

Susan Harwood Training Grant Program

FY 2019 Grant Recipients

Targeted Topic Training Grant

Organization Name	City	State	Award	Targeted Topic
American Road & Transportation Builders Association - TDF	Washington	DC	\$160,000	Respirable Crystalline Silica Hazards
The grantee proposes to provide 3-hour silica training to 475 workers in the construction industry. The targeted audiences include small businesses, limited English, minority, and at-risk workers in this high-hazard industry. Training will include OSHA rights, compliance, workplace materials, exposure, and control plan. The organization plans to revise existing and develop new training materials. Training will be in English.				
Asian Immigrant Women Advocates, Inc.	Oakland	CA	\$55,000	Personal Protective Equipment (PPE)
The grantee proposes to provide 4-hour personal protective equipment (PPE) training to 10 peer trainers who will provide 2 hours of PPE training to 200 workers in the homecare, food service, beauty salon, electronics, and garment industries. The targeted audiences include low/non-literate, minority, hard-to-reach, and limited English proficiency workers in this high-hazard industry. The organization plans to revise previously developed OSHA training materials on PPE. Training will be in Chinese and Nepali.				
Associated General Contractors of America	Arlington	VA	\$159,494	Cranes, Derricks, or Hoists Hazards
The grantee proposes to provide 7.5 hours of crane hazards training to 510 employers and workers in the construction industry. The targeted audiences include small/new businesses, limited English speaking, and minority workers. Training will include types of cranes, assembly and disassembly hazards, lifting, rigging, signaling, qualifications, maintenance, repair, and inspection requirements. The organization plans to use existing training materials. Training will be in English and Spanish.				
Association of Farmworker Opportunity Programs	Washington	DC	\$160,000	Chemical Hazards/Hazard Communication
The grantee proposes to provide 30 minutes of chemical hazard communication training to 7,000 agricultural employees and 200 employers throughout the United States and Puerto Rico. As well as a 3-hour training to AFOP's network of 200 trainers. The targeted audience is low/non-literate and minority farmworkers. The organization plans to develop a flipchart curriculum that will be in an interactive, low literacy, and bilingual format. Training will be in English and Spanish.				
Brazilian Worker Center	Allston	MA	\$132,400	Fall Prevention
The grantee proposes to conduct residential roofing fall prevention training to 660 Brazilian and Latino workers, supervisors, and small business owners in the construction industry. The targeted audience includes limited English and minority workers. Spanish train-the-trainer courses will be provided. Training materials will be from previous Harwood grants. Training will be conducted in Spanish and Portuguese.				
Building Industry Association of Hawaii	Waipahu	HI	\$142,185	Excavation & Trenching Hazards
The grantee proposes to provide 4 hours of trenching and excavation training to 285 employers and workers in the construction industry. The targeted audiences include Pacific Islander and Asian workers, youth, minority, and other hard-to-reach workers. Training will include using shielding and support systems, preventing lateral shift, and recognizing potential hazards. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English.				
Casa Latina	Seattle	WA	\$160,000	Personal Protective Equipment (PPE)
The grantee proposes to provide personal protective equipment (PPE) training to 590 day laborers working in the residential construction industry. The targeted audiences include hard-to-reach, minority, low/non-literate, limited English proficiency, and temporary workers. The organization plans to revise existing training materials from previous Harwood grants and other organizations. Training will be in Spanish.				
Central Connecticut State University	New Britain	CT	\$141,379	Fall Prevention
The grantee proposes to provide fall prevention training to 620 employers and workers in general and construction industries. The targeted audiences include youth, hard-to-reach, and limited English proficiency workers in high-hazard industries. Training will include using ladders, scaffolds, and preventing falls from roofs. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English and Spanish.				
Chicagoland Construction Safety Council	Hillside	IL	\$149,300	Excavation & Trenching Hazards
The grantee proposes the development and delivery of a 4-hour excavation and trenching hazards in construction training 400 persons in the underground construction and utility industries. The targeted audiences include youth, minority, and workers with limited literacy. The organization will utilize existing training materials and develop new materials where needed. Training will be provided in English and Spanish.				

FY 2019 Targeted Topic Training Grant (cont.)

