of teachers in low-poverty schools. Over half of these teachers reported that principals discussed content standards and student evaluation results with them and arranged school staff and time to allow teachers to focus on classroom instruction, compared with 30–40 percent of teachers in low-poverty schools. All these differences in teacher reports between the highest-poverty and low-poverty schools were statistically significant.

**Percentage of Elementary Teachers Reporting That Their Principal Performed a Given Task "To a Great Extent:" Title I Elementary Schools, by School Poverty Level, 2000–01**

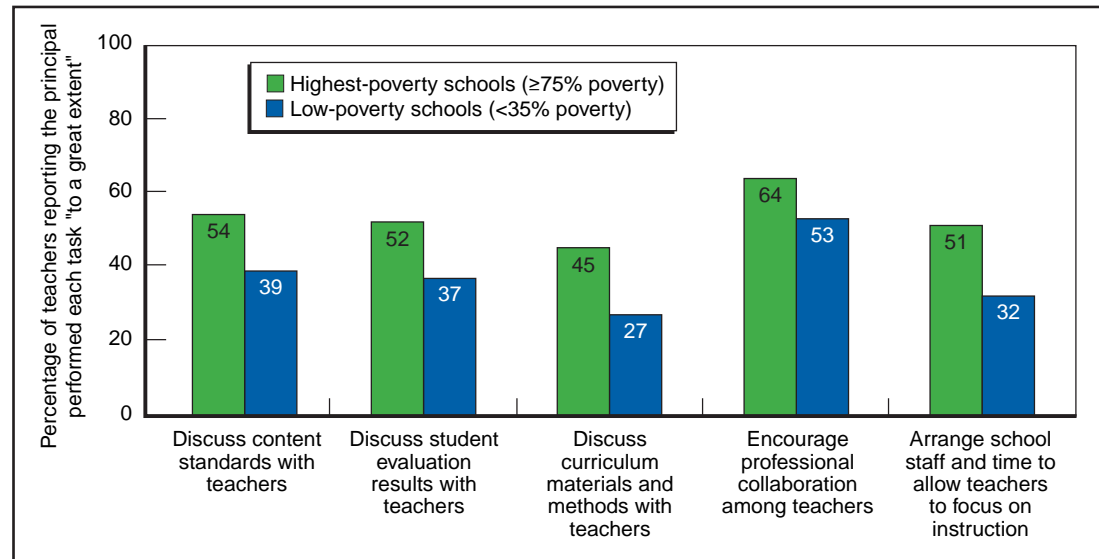


Exhibit reads: Fifty-four percent of teachers in Title I highest-poverty elementary schools reported that their principal discussed content standards with teachers, compared with 39 percent of teachers in low-poverty elementary schools.

SOURCE: NLSS Teacher Survey, SY 2000–01.

**Percentage of Title I Schools Identified as In Need of Improvement Under Title I, State Reports**

In 2000–01, most states identified fewer than 20 percent of their schools as in need of improvement under Title I. Fifteen states identified between 10 and 19 percent of their schools, and 22 states identified less than 10 percent of their schools as in need of improvement. The number of states identifying 40 percent or more of their schools declined, from eight states in 1998–99 to three states in 2000–01. The states identifying the largest percentages of schools in 2000–01 were Michigan (75 percent) and Hawaii (69 percent). Two states (Florida and Wyoming) reported identifying no schools as needing improvement, and one state (New Jersey) did not report any information on this item. (See Exhibit A.7 in the appendix for more details.)

**Number of States by Percentage of Title I Schools Identified as In Need of Improvement Under Title I, 1998–99 and 2000–01**

Percentage of schools identified as in need of improvement under Title I	Number of states	
	SY 1998–99	SY 2000–01
None	1	2
1–9	17	20
10–19	10	15
20–29	8	7
30–39	4	4
40–49	2	0
50 and over	6	3
Data not available	4	1

