

WTP Awardee Meeting

**911 Federal Building
Portland, OR**



Joseph T. Hughes Jr.

Director

Worker Education and Training Branch

Division of Extramural Research & Training

National Institute of Environmental Health Sciences

Update Items

- DOE Trainers Exchange
- Climate Vulnerability Assessment for Workers
- BioSafety Training and Ebola Preparedness
- Responder Resilience Training Project
- ECWTP Update
- Hurricane Sandy Reporting
- Upcoming Meetings and Workshops
- NIH/Grants Management Update



HAMMER Federal Training Center

Training Working Group Annual Meeting

In Conjunction with the NIEHS Worker Trainer's Exchange

EVENT THEMES INCLUDE

- Training Technology
- Training Development
- Instructional Delivery
- Measuring Effectiveness
- Generational Training

FOR QUESTIONS

Contact HAMMER Directly
at 509-372-3143

MARCH 3-5, 2015
RICHLAND, WASHINGTON

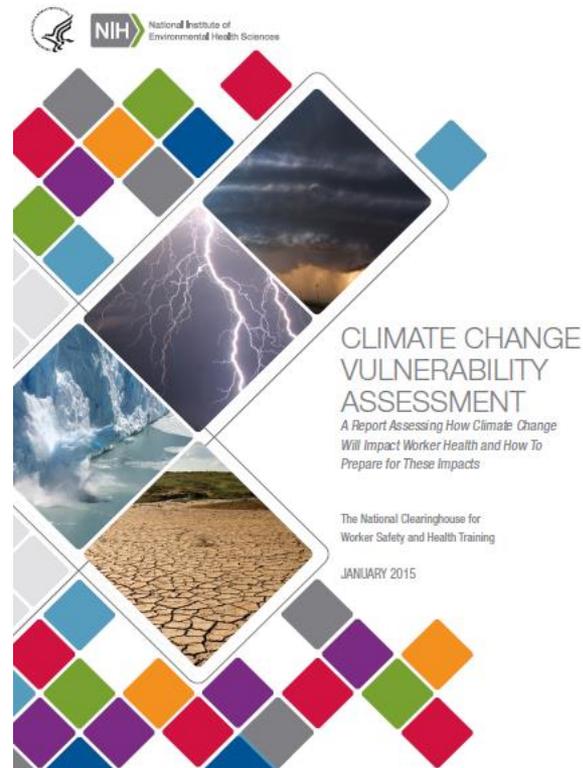
A meeting for training professionals to discuss current Training Working Group initiatives, including improvements in DOE Worker Safety & Health training. The meeting is also being held in conjunction with the NIEHS Worker Trainer's Exchange.

Registration is now available at:
<http://www.hammertraining.com/>





NIEHS WTP Climate Change Vulnerability Assessment



Report on Climate Vulnerability for Workers

Potential training priorities may include:

- 1.) instilling a more robust understanding of the impacts of exposure to extreme temperatures,
- 2.) teaching workers to recognize how increasing temperatures can interact with air pollutants,
- 3.) enhancing worker knowledge on protection from UV rays,
- 4.) strengthening training on trauma and stress to improve resilience, and
- 5.) improving training to recognize disease-carrying vectors.

NIEHS Worker Training Program (WTP)

“Ebola Bio-Safety Worker Training Initiative”

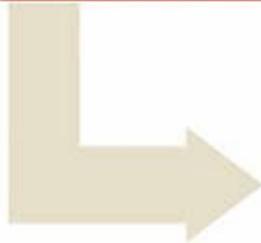


The Gulf Responder Resilience Training Project

Process



- Identifying resources, best practices
- Identifying gaps, needs
- Identifying areas that training and education add value



- Identifying needed curricula and training
- Develop curricula work plan
- Identify review process

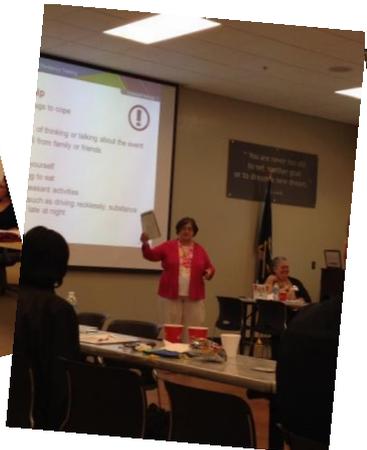


- Distribution Strategy for training and materials
- Communications/networking plan
- Evaluation and assessment plan