Organization Name	City	State	Award	Targeted Topic
Community Services & Employment Training, Inc.	Visalia	CA	\$160,000	Warehousing Hazards
The grantee proposes to provide 2-hour warehousing hazards training to 600 employers and workers in the warehouse operations industry. The targeted audiences include youth, hard-to-reach, small businesses, and limited English proficiency workers. The organization plans to revise existing training materials from previous Harwood grantees. Training will be in English.				
Construction Advancement Foundation of Northwest Indiana	Portage	IN	\$73,769	Respirable Crystalline Silica Hazards
The grantee proposes to provide silica training to 350 workers and employers in the construction industry. The targeted audiences include youth and small business employers and employees in the construction industry. Training will include recognition, avoidance, abatement, and protection from crystalline silica. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English.				
Corporation to Develop Communities of Tampa	Tampa	FL	\$160,000	Fall Prevention
The grantee proposes to provide 4 hours of fall protection training to 364 employers and workers in the construction industry. The targeted audiences include youth, hard-to-reach, and limited English proficiency workers. Training will include using ladders and scaffolds, fall prevention, and roof safety. The organization plans to develop new Harwood materials. Training will be in English and Spanish.				
Education & Training Institute Inc.	New Brunswick	NJ	\$159,977	Warehousing Hazards
The grantee proposes to provide warehousing hazards training to 420 employers and workers in the warehouse and manufacturing industries. The targeted audience includes youth, hard-to-reach, low/non-literate, minority, and limited English speaking workers. Training will include hazard mapping, forklifts, slips, trips, and falls, lockout/tagout, chemical hazards/communication, and a train-the-trainer course. The organization plans to use their existing training materials and materials from previous Harwood grants. Training will be in English and Spanish.				
El Paso County Community College	El Paso	TX	\$111,519	Chemical Hazards/Hazard Communication
The grantee proposes to provide 2 hours of chemical hazards/hazard communication training to 600 employers and workers in the general and construction industries. The targeted audiences include youth, hard-to-reach, limited English proficiency, low/non-literate, temporary, and minority workers. Training will include chemical exposure, hazard identification, labeling, warnings, safety data sheets, and the Global Harmonized System. The organization plans to use existing OSHA training materials. Training will be in English and Spanish.				
Florida International University	Miami	FL	\$160,000	Excavation & Trenching Hazards
The grantee proposes to provide 1,350 hours of excavation and trenching hazards training to 450 employers and workers in the construction and general industries. The targeted audience includes limited English proficiency workers in these high-hazard industries. The organization plans to revise existing training materials from previous Harwood grant. Training will be in English and Spanish.				
Greenville Technical College	Greenville	SC	\$111,885	Fall Prevention
The grantee proposes to provide 4 hours of fall prevention training to 310 employers and workers in the construction industry. The targeted audience includes hard-to-reach and non-bilingual construction employers and employees. The organization will use existing training materials from previous Harwood grants. Training will be in English and Spanish.				
Institute of Scrap Recycling Industries	Washington	DC	\$160,000	Loading Dock Safety Hazards
The grantee proposes to provide 4 hours of loading dock safety hazards training to 500 employers and workers in the warehousing industry. The targeted audience includes limited English proficiency workers. Training will include loading/unloading trailers, walking/working surfaces, powered industrial vehicles, and loading docks safety. The organization plans to develop new training materials. Training will be in English and Spanish.				
Iowa State University of Science & Technology	Ames	IA	\$159,480	Noise Hazard
The grantee proposes to provide 3.5 hour basic and 5.5 hour advanced noise hazard training to 350 employers and workers in general industry. The targeted audience includes workers and supervisors at small manufacturing businesses. Training will include identifying, evaluating, controlling, and monitoring exposure for hazardous noise levels. The organization plans to develop new training materials. Training will be in English.				
Job-Site Safety Institute	Raleigh	NC	\$153,120	Fall Prevention
The grantee proposes to provide 4 hours of fall prevention training to 600 employers and workers in the residential construction industry. The targeted audiences include low/non-literate, at-risk, and limited English proficiency workers. Training will include recognizing and avoiding falls from walking/working surfaces, roofs, ladders, and scaffolds. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English and Spanish.				

FY 2019 Targeted Topic Training Grant (cont.)