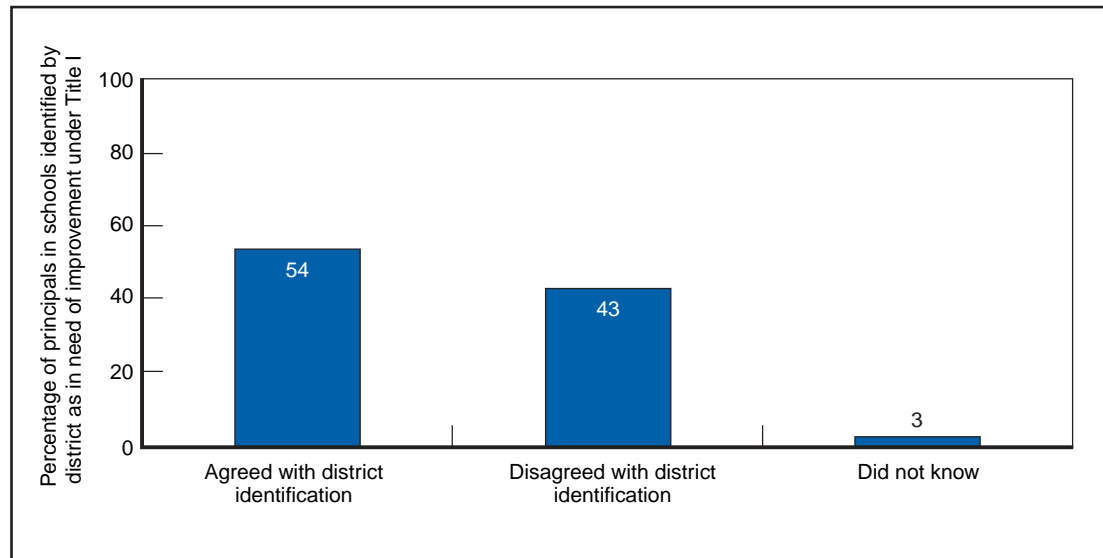
SOURCE: U.S. Department of Education, State Reports, SY 1998–99 and SY 2000–01.

Exhibit reads: In 1998–99, one state had no schools identified as in need of improvement under Title I.

**Principal Knowledge About the School Improvement Process**

In 2000–01, about 17 percent of Title I schools were identified by the district as in need of improvement. However, many principals were confused about the school identification and improvement process. For example, among these schools, only 54 percent of principals agreed with the district that their school had been identified as in need of improvement under Title I. In addition, even in schools where the principal agreed with the district identification, about two in five principals (43 percent) reported they were unfamiliar with state measures of adequate yearly progress (not shown).

**Percentage of Principals Reporting They Agreed with, Disagreed With, or Did Not Know About the District Identification of Their School as In Need of Improvement Under Title I: Title I Schools Identified by the District as In Need of Improvement Under Title I, 2000–01**



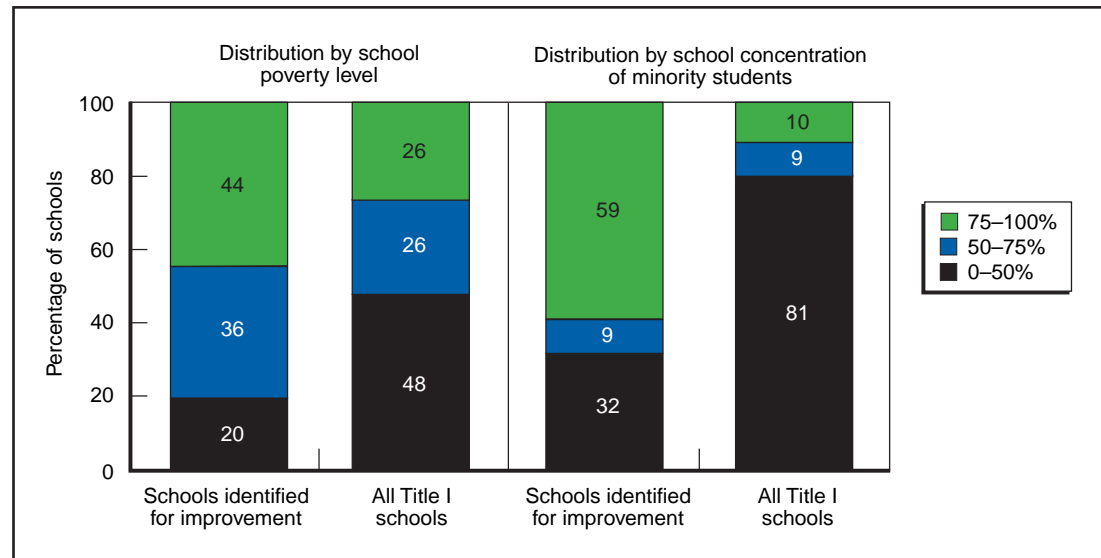
SOURCE: NLSS Principal Survey and District Screener, SY 2000–01.

Exhibit reads: Fifty-four percent of principals agreed with the district that their school had been identified as in need of improvement under Title I.

### Poverty and Minority Status of Schools Identified as In Need of Improvement Under Title I and All Title I Schools

Compared with all Title I schools, schools identified as in need of improvement under Title I (where the principal and district agreed regarding the identification) were disproportionately poor schools serving minority students. For example, about 80 percent of Title I schools identified as in need of improvement were high-poverty schools and 44 percent were in the highest-poverty category, compared with 52 percent and 26 percent respectively of all Title I schools. Sixty-eight percent of Title I schools identified for improvement were high-minority schools and 59 percent were in the highest-minority category, compared with 19 percent and 10 percent respectively of all Title I schools. Over one-third of the Title I schools identified as in need of improvement were both highest-poverty and highest-minority schools.

