

50-State Comparison

Statewide Longitudinal Data Systems

August 2019

Core Agencies and Statewide Longitudinal Data Systems: Four state agencies are designated as core agencies within any SLDS: early learning, K-12, postsecondary and workforce. For the purposes of this 50-State Comparison, an SLDS is defined as one with formal connections across two or more of these core agencies. States with at least two of these core agencies in their data systems are designated as having established an SLDS. As such, the data systems that meet this definition might not always be those systems associated with the federal SLDS Grant Program.

Centralized vs. Federated Systems: State data systems that collect, retain and maintain data from multiple agencies in a centralized warehouse are designated as *centralized systems* and state data systems where data from participating agencies were linked either temporarily or on an as-needed basis are *federated systems*.

Systems in Development: If a state's SLDS is still in development, the state is not designated as having established an SLDS. However, Education Commission of the States made its best efforts to identify such states and designate them as being in the process of establishing an SLDS.

Please contact Zeke Perez Jr. at zperez@ecs.org with questions on this issue.

STATE	DID THE STATE RECEIVE A FEDERAL SLDS GRANT?	YEARS OF THE GRANT	HOW MUCH FUNDING DID THE STATE RECEIVE FOR EACH GRANT YEAR?	DOES THE STATE HAVE A STATEWIDE LONGITUDINAL DATA SYSTEM?	WHAT IS THE NAME OF THE SLDS?	HOW WAS THE SLDS ESTABLISHED?	ESTABLISHED CITATION	HOW ARE THE CONNECTIONS STRUCTURED?	WHICH OF THE FOUR CORE AGENCIES (EL, K12, PS, WF) ARE INCLUDED?	DOES THE SLDS INCLUDE A PUBLICLY AVAILABLE DATA DICTIONARY?	DATA DICTIONARY CITATION	NOTES
Alabama	No			No		N/A	N/A	N/A	N/A	N/A		
Alaska	Yes	2006, 2012	2006: \$3,506,757 2012: \$4,000,000	Yes	Alaska Outcomes Data System	Executive Order	Administrative Order No. 261, 2011	Centralized	K12, Postsecondary, Workforce	No	Data dictionary not found on website.	No public-facing website for SLDS.
Arizona	Yes	2007, 2012	2007: \$5,954,518 2012: \$4,966,706	Yes	Arizona Education Learning and Accountability System	Statute/Legislation	Ariz. Rev. Stat. § 15-249	Centralized	K-12, Postsecondary	Yes	AzEDS Reference	
Arkansas	Yes	2006, 2009, 2009-ARRA	2006: \$3,328,503 2009: \$4,967,991 2009-ARRA: \$9,832,689	Yes	Arkansas Research Center	Federal SLDS Grant	AR SLDS Grants	Federated	Early Learning, Postsecondary, Workforce	No	Data dictionary not found on website.	The Arkansas Research Center has some historic K12 data. The Arkansas Department of Education houses the state's K-12 data.
California	Yes	2006, 2009	2006: \$3,255,445 2009: \$6,000,000	No		N/A	N/A	N/A	N/A	N/A		P20W system in development.
Colorado	Yes	2007, 2009-ARRA	2007: \$4,244,519 2009-ARRA: \$17,409,117	No		N/A	N/A	N/A	N/A	N/A		P20W system in development.
Connecticut	Yes	2006, 2009	2006: \$1,500,714 2009: \$2,937,416	Yes	Preschool through Twenty and Workforce Information Network	Statute/Legislation	Conn. Gen. Stat. § 163-10-10a	Federated	Early Learning, K-12, Postsecondary, Workforce	Yes	P20 WIN Data Governance Manual	Also partially established through MOU's between executive agencies.
Delaware	Yes	2012	2012: \$4,616,250	Yes	Education Insight Dashboard	Statute/Legislation	Del. Code tit. 14, § 121a	Centralized	Early Learning, K-12, Postsecondary	Yes	EdInsight Dashboard Metric Crosswalk	

