|  |  |  | Standards [ 40\% of grade ] |  |  |  |  |  | Assessments [ $30 \%$ of grade ] |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overall grade for standards and accountability |  | State has adopted standards in the core subjects (2005-06) | State has standards that are clear, specific, and grounded in content (2005) |  |  |  | State has a regular timeline for revising standards (2005-06) | Types of statewide tests required (2005-06) ${ }^{1}$ |  |  |
|  |  |  | Aligned to s |  |  |  |  | tandards |  |
|  |  |  | English/ language arts | Mathematics | Science | Social studies/ history | Test customdesigned to match state standards (CRT) |  | Augmented/ hybrid test | normreferenced test (NRT) |
| Lovisiana | A | 98 |  | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS |  | MS HS | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| New York | A | 97 |  | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |  |  |
| Massachusetts | A | 96 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |  |  |
| South Carolina | A | 96 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ | $\checkmark$ |  |  |
| Indiana | A | 95 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ | $\checkmark$ |  |  |
| Florida | A | 94 | $\checkmark$ | ESMS HS | ES MS HS | ESMS HS | ES HS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| New Mexico | A | 94 | $\checkmark$ | ES MS HS | ES MS HS | ESMS HS | MS HS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| West Virginia | A | 94 | $\checkmark$ | ES MS HS | ES MS HS | ESMS HS | MS HS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Maryland | A- | 92 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Georgia | A- | 91 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Ohio | A- | 90 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS |  | $\checkmark$ |  |  |
| Oklahoma | B+ | 89 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | HS | $\checkmark$ | $\checkmark$ |  |  |
| California | B+ | 89 | $\checkmark$ | ES MS HS | ES MS HS | ESMS HS | ES MS HS |  | $\checkmark$ |  | $\checkmark$ |
| Kentucky | B+ | 89 | $\checkmark$ |  | ES MS HS | ES MS HS | MS HS |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Illinois | B+ | 88 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS |  | $\checkmark$ | $\checkmark$ |  |
| Hawaii | B+ | 87 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ |  | $\checkmark$ |  |
| Delaware | B+ | 87 | $\checkmark$ | ES MS | ES MS HS | ES MS HS | MS HS |  |  | $\checkmark$ |  |
| New Jersey | B+ | 87 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ | $\checkmark$ |  |  |
| Colorado | B | 86 | $\checkmark$ | ES MS HS | ES MS HS | ESMS HS | MS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Virginia | B | 85 | $\checkmark$ | ES MS HS | ES MS HS | ES MS | ES MS HS | $\checkmark$ | $\checkmark$ |  |  |
| Michigan | B | 85 | $\checkmark$ | ES MS | ES MS HS | ES MS HS |  |  | $\checkmark$ |  |  |
| North Carolina | B | 84 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | HS | $\checkmark$ | $\checkmark$ |  |  |
| Idaho | B | 84 | $\checkmark$ | ES MS HS | ESMS HS | ES MS HS | MS |  | $\checkmark$ |  |  |
| Alabama | B | 84 | $\checkmark$ | ES | ES MS HS | ES MS | MS HS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Tennessee | B | 84 | $\checkmark$ | ES MS | ES MS HS | ES MS | ES MS |  | $\checkmark$ |  |  |
| Washington | B | 83 | $\checkmark$ | ES | ES MS HS | ES MS HS |  | $\checkmark$ | $\checkmark$ |  |  |
| Arizona | B | 83 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Vermont | B- | 82 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ | $\checkmark$ |  |  |
| Wisconsin | B- | 82 | $\checkmark$ | ES MS HS | ES MS HS |  |  |  |  | $\checkmark$ |  |
| Pennsylvania | B- | 81 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ | $\checkmark$ |  |  |
| Nevada | B- | 81 | $\checkmark$ | ES MS HS | ES MS HS | MS HS | MS HS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| South Dakota | B- | 81 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES HS | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |
| Connecticut | B- | 80 | $\checkmark$ |  | ES MS HS | ESMS HS | MS |  | $\checkmark$ |  |  |
| Texas | B- | 80 | $\checkmark$ | ES HS | ES MS HS | ES MS |  | $\checkmark$ | $\checkmark$ |  |  |
| Arkansas | C+ | 78 | $\checkmark$ | ES MS | ES MS HS | ES MS HS |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Oregon | C+ | 78 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ | $\checkmark$ |  |  |
| Mississippi | C+ | 78 | $\checkmark$ | ES MS | ES MS HS | ES MS |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Minnesota | C+ | 77 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ | $\checkmark$ |  |  |
| Utah | C+ | 77 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | ES HS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| District of Columbia | C+ | 77 | $\checkmark$ | ES MS HS | ES MS HS | ES MS HS | HS |  | $\checkmark$ |  |  |
| Rhode Island | C | 75 | 3 subjects |  | ES MS HS | ES MS HS |  |  | $\checkmark$ | $\checkmark$ |  |
| Maine | C | 74 | $\checkmark$ | MS HS | ES | ES MS HS |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Kansas | C | 74 | $\checkmark$ | ES MS HS | ES MS HS | ESMS HS | MS HS | $\checkmark$ | $\checkmark$ |  |  |
| New Hampshire | C | 73 | $\checkmark$ | MS | ES MS HS | ES MS HS | MS HS | $\checkmark$ | $\checkmark$ |  |  |
| North Dakota | C- | 72 | $\checkmark$ | ES MS | ES MS HS | ES MS HS |  | $\checkmark$ |  | $\checkmark$ |  |
| Alaska | C- | 71 | $\checkmark$ |  | ES MS HS | ESMS HS |  |  | $\checkmark$ |  | $\checkmark$ |
| Missouri | D+ | 69 | $\checkmark$ |  |  | ES MS HS | MS HS |  |  | $\checkmark$ |  |
| Nebraska | D | 66 | $\checkmark$ | HS | ES MS HS | ES MS HS | MS HS |  | $\checkmark$ |  |  |
| Wyoming | D | 65 | $\checkmark$ |  | ES MS HS |  |  | $\checkmark$ | $\checkmark$ |  |  |
| Montana | D | 63 | $\checkmark$ |  |  | MS HS |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| lowa | F | 33 |  |  |  |  |  |  |  |  | $\checkmark$ |
| U.S. | - | - | 49 | - | - | - | - | 32 | 44 | 13 | 18 |