**Distribution of Schools by School Poverty Level and Percentage of Minority Students: Schools Identified as In Need of Improvement Under Title I and All Title I Schools, 2000–01**



NOTE: Data for schools identified as in need of improvement include only schools where the principal agreed with the district identification. See Exhibit 32 for data on level of agreement between principals and districts regarding identification.

SOURCE: NLSS Principal Survey, SY 2000–01 and Schools and Staffing Survey, SY 1999–2000.

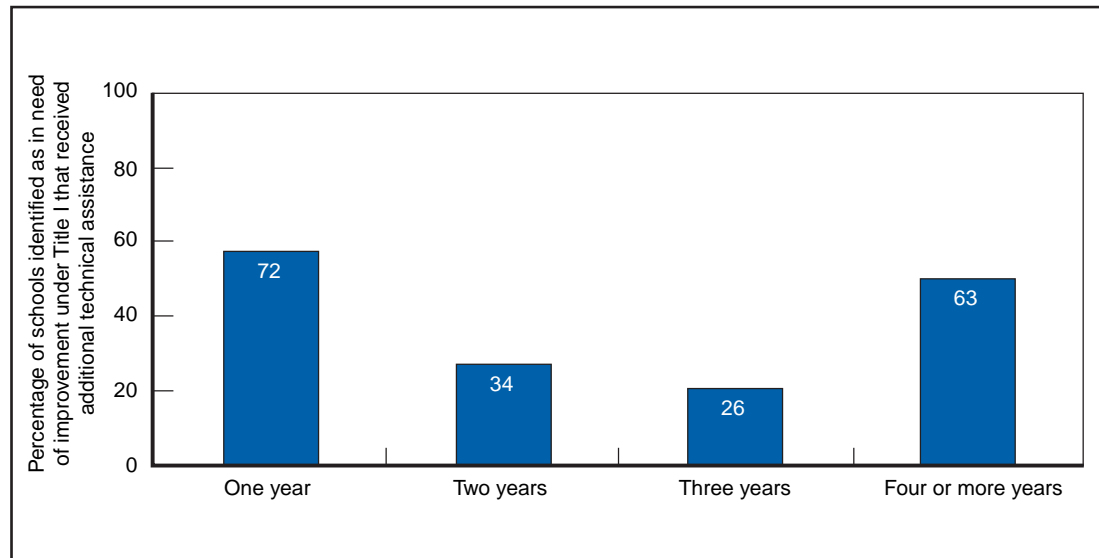
Exhibit reads: Forty-four percent of Title I schools identified as in need of improvement under Title I were highest-poverty schools compared with 26 percent of all Title I schools.

## Provision of Technical Assistance

Principals were asked how long their school had been identified as needing improvement, whether they had received additional technical assistance or professional development as required by law, and if so, from whom. In 2000–01, only half of the principals in schools in need of improvement had received additional technical assistance or professional development. Data reported by the principals showed that districts seemed to be focusing their attention on the most recently identified schools and schools that had been identified for four or more years. For example, over 60 percent of these schools had received additional assistance, compared with only one-fourth to one-third of schools that had been identified for two or three years.

Schools received assistance from a variety of sources. About 40 percent of schools identified as in need of improvement had received assistance from the district; about 18 percent from the state; a little over one-third from an intermediate or regional education agency; and about a quarter had received assistance from school support teams (not shown).

**Percentage of Schools That Received Additional Technical Assistance: Title I Schools Identified as In Need of Improvement under Title I, by Number of Years the School Had Been Identified for Improvement, 2000–01**



NOTE: Data for schools identified as in need of improvement include only schools where the principal agreed with the district identification. See Exhibit 32 for data on level of agreement between principals and districts regarding identification.

SOURCE: NLSS Principal Survey, SY 2000–01.

Exhibit reads: Seventy-two percent of schools that had been identified as in need of improvement for one year had received technical assistance from the district.



**Additional Strategies Adopted by Schools as a Result of Being Identified for Improvement**

Schools that had been identified as in need of improvement adopted a number of additional strategies to help them improve. About 67 percent of schools in need of improvement had adopted strategies that included increasing family and community involvement, revising or developing a school plan, or placing greater emphasis on test-taking skills. About 64 percent had made changes to the curriculum. About 46 percent had sought assistance from outside the district, and schools that had been identified for one year or four or more years were most likely to do so. About 44 percent offered increased professional development for teachers.