Organization Name	City	State	Award	Targeted Topic
Legal Aid Justice Center	Charlottesville	VA	\$78,450	Personal Protective Equipment (PPE)
The grantee proposes to conduct training on personal protective equipment in the construction and general industries. The target audience is hard-to-reach, limited English, and limited literacy day laborers of Northern Virginia. Training will include using personal protective equipment including respiratory protection. The organization will utilize existing training materials. Training will be offered in Spanish.				
LIUNA Training and Education Fund	Pomfret	CT	\$158,323	Excavation and Trenching Hazards
The grantee proposes to provide 4-hour and 7.5-hour excavation and trenching training to 1,020 construction craft- and journey-workers in the construction industry. The targeted audience is at-risk, hard-to-reach workers. Training will include trenching and excavation terms, hazards, excavation preparation, and protective systems. The organization plans to use independently accredited materials. Training will be in English.				
Mohawk Valley Community College	Utica	NY	\$41,098	Warehousing Hazards
The grantee proposes to provide 4-hours warehousing hazards training to 280 employers and workers in the warehousing industry. The targeted audiences include youth, hard-to-reach, and limited English proficiency workers. Training will include slips, trips, and falls, lockout/tagout, forklifts, and lifting/material handling warehousing hazards. The organization plans to revise existing training materials from a previous Harwood grant. Training will be in English and Karen.				
National Association of Tower Erectors (NATE)	Watertown	SD	\$160,000	Fall Prevention
The grantee proposes to conduct training to 336 workers in fall prevention in the construction industry emphasizing wireless rooftop deployment. The target audience is at-risk workers and employers in small businesses. Training will cover hazard assessment, walking-working surfaces, and fall protection. The organization will develop new training materials. Training will be conducted in English.				
National Council for Occupational Safety & Health	Somerville	MA	\$159,779	Chemical Hazards/Hazard Communication
The grantee proposes to provide chemical hazards/hazard communication training to 600 employers and workers in the general and construction industries. The targeted audiences include limited English proficiency workers, low/non-literate workers, minorities, and hard-to-reach workers. Training will include chemical hazard identification, reading labels sand safety data sheets, storing chemicals, and effective hazard communication program. The organization plans to use existing OSHA training materials. Training will be in English and Spanish.				
National Jewish Health	Denver	CO	\$149,510	Chemical Hazards/Hazard Communication
The grantee proposes to provide chemical hazard/hazard communication training to 646 employers and employees in the construction and general industries. The targeted audience includes limited English proficiency and hard-to-reach workers. Training will focus on beryllium hazards. The organization plans to revise existing training materials from their previous Harwood grant. Training will be conducted in English.				
Nebraska Appleseed Center for Law	Lincoln	NE	\$85,000	Warehousing Hazards
The grantee proposes to provide 2-hour warehousing hazards training to 384 employers and workers in the warehousing industry. The targeted audiences include youth, hard-to-reach, and limited English proficiency workers. Training will include slips, trips, and falls, lockout/tagout, forklifts, and lifting/material handling hazards. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English and Spanish.				
Northern Illinois University	DeKalb	IL	\$99,431	Machinery & Machine Guarding Hazards
The grantee proposes conducting training for 350 workers and employers on machinery and machine guarding hazards. Targeted audiences include youth, minorities, limited English proficiency, and other hard-to-reach workers. Training topics include operating stationary equipment, guarding point of operation, amputation prevention, control circuit systems, and other general industry machinery hazards. The organization will use previously developed educational materials and develop new materials. Training will be delivered in English.				
Organization of Hispanic Contractors	Dallas	TX	\$160,000	Fall Prevention
The grantee proposes to provide 2.5 hours of fall prevention training to 900 employers and workers in the construction industry. The targeted audiences include youth, hard-to-reach, and limited English proficiency workers. Training topics include slips, trips, and falls, sloping, floor holes, open stairways, guardrail, ladders, scaffolds, personal protective equipment, head protection; harnesses, safety nets, and other fall arrest systems. The organization plans to use existing training materials. Training will be in English and Spanish.				

FY 2019 Targeted Topic Training Grant (cont.)

