

Federal Agencies with Skilled Technical Workforce (STW) Development Programs

Department	Administration/Directorate/Institute	Office/Division	Program(s)
1) STW Education & Training Programs with Broad Sectoral/Occupational Scope			
Labor	Employment and Training Adm	Office of Workforce Investment	WIOA Adult Program
			Dislocated Worker Grants
			Youth Programs and Services
			Skills Training Grants
		Office of Trade Adjustment Assistance	Trade Readjustment Allowances
		Office of Apprenticeship	Registered Apprenticeship Program Pre-Apprenticeship Programs
	Veterans' Employment & Training Service (VETS)	Office of Job Corps	Job Corps
		Office of National Programs	Transition Assistance Program Military Spouse Occupational License and Certification Portability
	Women's Bureau		Women in Apprenticeship and Nontraditional Occupations (WANTO)
Education	Office of Career, Technical and Adult Education	Division of Academic and Technical Education	Perkins Collaborative Resource Network Community College Programs Reimagine Workforce Preparation
	Office of Postsecondary Education	Office of Deputy Assistant Secretary for Higher Education Programs	Higher Education Programs
	Rehabilitation Services Adm		Career Pathways for Individuals with Disabilities Model Demonstrations
VA	Veterans Benefits Adm	Education Service	VET TEC program
			On-the-job training and apprenticeships
			Non-college degree programs
DoD	Under Secretary of Defense for Personnel and Readiness/Defense Human Resources Activity	DoD Military-Civilian Transition Office (MCTO)	DoD Transition Assistance Program
		Defense Activity for Non-Traditional Education Support (DANTES)	Defense Voluntary Education (VolEd) programs
		Military OneSource	Spouse Education and Career Opportunities program
	National Guard Bureau/J1 Manpower and Personnel Directorate	Athletics and Youth Development	National Guard Youth Challenge Program
NSF	Directorate for Education and Human Resources	Division of Undergraduate Education	Advanced Technological Education
Commerce	Economic Development Adm	Office of Innovation and Entrepreneurship	STEM Apprenticeships
HHS	Adm on Children and Families	Office of Community Services	Community Services Block Grant Collaborative on Workforce and Economic Development
		Office of Family Assistance	Career Pathways
USDA	Food and Nutrition Service	Supplemental Nutrition Assistance Program	SNAP Employment and Training
2) Regional Economic Development Programs with STW Development Component			
Commerce	Economic Development Adm		Good Jobs Challenge
			Build Back Better Regional Challenge
USDA	Rural Development		Rural Workforce Innovation Network
		Rural Development Business Programs	Rural Innovation Stronger Economy (RISE) Grants

DoD	Undersecretary of Defense for Acquisition and Sustainment	Office of Local Defense Community Cooperation	Defense Manufacturing Community Support Program Industry Resilience Program
3) Manufacturing STW Development Programs			
DoD	Undersecretary of Defense for Acquisition and Sustainment	Office of Industrial Policy -- Industrial Base Analysis and Sustainment (IBAS)	National Imperative for Industrial Skills Manufacturing Engineering Education Program DoD STEM Community College Consortium
Commerce	National Institute of Standards and Technology	Manufacturing USA	Workforce Development Initiatives
		Manufacturing Extension Partnership	Workforce Development
4) Sector-specific STW Development Programs			
USDA	National Institute of Food and Agriculture	Agriculture and Food Research Initiative	AFRI Education and Workforce Development
Commerce	National Institute of Standards and Technology	Information Technology Laboratory (Applied Cybersecurity Division)	National Initiative for Cybersecurity Education
DoD	Under Secretary of Defense for Personnel and Readiness		Credentialing Opportunités On-Line (COOL) United Services Military Apprenticeship Program
	Under Secretary of Defense for Acquisition and Sustainment	Defense Acquisition University	Acquisition Workforce Educational Partnerships (Sec. 801 NDAA) Cadre of Software Development and Acquisition Experts (Sec. 836 NDAA)
	Under Secretary of Defense for Policy	Defense Security Cooperation Agency	DOD Security Cooperation Workforce Certification Program
	Secretary of the Navy		U.S. Naval Community College
DOE	Office of Energy Efficiency and Renewable Energy	STEM Rising	STEM Rising
		Solar Energy Technologies Office	Solar Workforce Development
		Wind Energy Technologies Office	Workforce Development and Education
		Bioenergy Technologies Office	Bioenergy Workforce Development Strategy
		Better Buildings Initiative	Workforce Development
		Industrial Assessment Centers	Workforce training and apprenticeships (49 USC 17111, Infra Act Sec. 40521)
EPA	Office of Water	Office of Ground Water and Drinking Water	Innovative Water Infrastructure Workforce Development Program
	Office of Land and Emergency Management	Brownfields Program	Brownfields Job Training Grants
HHS	Health Resources and Services Adm	Bureau of Health Workforce	Behavioral Health Workforce Education and Training (BHWET) Program for Paraprofessionals
			Community Health Worker and Paraprofessional Training Program (CHWPTP)
DOT	Federal Highway Administration	National Highway Institute	23 USC 504 as amended by Infra Act Sec. 13007
		Office of Innovative Program Delivery	Center for Transportation Workforce Development
	Federal Transit Administration	Office of Research, Demonstration and Innovation	Workforce Development Initiative (49 USC 5914)
		Office of Program Management	Buses and Bus Facilities Workforce Development Training Activities (49 USC 5339)
	Federal Motor Carrier Safety Administration	Research Division	Apprenticeship Pilot Program (Infra Act Sec. 23022)
Maritime Administration	Office of Maritime Labor & Training	Educating the Maritime Workforce	