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District of Columbia	Yes	2007, 2012	2007: \$5,738,500 2012: \$4,000,000	Yes	Statewide Longitudinal Education Data	Statute/Legislation	D.C. Code § 38-2609	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	Trainings & Data Policy Guidance	
Florida	Yes	2006, 2009, 2009-ARRA	2006: \$1,577,602 2009: \$2,450,000 2009-ARRA: \$9,975,288	Yes	PK-20 Education Data Warehouse	Statute/Legislation	Fla. Stat. § 1008.385	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	PK-20 Education Data Warehouse Database Manuals	
Georgia	Yes	2009	2009: \$8,942,640	Yes	Georgia's Academic and Workforce Analysis and Research Data System	Federal SLDS Grant	GA SLDS Grants	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	GA AWARDS Data Dictionary (Downloadable Word Doc)	
Hawaii	Yes	2009, 2012, 2015	2009: \$3,477,053 2012: \$3,386,693 2015: \$6,642,010	Yes	Hawaii Data eXchange Partnership	MOUs Between Agencies	No link	Centralized	K-12, Postsecondary, Workforce	No	Data dictionary not found on website.	
Idaho	Yes	2009, 2012	2009: \$5,916,520 2012: \$3,101,632	Yes	Educational Analytics System of Idaho	Federal SLDS Grant	ID SLDS Grants	Federated	K-12, Postsecondary, Workforce	Yes	Idaho P20-W SLDS Data Dictionary	
Illinois	Yes	2009, 2009-ARRA, 2015	2009: \$8,999,956 2009-ARRA: \$11,869,819 2015: \$7,000,000	Yes	Illinois Longitudinal Data System	Statute/Legislation	105 Ill. Comp. Stat. § 13	Federated	Early Learning, K-12, Postsecondary, Workforce	Yes	ILDs Data and Data Dictionaries	Also partially established through intergovernmental agreements.
Indiana	Yes	2007, 2012	2007: \$5,188,260 2012: \$3,965,160	Yes	Indiana Management Performance Hub	Statute/Legislation	Ind. Code § 22-4.5-10-3	Centralized	Early Learning, K-12, Postsecondary, Workforce	No	Data dictionary not found on website.	
Iowa	Yes	2009, 2012	2009: \$8,777,459 2012: \$3,747,281	Yes	EdInsight	Federal SLDS Grant	IA SLDS Grants	Federated	K-12, Postsecondary	No	Data dictionary not found on website.	
Kansas	Yes	2007, 2009, 2009-ARRA	2007: \$3,834,796 2009: \$3,911,792 2009-ARRA: \$9,060,442	Yes	Kansas Student Statewide Longitudinal Data System	Federal SLDS Grant	KS SLDS Grants	Federated	Early Learning, K-12, Postsecondary, Workforce	Yes	KIDS 2018-2019 Collection System File Specifications	No public-facing website for SLDS.
Kentucky	Yes	2006, 2009, 2012, 2015	2006: \$5,780,275 2009: \$2,878,373 2012: \$3,663,928 2015: \$6,634,741	Yes	The Kentucky Center for Statistics (KYSTATS)	Statute/Legislation	Ky. Rev. Stat. Ann. § 151B.132	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	Kentucky Center for Statistics - Data Dictionary (Downloadable Word Doc)	KCEWS began as a collaboration but was created through state legislation.
Louisiana	Yes	2009	2009: \$4,056,510	Yes	Louisiana Believes	Federal SLDS Grant	LA SLDS Grants	Centralized	Postsecondary, Workforce	No	Data dictionary not found on website.	
Maine	Yes	2007, 2009-ARRA	2007: \$3,227,231 2009-ARRA: \$7,315,000	Yes	Maine Educational Data Warehouse	Federal SLDS Grant	ME SLDS Grants	Centralized	K-12, Postsecondary	No	Data Reporting Instructions	
Maryland	Yes	2006, 2009, 2012, 2015	2006: \$5,690,718 2009: \$5,990,186 2012: \$3,963,473 2015: \$6,990,361	Yes	Maryland Longitudinal Data System	Statute/Legislation	Md. Code, Com. Law § 190-24-701	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	MLDS Data Inventory	