## What to Teach, What to Learn

Almost all states have academic-content standards in English, math, science, and history. lowa is the only state without academic-content standards in any subject.


Note: The District of Columbia is not included in the analysis. Total state count $=50$.
SOURCE: Editorial Projects in Education Research Center, 2006

## A Clear Message

States are making progress in developing standards that are clear, specific, and grounded in content as judged by the American Federation of Teachers. But in 2005, just seven states had English, math, science, and history standards that met that bar at the elementary, middle, and high school levels.


Note: The District of Columbia is included in the analysis. Total state count=51. SOURCE: American Federation of Teachers, "Making Standards Matter 1998," and www.aft.org/topics/sbr/states.htm, 2005

Types of test items state uses to measure student performance

| Types of test items state uses to measure student performance(2005-06) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Multiplechoice | Short-answer | Extended-response |  | Portfolio |
|  |  | English/ language arts | Other subject(s) |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | HS | ES MS HS |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS |  | ES MS HS | ES MS HS | ES MS HS |
| ES MS HS | ES MS | ES MS | ES MS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS |  | ES MS HS | ES MS HS |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS | ES MS | ES MS HS | ES MS |  |
| ES MS HS | ES | ES MS HS | ES MS |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | HS |  |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS |  | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS | ES MS HS |  |  |
| ES MS HS |  | ES HS |  |  |
| ES MS HS | ES MS | ES MS HS | ES MS HS |  |
| ES MS HS | HS | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS |  | ES MS HS |  |  |
| ES MS HS | ES MS HS | MS HS |  |  |
| ES MS HS |  | MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS |  |
| ES MS HS |  |  |  |  |
| ES MS HS | ES MS HS | ES MS |  |  |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
|  |  | ES MS HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS |  |  |  |  |
| - | - | - | - | - |

## FOOTNOTES:

Ste. A dash (-) indicates data were not available or, in U.S. row, that a total was not appropriate. States are ranked by number grade to the nearest decimal; ties are ranked alphabetically. ES=elementary school, MS=middle school, and HS=high school.
1 Custom-designed/criterion-referenced tests (CRTs) are explicitly designed to measure state content standards. Off-the-shelf/norm-referenced tests (NRTs) are commercially developed tests that have not been modified to reflect state content standards. Augmented/hybrid tests incorporate elements of both NRTs and CRTs explicitly designed to measure state content standards (including NRTs that have been augmented or modified to reflect state standards).