**Percentage of Schools That Adopted Various Additional Strategies as a Result of Being Identified for Improvement: Title I Schools Identified as In Need of Improvement under Title I, 2000–01**

School improvement strategies	Percentage of schools identified as in need of improvement under Title I
More family and community involvement	67
Revise or develop school plan	67
Greater emphasis on test-taking skills	67
Changes to the curriculum	64
Assistance from outside the district	46
More professional development than in prior years	44

NOTE: Data for schools identified as in need of improvement include only schools where the principal agreed with the district identification. See Exhibit 32 for data on level of agreement between principals and districts regarding identification.

SOURCE: NLSS Principal Survey, SY 2000–01.

Exhibit reads: Sixty-seven percent of schools that had been identified as in need of improvement had adopted strategies to increase family and community involvement in order to help the school improve.

**Additional Steps and Corrective Actions Taken by Districts with Schools as a Result of Their Being Identified for Improvement**

Under the 1994 legislation, if schools identified for improvement failed to show progress, states and districts could take additional steps or corrective actions. The most frequently adopted strategies were requiring schools to adopt comprehensive school reform models (40 percent) and arranging to provide social support services from other public agencies (23 percent). Authorization of transfers of students to other public schools and decreased decisionmaking authority were reported by about 6 percent of principals in schools identified for improvement. The majority of principals in schools that had been identified for one year reported that they had been required to adopt a comprehensive school reform model.

**Percentage of Schools Subjected to Additional Steps or Corrective Actions by the District: Title I Schools Identified as In Need of Improvement under Title I, 2000–01**

Additional steps and corrective actions	Percentage of schools identified as in need of improvement under Title I
Adoption of comprehensive model	40
Social support services from other agencies	23
Student transfers to other public schools	6
Decreased authority to make decisions	6
Alternative governance arrangements	2
Reconstituted staff	1
Withheld funds	0
Revoked schoolwide program	0

NOTE: Data for schools identified as in need of improvement include only schools where the principal agreed with the district identification. See Exhibit 32 for data on level of agreement between principals and districts regarding identification.

Exhibit reads: Forty percent of schools identified as in need of improvement were required to adopt a comprehensive school reform model.

SOURCE: NLSS Principal Survey, SY 2000–01.

## APPENDIX

**Exhibit A.1. Categories by Which State Assessment Results Are Disaggregated, 2000–01**

State	Disaggregated by:					
	High-poverty schools	Race-ethnicity of students	Limited English proficiency of students	Migrant status of students	Disability status of students	Economically disadvantaged students
Alabama	X	X	X	X	X	
Alaska	X	X	X	X	X	X
Arizona		X	X	X	X	
Arkansas	Not reported					
California	X	X	X	X	X	X
Colorado		X	X	X	X	
Connecticut	Not reported					
Delaware	X	X	X	X	X	X
District of Columbia	X	X	X	X	X	X
Florida	X	X	X	X	X	X
Georgia	X	X	X	X	X	X
Hawaii	Assessments not administered 2000–01					
Idaho	X	X	X	X	X	X
Illinois	X	X	X	X	X	X
Indiana	X					
Iowa	None					
Kansas	X	X	X	X	X	X
Kentucky	X	X	X	X	X	X
Louisiana	X	X	X		X	X
Maine		X	X	X	X	X
Maryland	X	X	X		X	X
Massachusetts		X	X	X	X	

**Exhibit A.1. Categories by Which State Assessment Results Are Disaggregated, 2000–01 (cont.)**

State	Disaggregated by:					
	High-poverty schools	Race-ethnicity of students	Limited English proficiency of students	Migrant status of students	Disability status of students	Economically disadvantaged students
Michigan	X	X	X	X	X	X
Minnesota	X	X	X	X	X	X
Mississippi		X	X	X	X	
Missouri	X	X	X	X	X	
Montana	X	X	X		X	X
Nebraska	None					
Nevada	X	X	X	X	X	X
New Hampshire	X	X	X	X	X	X
New Jersey	X	X	X	X	X	
New Mexico	X	X	X		X	
New York						
North Carolina	X	X	X	X	X	X
North Dakota	X	X			X	
Ohio	X	X	X	X	X	
Oklahoma	X	X	X	X	X	X
Oregon	X	X	X	X	X	
Pennsylvania	Not reported					
Puerto Rico	X	X	X	X	X	X
Rhode Island	X	X	X	X	X	X
South Carolina	X	X	X	X	X	X

**Exhibit A.1. Categories by Which State Assessment Results Are Disaggregated, 2000-01 (cont.)**

State	Disaggregated by:					
	High poverty schools	Race-ethnicity of students	Limited English proficiency of students	Migrant status of students	Disability status of students	Economically disadvantaged students
South Dakota		X	X	X	X	
Tennessee	X	X	X	X	X	X
Texas	X	X	X	X	X	X
Utah	X	X	X	X	X	X
Vermont	X	X	X	X	X	X
Virginia	X	X	X	X	X	X
Washington		X	X	X	X	
West Virginia	X	X	X	X	X	
Wisconsin		X	X		X	X
Wyoming	X	X	X	X	X	X
<b>Totals</b>	<b>37</b>	<b>44</b>	<b>43</b>	<b>38</b>	<b>44</b>	<b>30</b>

SOURCE: Consolidated State Performance Reports, SY 2000–01.