Organization Name	City	State	Award	Targeted Topic
Philadelphia Area Project on Occupational Safety & Health	Philadelphia	PA	\$150,000	Fall Prevention
The grantee proposes to provide fall prevention training to 500 employers and workers in small residential and small commercial construction industries. The targeted audiences include youth, hard-to-reach, minority, limited English proficiency, and high-risk workers. Training will include ladders, scaffolds, and preventing falls from roofs. The organization will revise existing training materials from its previous Harwood grant. Training will be in conducted in English, Spanish, and Portuguese.				
Red Rocks Community College	Lake wood	CO	\$160,000	Excavation & Trenching Hazards
The grantee proposes to provide 7.5-hours worker training and 4-hours train-the-trainer excavation and trenching hazards training to 554 trainees in the construction industry. The targeted audiences include youth, hard-to-reach, and limited English proficiency workers. The organization will utilize their existing training materials and will revised them as necessary. Training will be in English and Spanish.				
Rutgers, RBHS - School of Public Health	Piscataway	NJ	\$160,000	Cranes, Derricks, or Hoists Hazards
The grantee proposes to provide crane hazard training to 495 employers and workers in the construction industry. The targeted audience includes low/non-literate, temporary workers, minorities, at-risk workers, hard-to-reach workers, and youth. Training will include hazards associated with power lines, overloads, rigging, collisions, and weather/environment conditions. The organization plans to use existing training materials. Training will be in English and Spanish.				
Solar Energy International	Paonia	CO	\$159,723	Chemical Hazards/Hazard Communication
The grantee proposes to provide 4-hour chemical hazards/hazard communication online training to 800 employers and workers in the solar industry. The targeted audience includes small and new businesses with high fatalities. Training will include hazard recognition, abatement, and prevention techniques. The organization plans to develop their own training materials. Training will be in English and Spanish.				
South Arkansas Community College	El Dorado	AR	\$112,125	Personal Protective Equipment (PPE)
The grantee proposes to deliver 2-hour personal protective equipment (PPE) training related to chemicals and petro-chemicals to 473 employees of small business contractors. The target audience is limited-English proficiency workers. Training will include PPE and respiratory protection. The organization will revise and customize existing Harwood training materials. Training will be in English, but will translate handouts and surveys into Spanish.				
Timber Products Manufacturers, Inc.	Spokane	WA	\$140,000	Machinery & Machine Guarding Hazards
The grantee proposes to provide machinery and machine guarding training to 720 employers and workers in the wood product manufacturing industry. The targeted audience includes hard-to-reach workers, at-risk and limited English proficiency workers. The organization will use amputation prevention training materials previously developed as a phone app for job hazard analysis. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English and Spanish.				
University of California - Los Angeles	Los Angeles	CA	\$160,000	Healthcare Industry Hazards
The grantee proposes to provide workplace violence training to 385 employers and workers in the healthcare industry. The targeted audience includes employees and supervisors from small nursing home facilities. Training will include workplace violence, identifying risk factors, protecting workers, communication, and prevention programs. The organization plans to revise existing training materials developed from Harwood grantees. Training will be in English and Spanish.				
University of Houston - Clear Lake	Houston	TX	\$123,464	Excavation & Trenching Safety
The grantee proposes to provide excavation and trenching safety training to 480 employers and workers. The targeted audiences include hard-to-reach, limited English proficiency workers and youth. The organization plans to develop new training materials. Training will be in English and Spanish.				
University of Puerto Rico - Medical Sciences Campus	San Juan	PR	\$140,369	Noise Hazard
The grantee proposes to provide 2-hour noise hazard training to 625 workers in the general and construction industries. The targeted audience includes hard-to-reach and limited English proficiency workers. Training will include physics of noise, hazard recognition, evaluation, medical surveillance, and control strategies. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English and Spanish.				

FY 2019 Targeted Topic Training Grant (cont.)

Organization Name	City	State	Award	Targeted Topic
University of Southern Maine	Portland	ME	\$116,555	Personal Protective Equipment (PPE)
The grantee proposes to provide 1-hour personal protective equipment training to 600 employers and workers in the healthcare workforce industry. Training will be web-based and include settings in physician and dental practices and hospitals. The organization plans to revise public domain existing training materials from their previous Harwood grant. Training will be conducted in English.				
University of Texas - El Paso	El Paso	TX	\$160,000	Excavation & Trenching Hazards
The grantee proposes to provide excavation and trenching hazards and prevention training to 1,050 non-English speaking construction workers in residential and commercial construction. Training will include hazard awareness and accident prevention in excavation and trenching work. The organization intends to use existing Harwood training materials. Training will be conducted in English and Spanish.				
Virginia Polytechnic Institute & State University	Blacksburg	VA	\$159,775	Fall Prevention
The grantee proposes to provide fall prevention training to 680 employers and workers in the light manufacturing/industrial sector and general industry. The targeted audiences include the youth, hard-to-reach, and limited English proficiency workers. Training will include fall hazard recognition, prevention, and protection. The organization plans to develop new training materials. Training will be in English and Spanish.				
Wayne State University	Detroit	MI	\$118,112	Noise Hazard
The grantee proposes to provide noise exposure and hearing conservation training for the construction industry. The target audience includes operating engineers, construction laborers, and other construction trades. The training will include classroom training supplemented by an online delivery system. The training materials and online portal system will be developed in English and Spanish.				
West Virginia University Research Corporation	Morgantown	WV	\$160,000	Oil & Gas Production Hazards
The grantee proposes to develop safety training for 400 workers of oil, gas, and hydraulic fracturing industry. The organization will develop new materials and use existing OSH transportation fact sheets, OSHA resources such as etools, fact sheets, quick cards, and publications. Training will be conducted in English.				
Work Environment Council of New Jersey, Inc.	Trenton	NJ	\$111,456	Chemical Hazards/Hazard Communication
The grantee proposes to provide hazard communication training to 300 employers and workers in the healthcare, retail, food services, maintenance, janitorial, cleaning services, childcare providers, warehouses, chemical manufacturing, and other facilities industries. The targeted audiences include youth, temporary workers, minorities, and hard-to-reach workers. Training will include hazard mapping/recognition, preventing exposures, labeling, safe handling/safety systems, and Safety Data Sheets. The organization plans to use or revise existing training materials from their previous Harwood grants. Training will be in English.				

