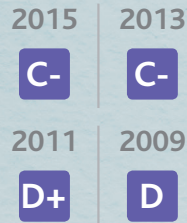


2017 State Summary Pennsylvania

Summary of Pennsylvania Teacher Policies:



- ★ Best Practice
- Meets Goal
- ◐ Nearly Meets Goal
- ◑ Partly Meets Goal
- ◒ Meets a Small Part of Goal
- Does Not Meet Goal

Progress on Goals Since 2015

- ▲ Progress Increased: 0
- ▼ Progress Decreased: 0

A state's progress on policy was tracked solely for goals that remained constant between 2015 and 2017.

AREA 1: General Teacher Preparation	C-
Program Entry	◐
Teacher Shortages and Surpluses	○
Program Performance Measures	◐
Program Reporting Requirements	◐
Student Teaching/Clinical Practice	◐
AREA 2: Elementary Teacher Preparation	D
Content Knowledge	◐
Teaching Mathematics	◐
Teaching Reading	◐
Licensure Deficiencies	NA
AREA 3: Secondary Teacher Preparation	B-
Middle School Content Knowledge	●
Middle School Licensure Deficiencies	●
Adolescent Literacy	◐
Secondary Content Knowledge	●
Secondary Licensure Deficiencies	◐
AREA 4: Special Education Teacher Preparation	C+
Content Knowledge	◐
Teaching Reading	◐
Licensure Deficiencies	●
AREA 5: Alternate Route Teacher Preparation	C-
Program Entry	◐
Preparation for the Classroom	◐

AREA 6: Hiring	D
Requirements for Out-of-State Teachers	◐
Provisional and Emergency Licensure	○
AREA 7: Teacher and Principal Evaluation	C+
Measures of Student Growth	◐
Measures of Professional Practice	◐
Frequency of Evaluation and Observation	◐
Linking Evaluation to Professional Growth	◐
Data Systems Needed for Evaluation	◐
Distributing Teacher Talent Equitably	◐
Principal Effectiveness	●
Principal Evaluation and Observation	○
AREA 8: Teacher Compensation	D
Performance	◐
High-Need Schools and Subjects	◐
Prior Work	○
AREA 9: Retaining Effective Teachers	C
Licensure Advancement	◐
Tenure	○
Leadership Opportunities	◐
Dismissal	◐
Layoffs	●

Teacher Policy Strengths and Areas for Growth Pennsylvania

POLICY AREA	PENNSYLVANIA'S STRENGTHS	PENNSYLVANIA'S OPPORTUNITIES FOR GROWTH
AREA 1: GENERAL TEACHER PREPARATION		
Program Entry		The state should require that all teacher preparation programs limit admission to applicants with either a minimum 3.0 GPA or those who have scored in the top half of all college-going students, not just the prospective teacher population, on tests of academic proficiency.
Teacher Shortages and Surpluses		The state should publish data on teacher production that connect program completion, certification, and district hiring statistics, and also provide guidance regarding program acceptance numbers.
Program Performance Measures		The state should connect program graduates' student growth data to their teacher preparation programs.
Program Reporting Requirements		The state should hold teacher preparation programs accountable for teacher quality by outlining consequences for programs that do not meet standards, including loss of program approval.
Student Teaching/ Clinical Practice		The state should require that cooperating teachers are selected based on evidence of effectiveness.
AREA 2: ELEMENTARY TEACHER PREPARATION		
Content Knowledge		The state should require elementary teacher candidates to pass a content test with individually scored subtests in each of the core content areas and to complete a content specialization in an academic subject area.
Teaching Mathematics		The state should require all elementary teacher candidates to pass a rigorous elementary math content exam in order to attain licensure.
Teaching Reading		The state should require that: elementary teacher candidates pass a science of reading test to ensure knowledge of effective reading instruction and candidates are fully prepared to meet the instructional shifts associated with college- and career-readiness standards.
Licensure Deficiencies	Not applicable; Not applicable; the state's early childhood certification, which allows candidates to teach from grades PreK-4, is the de facto license to teach elementary grades.	
AREA 3: SECONDARY TEACHER PREPARATION		
Middle School Content Knowledge	The state requires middle school teachers to pass a rigorous single-subject content test.	
Middle School Licensure Deficiencies	The state does not allow middle school teachers to teach on a K-8 generalist license.	
Adolescent Literacy		The state should require that all middle school and secondary candidates are fully prepared to meet the instructional shifts associated with college- and career-readiness standards.
Secondary Content Knowledge	The state requires all secondary teachers to pass a single-subject content test as a condition of initial licensure and to add an endorsement to an existing license.	
Secondary Licensure Deficiencies	The state limits secondary teachers with a general science license to teaching only general science and introductory level courses in life science, physical science, and earth and space science.	
AREA 4: SPECIAL EDUCATION TEACHER PREPARATION		
Content Knowledge	The state requires its special education certificates be added to an existing reading specialist license or a license at the: early childhood elementary, secondary, or PreK-12 level.	