Phase II: Curriculum Development

Community Partners and Pilot Testing Hosts in the Gulf

- Bayou Interfaith Shared Community Organizing (BISCO)
- Dillard University Deep South Center for Environmental Justice

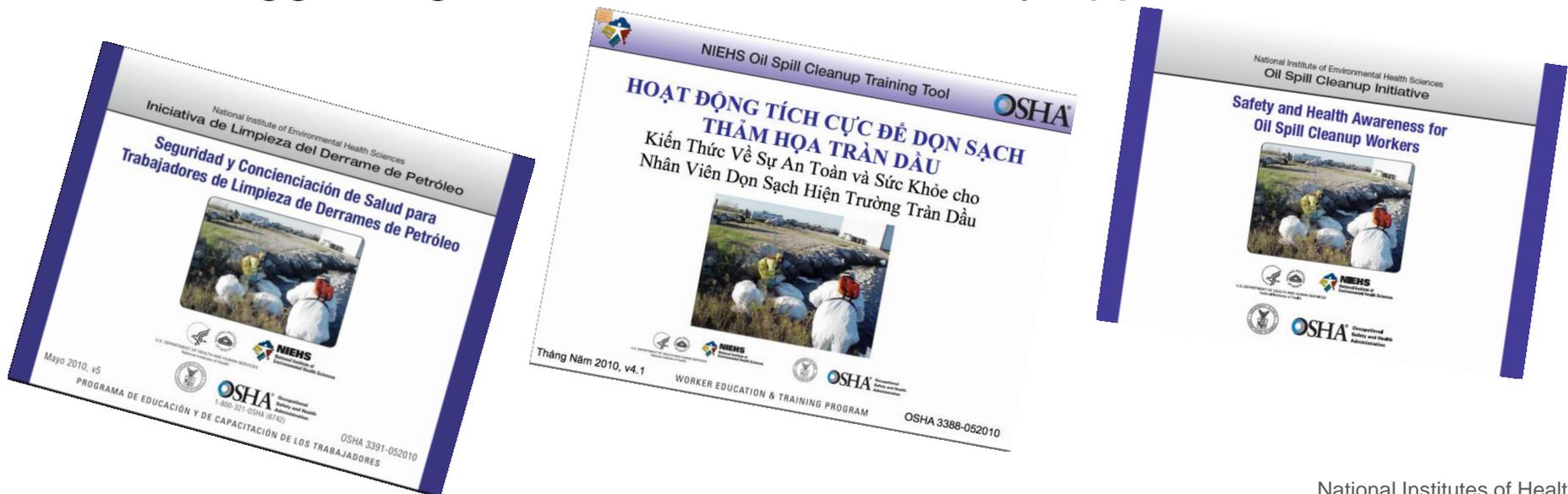


Core Capabilities Matrix and Outcomes

	Identify/Avoid/Protect	Recognize and Refer	Intervene
Workers	<ol style="list-style-type: none"> 1. Identify Hazards 2. Know confounding factors 3. Know hazard avoidance 4. Demonstrate PPE Use 	<ol style="list-style-type: none"> 1. Recognize BH Signs/Sx in self, family co-workers 2. Request BH services 	<ol style="list-style-type: none"> 1. PFA
Supervisors	<ol style="list-style-type: none"> 1. Explain hazards to workers 2. Understand confounding factors 3. Provide PPE and training 	<ol style="list-style-type: none"> 1. Recognize Signs/Sx of BH issues in workers 2. Provide pathway to BH services 	<ol style="list-style-type: none"> 1. Support PFA
Clinicians	<ol style="list-style-type: none"> 1. Understand Physical/Mental health consequences of hazards 2. Understand confounding factors 3. Understand PPE and health effects 	<ol style="list-style-type: none"> 1. Screen for BH issues in workers who present for care 2. Refer as appropriate 3. Develop BH care network 	<ol style="list-style-type: none"> 1. Use current acceptable BH intervention strategies