FY 2019 Training and Educational Materials Development Grants

Organization Name	City	State	Award	Training Materials Topic
George Mason University	Fairfax	VA	\$74,635	Communication/Wind Tower Construction & Maintenance Hazards
The grantee proposes to develop wind tower construction and maintenance hazards training materials for employers and workers in the wind tower industry. Training material topics will include fall, electrical, trenching and excavation, struck-by, and heat/cold hazards. The focus audiences are limited-English speaking, low/non-literate, minority, youth, at-risk, and hard-to-reach workers. Training materials will include a course matrix, PowerPoint presentation, instructor and student manuals, handouts, sign-in sheets, pre- and post-tests, and evaluations. Downloadable materials will be available in English and Spanish.				
Georgia Tech Research Corporation	Atlanta	GA	\$74,952	Entertainment Industry
The grantee proposes to develop training materials on hazards in the entertainment industry. Training material topics will include fall, scaffolding, electrical, struck-by, health hazards, and hot work. The focus audience includes employers and workers in the film and television industry working on construction and production activities. Training materials will include PowerPoint presentations, instructor guides, and videos with English and Spanish voice-overs.				
International Association of Machinists Corporation for Re-E	Upper Marlboro	MD	\$75,000	Seafood Processing Industry Safety
The grantee proposes to develop accident prevention awareness training materials for employers and workers in the live lobster fishing industry. Training material topics will include preventing slips, trips, and falls, material handling, housekeeping, and ergonomic hazards. The focus audience includes return-to-work injured workers, and employees and supervisors in seafood processing companies. Training materials will include instructor's guide, participant manual, exercises, activities, PowerPoint presentation, pre- and post-tests, video, and other educational tools. Downloadable materials will be available in English.				

FY 2019 Training and Educational Materials Development Grants (cont.)

Organization Name	City	State	Award	Training Materials Topic
Mississippi State University	Mississippi State	MS	\$74,993	Material Handling Equipment/Personnel Lift Devices
The grantee proposes to develop training materials for material handling equipment and personal lift devices. The training materials will focus on workers in warehouse environments and workers that use lift trucks. Training topics will include forklift operation, pedestrian safety, vehicle signage and lighting, and best practices for powered vehicles in a warehouse environment. The training materials will include detailed course objectives, instructor notes, PowerPoint presentations, student handouts, and test materials. Downloadable materials will be available in English.				
Purdue University	West Lafayette	IN	\$75,000	Residential Construction Safety
The grantee proposes to develop residential construction safety virtual training for employers and workers in the residential construction industry. Training material topics will include electrical hazards and ladder, scaffold, and roof fall prevention. The focus audiences are non-English speaking worker and employees of small contractors. Training materials will be delivered through virtual reality audio and text. Training will be available in English, Spanish, and Mandarin.				
Southern Illinois University	Carbondale	IL	\$75,000	Excavation & Trenching Hazards
The grantee proposes to develop excavation and trenching hazards training materials for employers and workers in the construction industry. Training topics will include preventing trench collapses and cave-ins at construction job sites. The focus audiences are hard-to-reach, low-literacy, limited-English speaking, and young construction workers. Training materials will include learning objectives, OSHA regulations, case studies, PowerPoint presentations, instructor and student manuals, sign-in sheets, pre-and post-tests, and evaluations. Downloadable materials will be available in English and Spanish.				
Summa Health	Akron	OH	\$75,000	Workplace Violence
The grantee proposes to develop train-the-trainer workplace violence training materials for employers and employees in the healthcare industry. Training topics will include responding and managing violent situations, defensive tactics, and situational debriefings. Training materials will include course objectives, instructional videos, instructor manual, classroom and online modules, pre- and post-tests, and evaluations. The materials will be available in English.				
University of Central Missouri	Warrensburg	MO	\$75,000	Communication or Wind Tower Construction & Maintenance Hazards
The grantee proposes to develop electrical hazard training materials for employers and workers in the wind farm construction and maintenance industry. Training material topics will include electric arc, electric shock, and specialized personal protective equipment for workers. The focus audiences are youth, temporary, hard-to-reach workers, and workers new to the industry. Training materials will include a course matrix, PowerPoint presentation, videos, instructor and student manuals, handouts, sign-in sheets, pre-and post-tests, and evaluations. Downloadable materials will be available in English.				
University of Louisiana Monroe	Monroe	LA	\$31,396	Noise Hazard
The grantee proposes to develop hearing loss prevention training materials for employers and workers in small businesses. Training material topics will include noise hazards and hearing loss. The focus audience is employees and employers in small businesses. Training materials will include a course matrix, PowerPoint presentations, instructor/student manuals, handouts, sign-in sheets, pre-and post-tests and evaluations. Downloadable materials will be available in English.				
University of Texas at Arlington	Arlington	TX	\$74,978	Natural Disaster & Response Clean-up
The grantee proposes to develop natural disaster response and clean-up training materials for employers and workers in the construction industry. Training topics include structural, chemical, and electrical hazards, infectious diseases, carbon monoxide poisoning, and other hazardous exposures during debris removal and clean-up operations. Training materials will include course modules, PowerPoint presentations, instructor and student guides, handouts, quizzes, course outlines, workshop agendas, pre- and post-tests, and course evaluations. Downloadable materials will be available in English and Spanish.				