**Exhibit A.2. Percentage of Students Scoring at or Above the Proficient Level on the 2002 State NAEP and 2001 State Assessments, 4<sup>th</sup> Grade Reading**

	2002 State NAEP	2001 State Assessment	Percentage Point Difference (2001 State Assessment — 2002 State NAEP)
Alabama	22	64	42
Alaska	NA	78	NA
Arizona	22	NA	NA
Arkansas	26	NA	NA
California	21	33	12
Colorado	NA	63	NA
Connecticut	43	NA	NA
District of Columbia	10	29	19
Delaware	35	75	40
Florida	27	61	34
Georgia	28	74	46
Hawaii	21	NA	NA
Idaho	32	NA	NA
Illinois	NA	62	NA
Indiana	33	NA	NA
Iowa	35	68	33
Kansas	34	63	29
Kentucky	30	58	28
Louisiana	20	NA	NA
Maine	35	51	16
Maryland	30	38	8
Massachusetts	47	51	4

**Exhibit A.2. Percentage of Students Scoring at or Above the Proficient Level on the 2002 State NAEP and 2001 State Assessments, 4<sup>th</sup> Grade Reading (cont.)**

	2002 State NAEP	2001 State Assessment	Percentage Point Difference (2001 State Assessment — 2002 State NAEP)
Michigan	30	60	30
Minnesota	37	49	12
Mississippi	16	81	65
Missouri	32	NA	NA
Montana	36	79	43
Nebraska	34	70	36
Nevada	21	48	27
New Hampshire	NA	38	NA
New Jersey	NA	79	NA
New Mexico	21	56	35
New York	35	NA	NA
North Carolina	32	75	43
North Dakota	34	75	41
Ohio	34	56	22
Oklahoma	26	66	40
Oregon	31	84	53
Pennsylvania	34	NA	NA
Puerto Rico	NA	39	NA
Rhode Island	32	23	-9
South Carolina	26	NA	NA



**Exhibit A.2. Percentage of Students Scoring at or Above the Proficient Level on the 2002 State NAEP and 2001 State Assessments, 4<sup>th</sup> Grade Reading (cont.)**

	<b>2002 State NAEP</b>	<b>2001 State Assessment</b>	<b>Percentage Point Difference (2001 State Assessment — 2002 State NAEP)</b>
South Dakota	NA	63	NA
Tennessee	25	NA	NA
Texas	28	91	63
Utah	33	48	15
Vermont	39	NA	NA
Virginia	37	45	8
Washington	35	66	31
West Virginia	28	56	28
Wisconsin	NA	79	NA
Wyoming	31	NA	NA

SOURCE: 2002 State NAEP and Consolidated State Performance Reports, 2001.

**Exhibit A.3. Percentage of Students Scoring at or Above the Proficient Level on the 2000 State NAEP and 2001 State Assessments, 8<sup>th</sup> Grade Mathematics**

	2000 State NAEP	2001 State Assessments	Percentage Point Difference (2001 State Assessment — 2000 State NAEP)
Alabama	16	66	50
Alaska	NA	73	NA
Arizona	21	NA	NA
Arkansas	14	NA	NA
California	18	49	31
Colorado	NA	37	NA
Connecticut	34	NA	NA
District of Columbia	6	11	5
Delaware	NA	43	NA
Florida	NA	63	NA
Georgia	19	NA	NA
Hawaii	16	NA	NA
Idaho	27	NA	NA
Illinois	NA	50	NA
Indiana	31	NA	NA
Iowa	NA	74	NA
Kansas	34	65	31
Kentucky	21	28	7
Louisiana	12	NA	NA
Maine	32	20	-12
Maryland	29	49	20
Massachusetts	32	34	2

**Exhibit A.3. Percentage of Students Scoring at or Above the Proficient Level on the 2000 State NAEP and 2001 State Assessments, 8<sup>th</sup> Grade Mathematics (cont.)**

	2000 State NAEP	2001 State Assessment	Percentage Point Difference (2001 State Assessment — 2000 State NAEP)
Michigan	28	NA	NA
Minnesota	40	NA	NA
Mississippi	8	39	31
Missouri	22	NA	NA
Montana	37	68	31
Nebraska	31	67	36
Nevada	20	52	32
New Hampshire	NA	26	NA
New Jersey	NA	61	NA
New Mexico	13	24	11
New York	26	NA	NA
North Carolina	30	79	49
North Dakota	31	75	44
Ohio	31	61	30
Oklahoma	19	63	44
Oregon	32	55	23
Pennsylvania	NA	NA	NA
Puerto Rico	NA	60	NA
Rhode Island	24	NA	NA
South Carolina	18	NA	NA