## Cambridge Continuum Developing Successful Students



University of Cambridge International Examinations (CIE) provides international syllabuses and external assessments, recognised worldwide by universities, education providers and employers.

The Cambridge Academic Continuum develops lifelong thinking skills and give students an excellent foundation for further academic success.

The Cambridge Continuum for middle and high school students:

- Cambridge Checkpoint

English, Maths and Science diagnostic exams and progression tests suitable for middle school students.

- Cambridge IGCSE IGCSE course syllabuses and external examinations, offered at two levels in more than 50 subjects, are suitable for grades nine and ten regular and honors students planning to take AICE, IB or AP courses.
- A and AS Levels or the AICE Diploma Over forty college-equivalent courses and external examinations for students in grades eleven and twelve, with college credits from many US universities for passed examinations.

From classroom materials, CD-ROMs and dedicated teacher websites, to training and professional development qualifications, CIE offers your school all the support you need.

Learn more! Visit our website dedicated to students, teachers and principals in the US.
www.cie.org.uk/usa

[^0]

## It Matters Where You Live....

Many of the issues that affect our lives are shaped by state policies and practices.

The Pew Center on the States, a new operating unit of
The Pew Charitable Trusts, will help identify and advance effective public policy approaches to critical issues facing states through:
$>$ Nonpartisan research and analysis
$>$ Cross-state assessments
$>$ Bringing together important and diverse perspectives to build consensus
$>$ Educating policy makers and the public about what works

## Fostering Innovation, Consensus \& Effectiveness in State Policy

www.pewcenteronthestates.org


| Subjects in which state uses assessments aligned to state standards (2005-06) |  |  |  | State standards based tests have undergone an external alignment review since 2001 (2005-06) |
| :---: | :---: | :---: | :---: | :---: |
| English/ language arts | Mathematics | Science | Social studies/ history history |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS |  | in process |
| ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS | $\checkmark$ |
| ES MS HS | ES MS HS | HS | HS | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ |
| ES MS HS | ES MS HS | HS | HS |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | in process |
| ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ |
| ESMS HS | ES MS HS | ES MS |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | MS HS | $\checkmark$ |
| ES MS HS | ES MS HS | HS | HS |  |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS | ES MS HS | HS | HS | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS |  |
| ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS | ES MS HS |  |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS |  |  |
| ES MS HS | ES MS HS | ES MS HS | ES MS HS | $\checkmark$ |
| ES MS HS | ES MS HS | HS |  |  |
| ES MS HS | ES MS HS | ES MS HS | MS HS |  |
| ES MS HS | ES MS HS |  |  |  |
| ES MS HS | ES MS HS | ES MS HS |  | $\checkmark$ |
| ES MS HS | ES MS HS | HS | HS | $\checkmark$ |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS | ES MS HS | ES MS HS |  |  |
| ES MS HS | ES MS HS |  |  |  |
| ES MS HS | ES MS HS |  |  |  |
| ES MS | ES MS | ES MS |  |  |
| ES MS HS | ES MS HS |  |  |  |
| ES MS HS | ES MS HS |  |  |  |
| ES MS HS | ES MS HS |  |  |  |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS |  |  |  |  |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
| ES MS HS | ES MS HS |  |  | $\checkmark$ |
|  |  |  |  |  |
| - | - | - | - | 31 |

## FOOTNOTES:

2 The EPE Research Center used the most recently available school report cards in each state as of Oct. 21, 2005. Please see the Sources and Notes on Page 101 for report card years by state.
3 Data are disaggregated by the following racial categories: A=Asian, AK=Alaskan Native, B=Black H=Hispanic, M=Multiracial/multiethnic, $\mathrm{N}=$ Native American, $\mathrm{P}=$ Pacific Islander, $\mathrm{W}=$ White.
4 Alaska does not publish school-level disaggregated data on its school report cards but does make disaggregated data available on the Web.
5 Washington state and New Hampshire make disaggregated data available through other published reports and are not included in the U.S. total.