Susan Harwood Training Grant Program

FY 2019 Capacity Building Pilots				
Organization Name	City	State	Award	Grant Type
Tampa Hillsborough Action Plan, Inc.	Tampa	FL	\$80,000	Pilot
The grantee proposes a pilot program that will focus on the possible implementation of a sustainable occupational safety and health training program for the construction industry. During the pilot, the organization will focus on personal protective equipment (PPE) training for workers in residential construction. The pilot targeted audiences include hard-to-reach, youth, limited English proficiency workers, and temporary workers transitioning to full-time work. The organization will use existing training materials. The pilot training will be in English.				
Texas A&M University - Kingsville	Kingsville	TX	\$78,388	Pilot
The grantee proposes a pilot program that will focus on the possibility of building new training capacity for the oil and gas industry. The organization will focus on piloting a 4-hour electrical safety training to 50 employers and workers. The targeted audience includes minorities, hard-to-reach, and limited English proficiency workers. The organization plans to conduct a thorough assessment to identify and address unmet training needs and challenges. The pilot training will be in English and Spanish.				
FY 2019 Capacity Building Developmental				
Agricenter International	Memphis	TN	\$158,793	Developmental
The grantee proposes to build training capacity in farm machinery safety. The organization plans to develop new training and materials that will be used to provide a 3-hour training to 180 farm owners and workers. On-line training will be available and an anticipated 500 trainees will complete the 2-hour on-line training modules. The targeted audiences include minority, seasonal, hard-to-reach, and limited English proficiency farm workers. Training will cover farm machinery safety, repairs and maintenance, collisions, rollover protection, accidental pinning, and 4-wheeler safety. Training will be in English and Spanish.				
Corporation for Community & Economic Development United	Tallahassee	FL	\$150,000	Developmental
The grantee proposes to build training capacity in the restaurant and hospitality industries. The organization plans to provide 4-hour health and safety training to 400 employers and workers on kitchen hazards related to equipment, hazardous chemicals, falls, muscle strains, and other hazards. The targeted audience includes youth, minority, low-literacy, limited English proficiency, and hard-to-reach workers. The organization plans to use existing materials along with videos, peer-to-peer mentoring, and team building. Training will be in English, Spanish, Haitian Kreyol, and Vietnamese.				
Kern County Builders Exchange	Bakersfield	CA	\$178,998	Developmental
The grantee proposes to build new construction industry training capacity. The organization plans to provide 4-hours training to 525 employers/workers on extreme temperatures, fall prevention, and walking/working surfaces. The targeted audiences include youth, low/non-literate, and temporary workers. The organization plans to revise existing training materials from previous Harwood grants and other industry sources. Training will be in English and Spanish.				
Massachusetts Coalition for Occupational Safety & Health	Dorchester	MA	\$155,000	Developmental
The grantee proposes to build new safety and health training capacity in New England by collaborating with several organization. The organization new training capacity will include providing training on the identification and abatement of safety and health hazards to 910 employers/workers in the construction and general industries. The targeted audiences include minority, hard-to-reach, limited English proficiency, and youth workers. Training will include falls, machinery and machine guarding, noise, personal protective equipment, silica, ergonomics, and extreme temperatures. The organization plans to revise existing training materials from previous Harwood grants and use materials developed by their partners. Training will be in English and Spanish.				
State Building and Construction Trades Council of California	Sacramento	CA	\$180,000	Developmental
The grantee proposes to build new construction industry training capacity. The organization plans to provide train-the-trainer sessions to 90 trainees. The train-the-trainer program will include excavation, falls, and silica. The trained trainers will reach an expected 1800 workers and employers. The targeted audience is construction workers in California, but may expand the audience to include other states. The organization will use existing Harwood training materials and develop new materials. Training will be offered in English.				
University of Cincinnati	Cincinnati	OH	\$180,000	Developmental
The grantee proposes to develop new construction industry training capacity. The organization plans to provide trenching and excavation safety training to 400 workers and employers. The program will include three training courses: a 2-hour introductory level course for workers focusing on hazard recognition and avoidance, a 4-hour advanced level course for workers with some safety and hazard abatement responsibilities, and a 6-hour employer level course. The organization will develop new training materials. Training will be offered in English.				