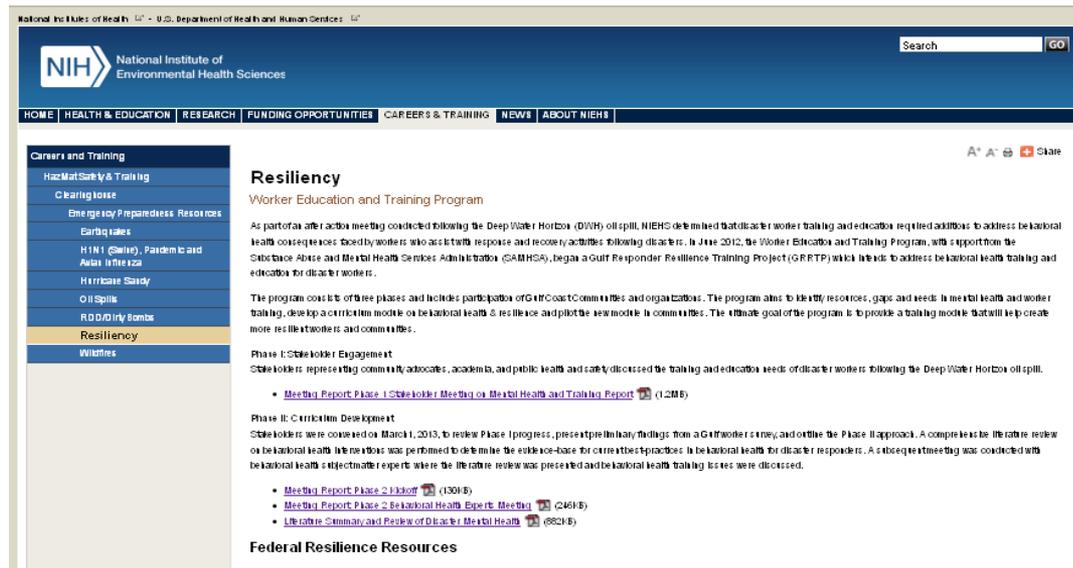
Challenges for Building Responder Resilience

- Terminology and Usefulness for Communities
- Gulf Specific with applicable in other locations
- Multi-event relevant for disaster scenarios
- Suggesting resources that are locally applicable



Resilience Web-Page

- New Web-Page for GR RTP Project and Resilience
- All Meeting Reports and Literature Review Available
- List of additional Resilience and Behavioral Health Resources



The screenshot shows the NIH website's navigation menu with 'HEALTH & EDUCATION' selected. The left sidebar lists 'Resiliency' under the 'Careers and Training' section. The main content area is titled 'Resiliency' and describes the 'Worker Education and Training Program'. It details the program's goals, phases (Stakeholder Engagement and Curriculum Development), and provides links to meeting reports and literature reviews.

Resiliency
 Worker Education and Training Program

As part of an after action meeting conducted following the Deep Water Horizon (DWH) oil spill, NIEHS determined that disaster worker training and education required additional skills to address behavioral health consequences faced by workers who assist with response and recovery activities following disasters. In June 2010, the Worker Education and Training Program, with support from the Substance Abuse and Mental Health Services Administration (SAMHSA), began a Gulf Responder Resilience Training Project (GR RTP) which intends to address behavioral health training and education for disaster workers.

The program consists of three phases and includes participation of Gulf Coast communities and organizations. The program aims to identify resources, gaps and needs in mental health and worker training, develop a curriculum module on behavioral health & resilience and pilot the new module in communities. The ultimate goal of the program is to provide a training module that will help create more resilient workers and communities.

Phase I: Stakeholder Engagement
 Stakeholders representing community advocates, academia, and public health and safety discussed the training and education needs of disaster workers following the Deep Water Horizon oil spill.

- [Meeting Report Phase I Stakeholder Meeting on Mental Health and Training Report](#) (12018)

Phase II: Curriculum Development
 Stakeholders were convened on March 1, 2013, to review Phase I progress, present preliminary findings from a Gulf Worker survey, and outline the Phase II approach. A comprehensive literature review on behavioral health interventions was performed to determine the evidence base for current best practices in behavioral health for disaster responders. A subsequent meeting was conducted with behavioral health subject matter experts where the literature review was presented and behavioral health training topics were discussed.