**Exhibit A.3. Percentage of Students Scoring at or Above the Proficient Level on the 2000 State NAEP and 2001 State Assessments, 8<sup>th</sup> Grade Mathematics (cont.)**

	2000 State NAEP	2001 State Assessment	Percentage Point Difference (2001 State Assessment — 2000 State NAEP)
South Dakota	NA	32	NA
Tennessee	17	NA	NA
Texas	24	93	69
Utah	26	23	-3
Vermont	NA	NA	NA
Virginia	26	NA	NA
Washington	NA	27	NA
West Virginia	18	58	40
Wisconsin	NA	41	NA
Wyoming	25	NA	NA

SOURCE: 2000 State NAEP and Consolidated State Performance Reports, 2001.

**Exhibit A.4. Percentage of Students Scoring at or Above the Proficient Level on the 2002 State NAEP, 4<sup>th</sup> Grade Reading, Categorized by Eligibility for the Free and Reduced-Price Lunch Program**

	<b>Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Not Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Percentage Point Difference (Not Eligible — Eligible)</b>
<i>Nation</i>	16	41	25
Alabama	13	35	22
Alaska	NA	NA	NA
Arizona	11	32	21
Arkansas	17	38	21
California	9	37	28
Colorado	NA	NA	NA
Connecticut	21	51	30
District of Columbia	5	23	18
Delaware	19	44	25
Florida	18	39	21
Georgia	16	39	23
Hawaii	12	29	17
Idaho	21	42	21
Illinois	NA	NA	NA
Indiana	17	41	24
Iowa	22	41	19
Kansas	21	43	22
Kentucky	19	40	21
Louisiana	12	37	25
Maine	22	42	20
Maryland	15	39	24
Massachusetts	23	56	33

**Exhibit A.4. Percentage of Students Scoring at or Above the Proficient Level on the 2002 State NAEP, 4<sup>th</sup> Grade Reading, Categorized by Eligibility for the Free and Reduced-Price Lunch Program (cont.)**

	<b>Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Not Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Percentage Point Difference (Not Eligible — Eligible)</b>
Michigan	16	39	23
Minnesota	30	41	11
Mississippi	10	29	19
Missouri	17	43	26
Montana	23	45	22
Nebraska	22	43	21
Nevada	13	27	14
New Hampshire	NA	NA	NA
New Jersey	NA	NA	NA
New Mexico	15	35	20
New York	19	50	31
North Carolina	17	47	30
North Dakota	23	39	16
Ohio	18	42	24
Oklahoma	17	38	21
Oregon	18	42	24
Pennsylvania	16	45	29
Puerto Rico	NA	NA	NA
Rhode Island	14	44	30
South Carolina	14	39	25

**Exhibit A.4. Percentage of Students Scoring at or Above the Proficient Level on the 2002 State NAEP, 4<sup>th</sup> Grade Reading, Categorized by Eligibility for the Free and Reduced-Price Lunch Program (cont.)**

	<b>Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Not Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Percentage Point Difference (Not Eligible — Eligible)</b>
South Dakota	NA	NA	NA
Tennessee	15	34	19
Texas	20	39	19
Utah	22	39	17
Vermont	21	46	25
Virginia	18	46	28
Washington	22	43	21
West Virginia	19	37	18
Wisconsin	NA	NA	NA
Wyoming	21	38	17

SOURCE: 2002 State NAEP.

**Exhibit A.5. Percentage of Students Scoring at or Above the Proficient Level on the 2000 State NAEP, 8<sup>th</sup> Grade Mathematics, Categorized by Eligibility for the Free and Reduced-Price Lunch Program**

	<b>Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Not Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Percentage Point Difference (Not Eligible — Eligible)</b>
<i>Nation</i>	10	35	25
Alabama	5	23	18
Alaska	NA	NA	NA
Arizona	9	27	18
Arkansas	7	18	11
California	4	24	20
Colorado	NA	NA	NA
Connecticut	7	42	35
District of Columbia	2	18	16
Delaware	NA	NA	NA
Florida	NA	NA	NA
Georgia	5	27	22
Hawaii	8	21	13
Idaho	17	32	15
Illinois	NA	NA	NA
Indiana	13	36	23
Iowa	NA	NA	NA
Kansas	17	41	24
Kentucky	8	29	21
Louisiana	4	22	18
Maine	20	36	16
Maryland	7	37	30
Massachusetts	11	38	27



**Exhibit A.5. Percentage of Students Scoring at or Above the Proficient Level on the 2000 State NAEP, 8<sup>th</sup> Grade Mathematics, Categorized by Eligibility for the Free and Reduced-Price Lunch Program (cont.)**