FY 2019 Capacity Building Developmental (cont.)

Organization Name	City	State	Award	Grant Type
University of Illinois - Champaign	Champaign	IL	\$180,000	Developmental
The grantee proposes to develop new agricultural industry training capacity. The organization plans to training to 472 employers and workers in the grain handling, fertilizer, and agribusiness operations. The target audiences include youth, hard-to-reach, temporary, low literacy, and limited English proficiency workers in the grain handling industry. The plan will focus on developing an organizational structure to include national partnerships and resources for providing ongoing training, awareness, material/resource development, and assistance. The organization plans to use existing Harwood training materials and develop new materials. Training will be in English.				
Western North Carolina Workers' Center	Hendersonville	NC	\$122,724	Developmental
The grantee proposes to build a new poultry industry training capacity. The organization plans to provide 3-hour personal protective equipment, hazard/body mapping, ergonomics, machine safety, and workplace violence training to 300 employers/workers, and 21-hour train-the-trainer training for 35 new worker trainers. The targeted audiences include hard-to-reach, non-literate, low literacy, and limited English proficiency workers. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English, Spanish, and Hmong.				
William Rainey Harper College	Palatine	IL	\$180,000	Developmental
The grantee proposes to build new safety and health training capacity. The organization plans to provide training to 420 employers and workers in the construction and general industries. The target audiences include limited-English, low-literacy, temporary, minority, and deaf or hard of hearing workers. Training courses will range from 2-6 hours on topics such as falls, electrical safety, workplace hazards, and safety awareness. The organization plans to revise existing training materials from previous Harwood grant recipients and develop new training materials. Training will be available in English, Spanish, and American Sign Language (ASL).				
FY 2019 Developmental Follow-on				
AgriSafe Network	Peosta	IA	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new training capacity to serve the occupational health need of women working in small agricultural business by training 1,300 farmwomen and their employer on workplace violence, ergonomics, and respiratory exposure prevention. The target audience includes minorities and limited English proficiency workers. New training materials will be developed. Training will be in English and Spanish.				
Alaska Native Tribal Health Consortium	Anchorage	AK	\$148,826	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by developing and delivery safety training for rural 350 Alaska Native workers on confined space, ergonomics, excavation, and fall protection. The targeted audience includes rural Alaska Native workers in construction and utility industries. The grantee plans to develop or revise training materials. Training will be delivered in English.				
BPSOS Center for Community Advancement, Inc.	Westminster	CA	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by establishing a new local training and resource center to train 395 Vietnamese nail salon workers and employers on chemical hazards in the nail salon industry. The targeted audience includes minority, hard-to-reach, and limited English proficiency workers and employers. Trainings will include OSHA approved curriculum. Training will be in English and Vietnamese.				
Central Georgia Technical College	Macon	GA	\$147,398	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by providing 3- and 7.5-hour bloodborne pathogen training to 430 workers in construction, manufacturing, and warehousing industries. The targeted audiences include limited English, non-literate/low literacy workers, youth, temporary, and minority workers. The organization plans to revised training materials. Training will be in English and Spanish.				
District 1199C Training & Upgrading Fund	Philadelphia	PA	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by training 1,240 healthcare workers and employers on infection exposure controls. The target audiences include minority, low/non-literate, non-native workers, and youth in the healthcare industry. Existing training materials from their previous grants will be updated and new training on infection exposure controls will be add. Training will be offered in English, Chinese, Korean, and Spanish.				
Latino Worker Safety Center	Hillside	IL	\$148,474	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by training 600 workers in the construction and general industries. New training topics include excavation, silica, respiratory protections, and hazard communication. The targeted audiences include limited-English speaking, low/non-literate, youth, temporary, minority, and at-risk workers. The organization plans to use or revise existing Harwood materials. Training will be in English, Spanish, and Polish.				