Teaching Reading		The state should require that elementary special education candidates pass a rigorous assessment in the science of reading instruction.
Licensure Deficiencies	The state requires elementary or secondary special education certification.	
AREA 5: ALTERNATE ROUTE TEACHER PREPARATION		
Program Entry	The state maintains high academic standards for admission to alternate route programs and requires all candidates to pass a subject-matter test prior to certification.	
Preparation for the Classroom		The state should require that all alternate route programs prepare new teachers for the classroom through manageable and relevant coursework, intensive mentoring and induction, and a supervised practice teaching experience.
AREA 6: HIRING		
Requirements for Out-of-State Teachers	The state requires out-of-state teachers to meet the state's testing requirements, undergo full criminal background checks, and be eligible for standard licenses without unnecessary requirements.	
Provisional and Emergency Licensure		The state should ensure teachers' subject-matter knowledge before granting emergency licensure, and restrict emergency licensure to no more than one year.
AREA 7: TEACHER AND PRINCIPAL EVALUATION		
Measures of Student Growth		The state should ensure objective evidence of student growth is the determinative factor in teacher evaluations.
Measures of Professional Practice	The state requires that all teacher evaluations include observations; student survey data are explicitly allowed.	
Frequency of Evaluation and Observation	The state requires that all teachers are evaluated annually.	
Linking Evaluation to Professional Growth	The state requires that teachers are supported with improvement plans (for ineffective teachers), under a system with four rating categories.	
Data Systems Needed for Evaluation	The state adequately defines teacher of record, has a process in place for teacher roster verification, and has the capacity to link student-level data and teacher performance.	
Distributing Teacher Talent Equitably	The state reports school-level data about teacher performance to help support the equitable distribution of teacher talent.	
Principal Effectiveness	The state requires that principal effectiveness is determined, in part, by objective measures of student growth and teacher effectiveness/instructional leadership, and that ineffective principals participate in improvement planning; survey data are explicitly allowed.	
Principal Evaluation and Observation		The state should evaluate all principals annually, require multiple observations/site visits for all principals, and require principal evaluators to be trained and certified.
AREA 8: TEACHER COMPENSATION		
Performance		The state should support performance pay based on evidence of effectiveness.
High-Need Schools and Subjects		The state should support additional pay for working in high-need schools and teaching in shortage subject areas.
Prior Work		The state should encourage additional compensation for new teachers with relevant prior work experience.
AREA 9: RETAINING EFFECTIVE TEACHERS		
Licensure Advancement	The state bases licensure advancement on teacher effectiveness.	
Tenure		The state should connect tenure decisions to evidence of teacher effectiveness.
Leadership Opportunities	The state supports teacher leadership opportunities.	
Dismissal	The state enables ineffective classroom performance to be a basis for dismissal.	
Layoffs	The state requires evidence of effectiveness to be the top criterion districts use in determining which teachers are laid off during reductions in force.	