STW Working Groups and Reports Mandated by Recent Legislation

Dept/Agency	Working Group Mandated	Report Schedule
Infrastructure Investment and Jobs Act (P.L. 117-58)		
FMCSA	Women of Trucking Advisory Board (Sec. 23007)	Board report due in two years, report to Congress in three years
DOT	Interagency working group to prepare intelligent transportation technologies and systems industry workforce development implementation plan (Sec. 25020)	Engage National Academies in needs assessment, provide implementation plan to Congress one year after assessment completed
DOT	Transportation workforce outreach program (Sec. 25020)	Public service ad campaign FY2022-2026
DOE	21st Century Energy Workforce Advisory Board to develop skilled energy workforce strategy (Sec. 40211)	Submit annual report to Secretary, with recommendations; Secy to respond to each rec; Secy to report to Congress at end of each Board term
EPA	Federal interagency working group to address water/wastewater utility workforce needs (Sec. 50211)	Submit report to Congress by Dec 27, 2023
FCC, DOL	Telecommunications Interagency Working Group (Sec. 60601)	Report to Congress within one year of establishment of working group
	Guidance to states on meeting telecommunications workforce needs (Sec. 60603)	Provide by Dec 27, 2022
GAO	Assessment of Workforce Needs of Telecommunications Industry (sec. 60604)	Provide to Congress by June 27, 2022
National Defense Authorization Act for Fiscal Year 2022 (P.L. 117-81)		
DoD	Biennial report on shipbuilder training and defense industrial base (10 USC 8692) -- findings related to the current and projected defense shipbuilding workforce, current and projected labor needs, and the readiness of the current and projected workforce to supply the proficiencies analyzed	February 1 of each even-numbered year until 2026
Federal Aviation Administration (FAA) Reauthorization Act of 2018 (Pub. L. 115-254)		
FAA	Youth Access to American Jobs in Aviation Task Force	Report to FAA Administrator and Congress
FY2022 Consolidated Appropriations Act		
OSTP	Coordinate with department secretaries to create a national CTE and STEM Education and Workforce Pipeline Strategy.	
DoD, ED, DOL	Establish a Defense Education and Workforce Pipeline Strategy -- Department of Defense in collaboration of the Department of Education, including the Office of the Undersecretary, Office of Elementary and Secondary Education, and Office of Career Technical and Adult Education; and the Department of Labor, including the Employment and Training Administration and Veterans Employment and Training Service.	
NSF	Cybersecurity Workforce -- a study to identify, compile, and analyze existing nationwide data and conduct survey research as necessary to better understand the national cyber workforce to build on the NAS report titled, "Information Technology and the U.S. Workforce."	

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