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Massachusetts	Yes	2009, 2009-ARRA, 2015	2009: \$5,993,464 2009-ARRA: \$12,972,730 2015: \$6,999,761	Yes	Edwin Analytics	Federal SLDS Grant	MA SLDS Grants	Centralized	Early Learning, K-12, Postsecondary	Yes	Edwin Data Overview (Downloadable Word Doc)	
Michigan	Yes	2006, 2009, 2009-ARRA	2006: \$3,000,000 2009: \$5,517,228 2009-ARRA: \$10,624,964	Yes	Michigan Statewide Longitudinal Data System	Executive Order	Executive Order No. 2010-15	Centralized	Early Learning, K-12, Postsecondary	Yes	MI School Data Resources	
Minnesota	Yes	2006, 2009-ARRA, 2015	2006: \$3,272,448 2009-ARRA: \$12,411,777 2015: \$6,992,025	Yes	Minnesota Statewide Longitudinal Education Data System	Federal SLDS Grant	MN SLDS Grants	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	Minnesota SLEDS Data Dictionary	
Mississippi	Yes	2009, 2009-ARRA, 2015	2009: \$3,387,308 2009-ARRA: \$7,569,716 2015: \$6,588,210	Yes	Mississippi LifeTracks	Statute/Legislation	Miss. Code Ann. § 37-154-1	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	Mississippi LifeTracks Data Dictionaries	
Missouri	Yes	2009	2009: \$8,967,686	Yes	Missouri Comprehensive Data System	Federal SLDS Grant	MO SLDS Grants	Centralized	Early Learning, K-12, Postsecondary	Yes	MOSIS Reference Manual (K-12 Data)	
Montana	Yes	2009, 2012, 2015	2009: \$5,798,457 2012: \$3,977,861 2015: \$3,483,163	Yes	Growth and Enchancement of Montana Students (GEMS)	Statute/Legislation	MCA 20-7-104	Centralized	K-12, Postsecondary	Yes	GEMS Data Definitions & Explanations	
Nebraska	Yes	2007, 2012	2007: \$3,468,335 2012: \$4,361,534	Yes	Nebraska Statewide Longitudinal Data System	MOUs Between Agencies	MOU	Federated	Early Learning, K-12, Postsecondary	Yes	Nebraska Student and Staff Record System Student Templates Instruction Manual	
Nevada	Yes	2007, 2012	2007: \$5,999,975 2012: \$3,999,990	Yes	Nevada P-20W Research Data System	Federal SLDS Grant	NV SLDS Grants	Federated	Early Learning, K-12, Postsecondary, Workforce	No	Data dictionary not found on website.	
New Hampshire	Yes	2007, 2012	2007: \$3,176,272 2012: \$4,989,391	No		N/A	N/A	N/A	N/A	N/A		
New Jersey	Yes	2012	2012: \$3,989,175	Yes	NJ SMART	Federal SLDS Grant	NJ SLDS Grant	Centralized	Early Learning, K-12	N/A		P20W system in development.
New Mexico	No			No		N/A	N/A	N/A	N/A	N/A		P20W system in development.
New York	Yes	2009, 2009-ARRA	2009: \$7,844,313 2009-ARRA: \$19,670,975	Yes	Student Information Repository System	Federal SLDS Grant	NY SLDS Grants	Centralized	K-12, Postsecondary	Yes	New York State Student Information Repository System (SIRS) Manual	
North Carolina	Yes	2007, 2012	2007: \$6,000,000 2012: \$3,639,543	Yes	Common Education Data Analysis and Reporting System (EL/K12) Common Follow-Up System (PS/WF)	Federal SLDS Grant	NC SLDS Grants	Centralized	Early Learning, K-12 Postsecondary, Workforce	Yes	CEDARS Data Dictionary (Downloadable Excel File)	