FY 2019 Developmental Follow-on (cont.)

Organization Name	City	State	Award	Grant Type
Migrant Clinicians Network, Inc.	Austin	TX	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by training 924 employers and workers on heat safety, chemical safety/hazard communication, and ergonomics in the construction, agriculture, poultry processing, janitorial services industries. The targeted audiences include hard-to-reach, limited English proficiency, non/low literate, and minority workers. Trainers will use newly developed or revised training materials. Training webinars will reach a national audience. Training will be in English, and Spanish.				
New Jersey State AFL-CIO, Community Services Agency	Trenton	NJ	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new occupational safety and health training program capacity by training 725 employers and workers on a variety of safety and health topics in the manufacturing, food, construction, and retail industries. The target audiences include limited English proficiency, temporary, and young workers. The organization plans to use existing or revised Harwood materials. Training will be provided in English and Spanish.				
Oklahoma State University	Stillwater	OK	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new agricultural industry training capacity by training 312 employers and workers on chemical hazards and hazard communication programs. The targeted audiences include youth and hard-to-reach workers. The organization plans to use existing or revise training materials from previous Harwood grants. Training will be in English.				
Port of San Diego Ship Repair Association	San Diego	CA	\$136,000	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by providing safety training on shipyard hazards identification, shipboard basics/emergency response, fall protection, confined space, electrical/lockout-tagout, and fire protection/hot work to 310 employees in a ship repair and ship construction industry. The targeted audience includes minorities with limited English proficiency workers. The organization plans to revise existing training materials from their previous Harwood. Training will be in English and Spanish.				
Rutgers, School of Management & Labor Relations	Piscataway	NJ	\$148,328	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by providing hazard mapping, lifting ergonomics, chemical hazards/Safety Data Sheets, and slips, trips, and falls training to 420 employers and workers in restaurants, food service, hotels/motels, food processors industries, and temporary agency employers. The targeted audiences include youth, hard-to-reach, limited English proficiency, and low/non-literate workers. The organization plans to revise existing training materials from their previous Harwood grant. Training will be in English and Spanish.				
Sustainable Workplace Alliance, The	Lake Wales	FL	\$125,055	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by training 550 workers in the construction, temporary employment, and waste management industries. The targeted audience includes small businesses, limited-English speaking, low/non-literate, youth, temporary, minority, at-risk, hard-to-reach, and individuals entering the workforce within 3 months. Training will include construction and general industry topics: chemical hazards/hazard communication, PPE, powered industrial trucks, hazardous waste operations, emergency response, 8-hour refresher, confined space, fall protection, aerial lifts, and silica dust. The organization plans to use existing Harwood materials and develop new ones. Training will be in English and Spanish.				
University of California - Berkeley	Berkeley	CA	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new long-term training capacity by training 655 workers and employers on injury and illness prevention programs, ergonomics, chemicals, and wildfire smoke hazards. The targeted audience includes hard to reach staffing agencies, small employers, hotel housekeepers, airport workers, farmworkers, and young workers. The organization plans to use or revise existing Harwood materials. The trainings and related training materials will be in English, Spanish, and Chinese.				
Western Iowa Tech Community College	Sioux City	IA	\$144,329	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by providing hazardous materials training to 350 workers and employers in the manufacturing, agricultural, and food industries. The targeted audience includes at-risk workers. The organization will use existing training materials. Training will be in English.				
Western New York Council on Occupational Safety & Health	Buffalo	NY	\$148,500	Capacity Building Follow-on
The grantee proposes to continue building new training capacity by providing electrical hazards and silica exposure training to 635 workers and employers in the janitorial, construction, agricultural, manufacturing, and service industries. The targeted audiences include youth, hard-to-reach, limited English proficiency workers, and small businesses. The organization plans to revise existing training materials. Training will be in English, Spanish, Burmese, Nepali, and Karenni.				