6 Column refers to states that use additional information to rate schools beyond that required by federal law for AYP, or that apply a separate rating to schools statewide in addition to AYP ratings. For example, a state may have a method of assigning letter grades to schools based on the schools performance on statewide tests, or may require that schools meet criteria in addition to meeting AYP in order to receive high ratings.
7 Ratings based on state-developed criteria are assigned biennially.

|  | School Accountability [ 30\% of grade ] |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State holds schools accountable for performance (2005-06) |  |  |  |  |  |  |  |  |
|  | State provides report cards for all schools ${ }^{2}$ | School report cards include student-performance data disaggregated by: ${ }^{\text {a }}$ |  |  |  | High school report cards include disaggregated graduation/ dropout rates ${ }^{2}$ | State hasa statewidestudent-identificationsystem (2005) | State assigns ratings to all schools |  |
|  |  | Race ${ }^{3}$ | Low income | Limited English proficiency | Special education/ disability |  |  | Based on adequate yearly progress | Based on additional state-developed criteria ${ }^{6}$ |
| Lovisiana | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| New York | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Massachusetts | $\checkmark$ | A/P, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\nu^{7}$ |
| South Carolina | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Indiana | $\checkmark$ | A, B, H, M, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Florida | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| New Mexico | $\checkmark$ | A/P, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| West Virginia | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Maryland | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |
| Georgia | $\checkmark$ | A/P, B, H, M, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Ohio | $\checkmark$ | A/P, B, H, M, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Oklahoma | $\checkmark$ |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| California | $\checkmark$ | A, B, H, N/AK, P, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Kentucky | $\checkmark$ | A, B, H, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\nu^{7}$ |
| Illinois | $\checkmark$ | A/P, B, H, M, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Hawaii | $\checkmark$ | A/P, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |
| Delaware | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| New Jersey | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |
| Colorado | $\checkmark$ |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Virginia | $\checkmark$ | A, B, H, N, P, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Michigan | $\checkmark$ |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| North Carolina | $\checkmark$ | A/P, B, H, M, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |
| Idaho | $\checkmark$ | A, B, H, N/AK, P, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |
| Alabama | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Tennessee | $\checkmark$ | A/P, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Washington | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $v^{5}$ | $\checkmark$ | $\checkmark$ |  |
| Arizona | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Vermont | $\checkmark$ | A, B, H, N/AK, P, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| Wisconsin | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Pennsylvania | $\checkmark$ | A, B, H, M, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |
| Nevada | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| South Dakota | $\checkmark$ | A/P, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Connecticut | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| Texas | $\checkmark$ | A/P, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Arkansas | $\checkmark$ | B, H, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Oregon | $\checkmark$ | A/P, B, H, M, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Mississippi | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Minnesota | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Utah | $\checkmark$ | A, B, H, N, P, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | 2006-07 |
| District of Columbia | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |
| Rhode Island | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Maine | $\checkmark$ |  |  |  |  |  | $\checkmark$ | $\checkmark$ |  |
| Kansas | $\checkmark$ | A, B, H, M, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| New Hampshire | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $v^{5}$ | $\checkmark$ | $\checkmark$ |  |
| North Dakota | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |
| Alaska | $\checkmark$ | AK, A/P, B, H, N, W ${ }^{4}$ |  |  |  |  | $\checkmark$ | $\checkmark$ |  |
| Missouri | $\checkmark$ | A/P, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Nebraska | $\checkmark$ | A/P, B, H, N/AK, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | 2006-07 | $\checkmark$ | $\checkmark$ |
| Wyoming | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Montana | $\checkmark$ | A, B, H, N/AK, P, W | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |
| lowa | $\checkmark$ | A, B, H, N, W | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| U.S. | 51 | 47 | 46 | 46 | 46 | 23 | 41 | 51 | 28 |

## Meaningful Yardsticks

The number of states with English, math, and science assessments aligned to state standards at the elementary, middle, and high school levels has increased since the 1999-2000 school year. But the number of states administering such assessments in history has remained stable.