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North Dakota	Yes	2009, 2012, 2015	2009: \$6,723,090 2012: \$3,943,898 2015: \$6,475,690	Yes	North Dakota State Longitudinal Data System	Statute/Legislation	N.D. Cent. Code § 54-59-33 - 54-59-38	Federated	K-12, Postsecondary, Workforce	Yes	North Dakota SLDS Data Dictionary	Early learning portion is in development.
Ohio	Yes	2006, 2009, 2009-ARRA	2006: \$5,670,100 2009: \$2,945,000 2009-ARRA: \$5,135,883	Yes	Ohio Longitudinal Data Archive	Statute/Legislation	Ohio Rev. Code § 3301.94	Centralized	K-12, Postsecondary, Workforce	Yes	OLDA Metadata Investigator	
Oklahoma	Yes	2012	2012: \$4,997,082	No		N/A	N/A	N/A	N/A	N/A		The state hopes to eventually create a P20W system.
Oregon	Yes	2007, 2009, 2009-ARRA	2007: \$4,705,977 2009: \$3,696,615 2009-ARRA: \$10,475,997	Yes	Oregon Statewide Longitudinal Data System	Statute/Legislation	Or. Rev. Stat. Ann. T. 30, § 326 (SB 215 (2015))	Federated	K12, Postsecondary, Workforce	No	Data dictionary not yet available.	Oregon began work on the SLDS after receiving Federal funding. The process was expanded after the legislature enacted S.B. 215 (2011).
Pennsylvania	Yes	2006, 2009, 2009-ARRA, 2015	2006: \$4,008,875 2009: \$6,103,000 2009-ARRA: \$14,284,020 2015: \$6,999,928	Yes	Pennsylvania Information Management System (PIMS)	Federal SLDS Grant	PA SLDS Grant	Centralized	Early Learning, K-12	Yes	PIMS Manuals	
Puerto Rico	Yes	2012	2012: \$4,665,708	No		N/A	N/A	N/A	N/A	N/A		
Rhode Island	Yes	2009, 2012	2009: \$4,667,933 2012: \$4,000,000	Yes	Rhode Island DataHUB	Federal SLDS Grant	RI SLDS Grants	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	RI DataHUB Data Dictionaries	
South Carolina	Yes	2006, 2009-ARRA	2006: \$5,795,603 2009-ARRA: \$14,890,261	No		N/A	N/A	N/A	N/A	N/A		
South Dakota	Yes	2012	2012: \$3,033,792	No		N/A	N/A	N/A	N/A	N/A		South Dakota has a longitudinal data system (SD-STARS) that contains K-12 data.
Tennessee	Yes	2006, 2015	2006: \$3,226,313 2015: \$6,917,059	Yes	Measure Tennessee Longitudinal Data System	MOUs Between Agencies	MOU	Centralized	Early Learning, K-12, Postsecondary, Workforce	No	Data dictionary not found on website.	No public-facing website for SLDS.
Texas	Yes	2009, 2009-ARRA, 2015	2009: \$7,879,785 2009-ARRA: \$18,195,078 2015: \$6,972,522	Yes	Texas Public Education Information Resource	Statute/Legislation	Tex. Edu. Code § 61.076	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	TPEIR Data Warehouse Data Documentation	
Utah	Yes	2007, 2009-ARRA, 2015	2007: \$4,561,763 2009-ARRA: \$9,617,736 2015: \$6,497,783	Yes	Utah Data Research Center	Federal SLDS Grant	UT SLDS Grants	Centralized	K-12, Postsecondary, Workforce	No	Data dictionary not found on website.	
Vermont	Yes	2012	2012: \$4,947,261	Yes	Vermont Statewide Longitudinal Data System	Federal SLDS Grant	VT SLDS Grants	Federated	Early Learning, K-12	Yes	SLDS: Master Data Elements by Submission (Downloadable Excel File)	

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Virginia	Yes	2007, 2009-ARRA	2007: \$6,054,394 2009-ARRA: \$17,537,564	Yes	Virginia Longitudinal Data System	Federal SLDS Grant	VA SLDS Grants	Federated	Early Learning, K-12, Postsecondary, Workforce	Yes	VLDS Data Dictionary (Downloadable Word Doc)	
Washington	Yes	2009, 2009-ARRA, 2015	2009: \$5,941,887 2009-ARRA: \$17,341,871 2015: \$6,992,452	Yes	Education Research & Data Center	Statute/Legislation	Wash. Rev. Code § 43.41.400	Centralized	Early Learning, K-12, Postsecondary, Workforce	Yes	ERDC Data Resources	
West Virginia	Yes	2012	2012: \$4,798,697	Yes	West Virginia Education Information System (EL/K12) Data Streams (PS/WF)	Federal SLDS Grant	W. Va. Code § 18B-1D-10	Centralized	Early Learning, K-12 Postsecondary, Workforce	Yes	WVEIS Standard Codes for Maintaining Basic Student Demographics and Enrollment	
Wisconsin	Yes	2006, 2009, 2009-ARRA, 2015	2006: \$3,081,000 2009: \$5,552,270 2009-ARRA: \$13,809,040 2015: \$5,242,866	Yes	Wisconsin Information System for Education	Statute/Legislation	Wis. Stat. § 115.297	Centralized	Early Learning, K-12, Postsecondary	Yes	WISEdash Support - A to Z Index of Data Topics	
Wyoming	No			No		N/A	N/A	N/A	N/A	N/A		P20W system in development.