	<b>Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Not Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Percentage Point Difference (Not Eligible — Eligible)</b>
Michigan	9	35	26
Minnesota	27	42	15
Mississippi	3	14	11
Missouri	9	26	17
Montana	25	43	18
Nebraska	15	36	21
Nevada	6	24	18
New Hampshire	NA	NA	NA
New Jersey	NA	NA	NA
New Mexico	6	21	15
New York	12	34	22
North Carolina	13	38	25
North Dakota	21	35	14
Ohio	10	36	26
Oklahoma	8	26	18
Oregon	16	37	21
Pennsylvania	NA	NA	NA
Puerto Rico	NA	NA	NA
Rhode Island	7	31	24
South Carolina	6	27	21

**Exhibit A.5. Percentage of Students Scoring at or Above the Proficient Level on the 2000 State NAEP, 8<sup>th</sup> Grade Mathematics, Categorized by Eligibility for the Free and Reduced-Price Lunch Program (cont.)**

	<b>Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Not Eligible for the Free and Reduced-Price Lunch Program</b>	<b>Percentage Point Difference (Not Eligible — Eligible)</b>
South Dakota	NA	NA	NA
Tennessee	7	23	16
Texas	11	34	23
Utah	15	29	14
Vermont	NA	NA	NA
Virginia	8	31	23
Washington	NA	NA	NA
West Virginia	8	25	17
Wisconsin	NA	NA	NA
Wyoming	15	28	13

SOURCE: 2000 State NAEP.

**Exhibit A.6. Gap Between High- and Low-Poverty Schools in the Percentage of Students Scoring at or Above the Proficient Level on the 2001 State Assessments, 4<sup>th</sup> Grade Reading and 8<sup>th</sup> Grade Mathematics**

	4 <sup>th</sup> Grade Reading	8 <sup>th</sup> Grade Mathematics
	Percentage Point Difference (Low-Poverty Schools — High-Poverty Schools)	
Alabama	32	24
Alaska	46	8
Arizona	NA	NA
Arkansas	NA	NA
California	44	42
Colorado	NA	NA
Connecticut	NA	NA
District of Columbia	46	40
Delaware	41	NA
Florida	36	40
Georgia	25	NA
Hawaii	NA	NA
Idaho	NA	NA
Illinois	44	46
Indiana	65	45
Iowa	NA	NA
Kansas	35	46
Kentucky	27	24
Louisiana	0	NA
Maine	NA	NA
Maryland	29	49
Massachusetts	NA	NA

**Exhibit A.6. Gap Between High- and Low-Poverty Schools in the Percentage of Students Scoring at or Above the Proficient Level on the 2001 State Assessments, 4<sup>th</sup> Grade Reading and 8<sup>th</sup> Grade Mathematics (cont.)**

	4 <sup>th</sup> Grade Reading	8 <sup>th</sup> Grade Mathematics
	Percentage Point Difference (Low-Poverty Schools — High-Poverty Schools)	
Michigan	32	NA
Minnesota	41	NA
Mississippi	NA	NA
Missouri	23	15
Montana	30	47
Nebraska	NA	NA
Nevada	34	23
New Hampshire	NA	NA
New Jersey	37	44
New Mexico	33	26
New York	NA	NA
North Carolina	25	21
North Dakota	36	44
Ohio	40	46
Oklahoma	30	30
Oregon	17	33
Pennsylvania	NA	NA
Puerto Rico	12	-2
Rhode Island	27	NA
South Carolina	NA	0

**Exhibit A.6. Gap Between High- and Low-Poverty Schools in the Percentage of Students Scoring at or Above the Proficient Level on the 2001 State Assessments, 4<sup>th</sup> Grade Reading and 8<sup>th</sup> Grade Mathematics (cont.)**

	4 <sup>th</sup> Grade Reading	8 <sup>th</sup> Grade Mathematics
	Percentage Point Difference (Low-Poverty Schools — High-Poverty Schools)	
South Dakota	NA	NA
Tennessee	21	18
Texas	12	9
Utah	22	16
Vermont	NA	NA
Virginia	-4	NA
Washington	NA	NA
West Virginia	14	5
Wisconsin	NA	NA
Wyoming	NA	NA

SOURCE: Consolidated State Performance Reports, 2001.

