No Child Left Behind, Higher Education Act, Perkins Act

July 2015

ESEA/NCLB

Legislation	Major Policy Issues	Major STEM Issues	Coalition Position	Current Status
Elementary and Secondary Education Act (AKA No Child Left Behind)	Principal law governing federal role in K-12 education: • Sets accountability and reporting requirements for states receiving federal funding • Requires states to test all students in core subjects and set goals for every demographic subgroup • Distributes over \$60 billion in federal funding to states based on population and need.	Math and Science Testing: Sets the federal testing requirements in math and science Priority for STEM Activities: Establishes priorities for STEM- related activites across all of K-12 activities Dedicated Funding for STEM Activities: Provides dedicated funding to states to support STEM-related activities	 Student performance in math and science should be included alongside reading as key elements of federal accountability and testing requirements The federal government should provide dedicated resources to the states to support STEM-related activities States should have the flexibility to utilizie federal funding to address a wide range of STEM purposes and should incorporate STEM stakeholder input into their plans 	 No Child Left Behind has been overdue for reauthorization since 2007 The Department of Education has been granting individual states temporary "waivers" from current law accountability requirements since 2012. Both the House and Senate have passed NCLB reauthorization bills The Senate bill includes the Coalition's key STEM recommendations The House bill retains math and science testing but provides no funding priority for STEM activities



HEA

Legislation	Major Policy Issues	Major STEM Issues	Coalition Position	Current Status
Higher Education Act	The principal objective of the HEA is to expand postsecondary education opportunity, particularly for low-income individuals, and to increase affordability for moderate income families as well and is a vehicle for national policies to address a range of issues: Rising college costs Rising college costs The Federal Pell Grant Program Federal student loans and accountability for graduation rates and student career success Student loans and personal bankruptcy Teacher education Campus safety	 Preparing the workforce: HEA is a vehicle for building the STEM pipeline and bolster university capacity in STEM fields STEM Teachers: HEA sets priorities for federal funding for the STEM teacher pipeline. Diversity in STEM Fields: HEA provides funding to build universty capacity to provide more opportunities for under-served populations to study in STEM fields. 	The Coalition has not yet taken a public position on the reauthorization of the Higher Education Act, but was very active during the previous 2008 reauthorization on the issues mentioned here.	 HEA was last reauthorized in 2008 and many of its provisions expired in 2012. There is massive public interest in policy changes that will help control and reduce college costs and improve the employability of college graduates, which is driving Congressional action. HEA reauthorization has accomplished in an election year in the past, so action in 2016 is possible. Probably 2nd in line behind ESEA/NCLB



Perkins

Legislation	Major Policy Issues	Major STEM Issues	Coalition Position	Current Status
Perkins Act	The Carl D. Perkins Career and	Aligning CTE and	The Coalition has taken a	The Perkins Act was
	Technical Education Act is the	Workforce Education	public position in support	last authorized by
	primary dedicated federal	Programs with the Needs	of broadly defined efforts	Congress in 2006.
	funding source for career and	of the Economy: The	to better align Perkins	 Authorization for the
	technical education (CTE)	Perkins Act is seen by many	funding with workforce	Perkins Act expired at
	programs.	as a dated set of policies	needs. Further work is	the end of fiscal year
		that are not sufficiently	needed to refine the	(FY) 2012, but
	The Perkins Act authorizes	aligned around supporting	Coalition's position as the	Congress has
	two formula grant programs	the modern technical	legislative prospects for	temporarily extended
	for states:	economy, especially	Perkins improve in late	the program through
	 Basic state grants are 	around STEM careers.	2015 and 2016.	FY 2013 under the
	provided to state CTE			General Education
	boards, and are then			Provisions Act.
	distributed to local			 Probably 3rd in line
	educational agencies and			behind HEA.
	postsecondary institutions			
	to support a number of			
	secondary and			
	postsecondary CTE			
	activities.			
	 Tech Prep grants, which 			
	have not been funded			
	since 2010, are used to			
	support consortia of local			
	agencies and			
	postsecondary institutions			
	for the development and			
	operation of programs			
	during the last two years			
	of high school.			