State Grades

State Grades 2009 – 2017

	2009	2011	2013	2015	2017
ALABAMA	C-	C-	C-	D+	C
ALASKA	D	D	D	D-	D-
ARIZONA	D+	D+	C-	C-	D
ARKANSAS	C-	C	B-	B-	C+
CALIFORNIA	D+	D+	D+	D	D+
COLORADO	D+	C	C+	C	D+
CONNECTICUT	D+	C-	B-	B-	C+
DELAWARE	D	C	C+	B-	B-
DISTRICT OF COLUMBIA	D-	D	D+	D+	D+
FLORIDA	C	B	B+	B+	B+
GEORGIA	C-	C	B-	B-	B-
HAWAII	D-	D-	D+	D+	D+
IDAHO	D-	D+	D+	C-	C
ILLINOIS	D+	C	C+	C+	C+
INDIANA	D	C+	B-	B	B-
IOWA	D	D	D	D	D+
KANSAS	D-	D	D	D+	D+
KENTUCKY	D+	D+	C	C	C-
LOUISIANA	C-	C-	B	B	B+
MAINE	F	D-	C-	C-	D+
MARYLAND	D	D+	D+	D+	D+
MASSACHUSETTS	D+	C	B-	B-	B-
MICHIGAN	D-	C+	B-	C+	C
MINNESOTA	D-	C-	C-	C-	C-
MISSISSIPPI	D+	D+	C	C	C
MISSOURI	D	D	C-	C-	C
MONTANA	F	F	F	F	F
NEBRASKA	D-	D-	D-	D	D
NEVADA	D-	C-	C-	C-	C-
NEW HAMPSHIRE	D-	D-	D	D	D+
NEW JERSEY	D+	D+	B-	C+	B
NEW MEXICO	D+	D+	D+	C	C
NEW YORK	D+	C	B-	B	B
NORTH CAROLINA	D+	D+	C	C-	C+
NORTH DAKOTA	D-	D	D	D	D
OHIO	D+	C+	B-	B-	B-
OKLAHOMA	D+	B-	B-	B-	D+
OREGON	D-	D-	D	D	D-
PENNSYLVANIA	D	D+	C-	C-	C
RHODE ISLAND	D	B-	B	B-	B
SOUTH CAROLINA	C-	C-	C-	C	C+
SOUTH DAKOTA	D	D	D-	D-	F
TENNESSEE	C-	B-	B	B	B
TEXAS	C-	C-	C-	C-	B-
UTAH	D	C-	C	C+	C
VERMONT	F	D-	D-	D-	D
VIRGINIA	D+	D+	C+	C+	C+
WASHINGTON	D+	C-	C-	C-	C-
WEST VIRGINIA	D+	D+	C-	C-	C+
WISCONSIN	D	D	D+	D	D+
WYOMING	D-	D	D	D	D

Best Practices

AREA 1: General Teacher Preparation

Program Entry - *None*

Teacher Shortages and Surpluses - *None*

Program Performance Measures - *Alabama, Florida*

Program Reporting Requirements - *Delaware, Florida, Missouri, North Carolina, Tennessee, Texas*

Student Teaching/Clinical Practice - *Georgia, Massachusetts, New Jersey, Tennessee*

AREA 2: Elementary Teacher Preparation

Content Knowledge - *None*

Teaching Mathematics - *Massachusetts*

Teaching Reading - *Arkansas, California*

Licensure Deficiencies - *None*

AREA 3: Secondary Teacher Preparation

Middle School Content Knowledge - *Arkansas, Georgia, Ohio*

Middle School Licensure Deficiencies - *None*

Adolescent Literacy - *Arkansas, Florida, Louisiana*

Secondary Content Knowledge - *Indiana, Minnesota*

Secondary Licensure Deficiencies - *Minnesota*

AREA 4: Special Education Teacher Preparation

Content Knowledge - *None*

Teaching Reading - *California*

Licensure Deficiencies - *None*

AREA 5: Alternate Route Teacher Preparation

Program Entry - *Illinois, Michigan*

Preparation for the Classroom - *Delaware, New Jersey*

AREA 6: Hiring

Requirements for Out-of-State Teachers - *None*

Provisional and Emergency Licensure - *Mississippi, New Jersey, Rhode Island, South Carolina*

AREA 7: Teacher and Principal Evaluation

Measures of Student Growth - *Indiana*

Measures of Professional Practice - *Iowa*

Frequency of Evaluation and Observation - *Idaho, New Jersey, Washington*

Linking Evaluation to Professional Growth - *Louisiana, New York, North Carolina*

Data Systems Needed for Evaluation - *Georgia*

Distributing Teacher Talent Equitably - *None*

Principal Effectiveness - *Connecticut, Florida, South Dakota*

Principal Evaluation and Observation - *New York*

AREA 8: Teacher Compensation

Performance - *None*

High-Need Schools and Subjects - *Florida, New Mexico, Utah*

Prior Work - *Louisiana, North Carolina*

AREA 9: Retaining Effective Teachers

Licensure Advancement - *Louisiana*

Tenure - *Hawaii, Indiana, Nevada, New York*

Leadership Opportunities - *Ohio, Utah*

Dismissal - *Nevada, New York*

Layoffs - *Colorado, Georgia, Louisiana*