Note: The District of Columbia is not included in the analysis. Total state count=50.
SOURCE: Editorial Projects in Education Research Center, 2006

## Keeping Track

State systems that attach unique identifiers to individual student-performance data are becoming increasingly common. Such systems enable students to be tracked statewide so that test-score data may be linked to specific schools or teachers


Note: The District of Columbia is included in the analysis. Total state count=51.
SOURCE: National Center for Educational Accountability

State holds schools accountable for performance (2005-06)

|  | State holds schools accountable for performance (2005-06) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State provides assistance to low-performing schools ${ }^{8}$ | State sanctions low-performing schools ${ }^{8}$ | Sanctions include: |  |  |  |  |  | State provides rewards to high-performing or improving schools ${ }^{10}$ |
|  |  |  | School closure | Reconstitution | Reconstituting school as charter | Permitting student transfers | Turning school over to private management | Withholding funds |  |
| Louisiana | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| New York | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |
| Massachusetts | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  | $\checkmark$ |
| South Carolina | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  | $\checkmark$ |
| Indiana | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Florida | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark^{9}$ | $\checkmark$ |
| New Mexico | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |
| West Virginia | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |  |  |  |
| Maryland | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Georgia | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Ohio | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Oklahoma | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| California | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Kentucky | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |  |  |  |
| Illinois | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| Hawaii | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Delaware | $\checkmark$ |  |  |  |  |  |  |  |  |
| New Jersey |  |  |  |  |  |  |  |  | $\checkmark$ |
| Colorado |  | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |
| Virginia | $\checkmark$ |  |  |  |  |  |  |  |  |
| Michigan | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |
| North Carolina | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ |
| Idaho | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Alabama | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  | $\checkmark$ |
| Tennessee | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Washington | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ |
| Arizona | $\checkmark$ | $\checkmark$ |  |  |  |  | $\checkmark$ |  |  |
| Vermont | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |
| Wisconsin | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ |
| Pennsylvania |  |  |  |  |  |  |  |  |  |
| Nevada | $\checkmark$ |  |  |  |  |  |  |  |  |
| South Dakota |  |  |  |  |  |  |  |  |  |
| Connecticut | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ |
| Texas | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |
| Arkansas | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |
| Oregon |  |  |  |  |  |  |  |  |  |
| Mississippi | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  | $\checkmark$ |
| Minnesota |  |  |  |  |  |  |  |  |  |
| Utah |  |  |  |  |  |  |  |  |  |
| District of Columbia |  |  |  |  |  |  |  |  |  |
| Rhode Island | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |
| Maine | $\checkmark$ |  |  |  |  |  |  |  |  |
| Kansas | $\checkmark$ |  |  |  |  |  |  |  |  |
| New Hampshire |  |  |  |  |  |  |  |  |  |
| North Dakota |  |  |  |  |  |  |  |  |  |
| Alaska | $\checkmark$ |  |  |  |  |  |  |  |  |
| Missouri |  |  |  |  |  |  |  |  |  |
| Nebraska | $\checkmark$ |  |  |  |  |  |  |  |  |
| Wyoming |  |  |  |  |  |  |  |  |  |
| Montana |  |  |  |  |  |  |  |  |  |
| lowa |  |  |  |  |  |  |  |  |  |
| U.S. | 37 | 28 | 10 | 25 | 13 | 16 | 14 | 5 | 16 |

Taking Stock of Individual Student Growth
It is most common for states to rate schools based on a broad measure of average student performance, such as the percent of students scoring at the proficient level and higher on state tests. Just eight states precisely examine the academic growth of individual students and factor that growth into school ratings.
$\square$ School ratings based on individual student growth (8)

School ratings not based on individual student growth (43)