**Exhibit A.7. Participating Title I Schools Identified for School Improvement, by State, 1998–99, 1999–2000, and 2000–01**

State	1998–99			1999–2000			2000–01		
	Total number	Number in improvement	% in improvement	Total number	Number in improvement	% in improvement	Total number	Number in improvement	% in improvement
Alabama	812	60	7	815	60	7	833	61	7
Alaska	361	8	2	281	14	5	278	11	4
Arizona	841	181	22	870	169	19	935	346	37
Arkansas	783	499	64	783	505	64	795	287	36
California	4,543	210	5	4,888	765	16	5,319	1,275	24
Colorado	597	91	15	540	273	51	557	156	28
Connecticut	422	26	6	NA	NA	NA	446	28	6
Delaware	101	32	32	97	32	33	116	20	17
District of Columbia	125	100	80	156	28	18	161	12	7
Florida	977	73	7	1,135	4	*	1,213	0	0
Georgia	1,020	603	59	1,032	658	64	1,063	625	59
Hawaii	138	91	66	147	97	66	125	86	69
Idaho	397	14	4	397	61	15	397	88	22
Illinois	2,259	727	32	2,164	378	17	2,245	403	18
Indiana	826	98	12	822	173	21	822	211	26
Iowa	878	148	17	804	33	4	797	26	3
Kansas	687	154	22	681	143	21	642	118	18
Kentucky	872	615	71	872	114	13	867	108	12
Louisiana	873	162	19	881	61	7	883	20	2
Maine	NA	NA	NA	405	12	3	444	20	5
Maryland	300	18	6	311	113	36	382	113	30
Massachusetts	933	399	43	1,047	276	26	1,084	259	24

**Exhibit A.7. Participating Title I Schools Identified for School Improvement, by State, 1998–99, 1999–2000, and 2000–01 (cont.)**

State	1998–99			1999–2000			2000–01		
	Total number	Number in improvement	% in improvement	Total number	Number in improvement	% in improvement	Total number	Number in improvement	% in improvement
Michigan	2,011	1,523	76	2,229	1,712	77	2,145	1,602	75
Minnesota	NA	NA	NA	961	56	6	968	79	8
Mississippi	680	100	15	681	125	18	683	118	17
Missouri	NA	NA	NA	NA	NA	NA	1,156	171	15
Montana	619	62	10	633	60	9	629	68	11
Nebraska	496	204	41	422	126	30	436	104	24
Nevada	98	35	36	100	8	8	106	19	18
New Hampshire	185	4	2	244	4	2	258	4	2
New Jersey	NA	NA	NA	NA	NA	NA	NA	NA	NA
New Mexico	450	149	33	464	62	13	477	63	13
New York	2,512	492	20	2,586	369	14	2,844	484	17
North Carolina	1,030	46	4	1,030	12	1	1,026	6	1
North Dakota	285	20	7	274	19	7	273	23	8
Ohio	2,020	508	25	2,027	673	33	2,048	723	35
Oklahoma	1,146	31	3	1,138	19	2	1,162	29	2
Oregon	584	28	5	518	9	2	585	16	3
Pennsylvania	1,731	215	12	1,798	301	17	1,857	253	14
Puerto Rico	1,406	200	14	1,519	109	7	1,462	234	16
Rhode Island	136	34	25	136	32	24	136	33	24
South Carolina	499	75	15	513	35	7	515	31	6

**Exhibit A.7. Participating Title I Schools Identified for School Improvement, by State, 1998–99, 1999–2000, and 2000–01 (cont.)**

State	1998–99			1999–2000			2000–01		
	Total number	Number in improvement	% in improvement	Total number	Number in improvement	% in improvement	Total number	Number in improvement	% in improvement
South Dakota	396	0	0	406	15	4	360	22	6
Tennessee	770	17	2	806	77	10	794	132	17
Texas	4,141	61	1	4,367	127	3	4,447	121	3
Utah	232	20	9	228	25	11	219	24	11
Vermont	212	27	13	212	30	14	219	28	13
Virginia	741	150	20	732	149	20	758	34	4
Washington	853	71	8	948	33	3	970	58	6
West Virginia	456	130	29	456	118	26	439	13	3
Wisconsin	1,036	66	6	1,056	166	16	1,120	98	9
Wyoming	144	31	22	140	17	12	164	0	0
Bureau of Indian Affairs	173	147	85	173	48	28	NA	NA	NA
<b>Total</b>	<b>43,787</b>	<b>8,755</b>	<b>20</b>	<b>45,921</b>	<b>8,505</b>	<b>19</b>	<b>48,660</b>	<b>8,863</b>	<b>18</b>

SOURCE: U.S. Department of Education, State Reports, SY 1998–99, SY 1999–2000, and SY 2000–01.

\* Less than 0.5 percent.

NOTES: The information shown in this Exhibit should be viewed with caution, as states may have made changes to the assessments in place or assessment levels reported from one year to the next.

For 1998–99, 1999–2000, and 2000–01, New Jersey was unable to provide information on the number of schools identified for improvement. Additionally, Maine and Minnesota were unable to provide this information for 1998–99 and Connecticut was unable to provide it for 1999–2000.

The Bureau of Indian Affairs (BIA) has not yet provided a complete consolidated report submission for 2000–01.