|  |  |  | Additional Info | nation: Student | ccountability |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent of schools that did not make AYP based on data from 2004-05 | Percent of schools identified as in need of improvement based on data from 2004-05 ${ }^{\text {11,14 }}$ | Promotion contingent on performance on statewide exams (2005-06) | Graduation contingent on performance on statewide exit or end-of-course exams (2005-06) | State has appeals process for students who fail exit or end-of-course exams (2005-06) | Exit or end-of-course exams are based on state 10th grade standards or higher (2005-06) | State requires remediation for students failing promotion, exit, or end-of-course exams (2005-06) | State finances remediation for students failing promotion, exit, or end-of-course exams (2005-06) |
| Louisiana | 16 | 13 | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| New York | 20 | 18 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Massachusetts | 43 | 24 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| South Carolina | 53 | 15 |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Indiana | 40 | 5 |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |
| Florida | 64 | 32 | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| New Mexico | 53 | 30 |  | $\checkmark$ | $\checkmark$ |  |  |  |
| West Virginia | 17 | 5 |  |  |  |  |  |  |
| Maryland | 25 | 18 |  | class of 2009 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Georgia | 18 | 17 | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Ohio | 24 | 13 |  | $\checkmark$ | class of 2007 | class of 2007 | $\checkmark$ |  |
| Oklahoma | 3 | 7 |  |  |  |  |  |  |
| California | 38 | 19 |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Kentucky | 26 | 11 |  |  |  |  |  |  |
| Illinois | 27 | 17 |  |  |  |  |  |  |
| Hawaii | 66 | 48 |  |  |  |  |  |  |
| Delaware | 26 | 21 | $\checkmark$ |  |  |  | $\checkmark$ | $\checkmark$ |
| New Jersey | 39 | 25 |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| Colorado | 25 | 6 |  |  |  |  |  |  |
| Virginia | 19 | 6 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Michigan | 12 | 13 |  |  |  |  |  |  |
| North Carolina | 42 | 9 | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |
| Idaho | 43 | 15 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Alabama | 47 | 34 |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Tennessee | 7 | 9 |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| Washington | 20 | 9 |  | class of 2008 | $\checkmark$ | $v$ |  |  |
| Arizona | 14 | 9 |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Vermont | $14^{12}$ | $21^{12}$ |  |  |  |  |  |  |
| Wisconsin | 2 | 2 | $\checkmark$ |  |  |  |  |  |
| Pennsylvania | 19 | 13 |  |  |  |  |  |  |
| Nevada | 53 | 29 |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| South Dakota | 16 | 15 |  |  |  |  |  |  |
| Connecticut | 20 | 16 |  |  |  |  |  |  |
| Texas | 13 | 3 | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Arkansas | - | 24 |  |  |  |  |  |  |
| Oregon | 32 | 26 |  |  |  |  |  |  |
| Mississippi | 11 | 9 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Minnesota | 13 | 4 |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |
| Utah | 13 | 1 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| District of Columbia | 55 | 35 |  | pilot |  |  |  |  |
| Rhode Island | $56{ }^{12}$ | $18^{12}$ |  |  |  |  |  |  |
| Maine | 23 | 8 |  |  |  |  |  |  |
| Kansas | 9 | 1 |  |  |  |  |  |  |
| New Hampshire | $47^{12}$ | $42^{12}$ |  |  |  |  |  |  |
| North Dakota | 9 | 4 |  |  |  |  |  |  |
| Alaska | 41 | 38 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Missouri | 35 | 7 | $\checkmark 15$ |  |  |  | $\checkmark$ |  |
| Nebraska | - | - |  |  |  |  |  |  |
| Wyoming | 20 | 4 |  |  |  |  |  |  |
| Montana | 7 | 9 |  |  |  |  |  |  |
| lowa | 9 | 6 |  |  |  |  |  |  |
| U.S. | $26^{13}$ | $14^{13}$ | 8 | 23 | 11 | 20 | 19 | 15 |

## Holding Students Accountable

During the 2005-06 school year, about half the states require students to pass a graduation exam in order to receive a high school diploma and/or an exam to be promoted to the next grade level. But not all states with exams in place require or finance remediation for students failing the exams.


## FOOTNOTES:

States receive credit tif assistance and sanctions apply statewide, not just to Title I schools as required under the No Child Left Behind Act.
9 In Florida, funds may be withheld from school districts, but not schools.
10 Rewards do not have to be tied to statewide rating system.
11 Some percentages are based on preliminary data, pending the outcome of appeals
12 New Hampshire, Rhode Island, and Vermont results for the percent of schools not making AYP and identified as "in need of improvement" include high schools only
3 Total is based on states for which data were available.
14 All states must include Title I schools in their designation of schools "in need of improvement."
Federal law allows states to choose whether non-Title I schools are assigned a school improvement status. As a result, some schools rated for AYP may not receive a school improvement designation. Percentage was calculated by dividing the total number of schools identified as in need of improvement by the total number of schools rated for AYP.
15 Missouri permits each school district to establish its own method for assessing students.


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