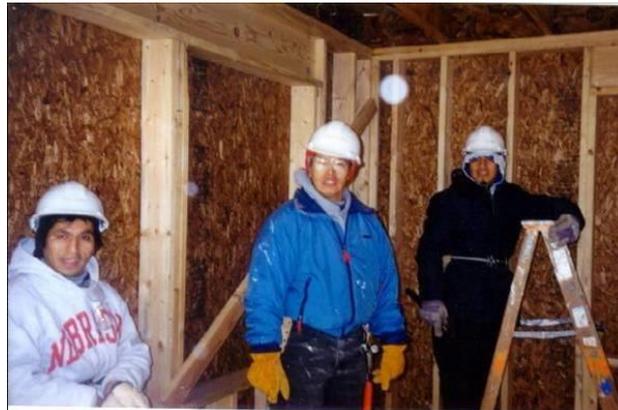
- [Meeting Report Phase 2 Kickoff](#) (13018)
- [Meeting Report Phase 2 Behavioral Health Experts Meeting](#) (24618)
- [Literature Summary and Review of Disaster Mental Health](#) (88218)

Federal Resilience Resources



Sharon D. Beard

**Industrial Hygienist
Worker Education Training Branch
Division of Extramural Research & Training
National Institute of Environmental Health Sciences**



Topics

- ECWTP Update
 - Name change from MWTP, Economic Impact Report, Brownfields 2015
- Hurricane Sandy Reporting
- Upcoming Grantee Meetings such as Advisory Board, TTT and workshops
- Upcoming National Meetings and Workshops of Interest



"Attendance at the Brownfields Conference is a MUST for those who are involved in any/all aspects of this field. Besides being a premier conference, it offers tremendous opportunities to not only gain more current knowledge, best practices, and trends in the field but equally important is a unique venue for networking and being a part of a much larger community that can make a difference."

Tipawan T-Q Reed
President, OAI, inc.



ECWTP Update

- Name change from MWTP - Name change is not affective. Please change all reference material for his program to reflect the new name change to Environmental Career Worker Training Program
- Economic Impact Report –Report is in its final stages with the anticipated publication date in late March/early April 2015
- Brownfields 2015 – Chicago, IL on September 2-4, 2015.
 - OAI, Inc. will host a meeting of the ECWTP on Friday afternoon on September 4, 2015. Most likely between 2-5 pm.
 - Abstract have been submitted by NIEHS to showcase the Economic Impact Report
 - If you submitted other sessions and they are approved, let us know.

Hurricane Sandy Reporting

- Must be on time for each quarter
- Alert us of any change in training or problems before the quarterly report
- Always include your training numbers in summary form.
 - Example: During this period we trained 425 workers in 25 courses for a total of 4,563 contact hours of training in the following courses.....
- Make sure budget information is correct as far as expenditures during the quarter.

Upcoming Grantee Meetings

- Upcoming Grantee Meetings such as Advisory Board, TTT and workshops
 - Send to your program official all upcoming Advisory Board meetings, TTT and other workshops of interest to us ASAP.
 - We need at least 6-8 months notice in order to request travel.



Upcoming National Meetings/Workshops of Interest

Dates	Meeting/Event	Topic	Location
March 3-5, 2015	DOE/NIEHS Trainers Exchange		HAMMER Center Richland, WA
March 11-13, 2015	National EJ Conference		Washington, DC
March 20, 2015	NYNJ Education & Research Center	Science Mtg on Occupational H& S in Construction	Mount Sinai in New York, NY
April 14-17, 2015	2015 Preparedness Summit	Global Health Security: Preparing a Nation for Emerging Threats	Marriott Marquis, Atlanta, GA
April 13-16, 2015	EHS Core Centers Meeting		Tucson, AZ
April 13, 2015	Good Jobs Green Jobs 2015		Washington, DC
May 6-9, 2015	Work, Stress and Health Conference	Sustainable Work, Health and Organizations	Atlanta, GA
June 2-4, 2015	National Conference on Worker Safety & Health		Maritime Institute, Baltimore, MD
June 8-9, 2015	HHS EJ Climate Justice Conference		RTP, NC Rodbell
September 2-4, 2015	National Brownfields Training Conference		Chicago, IL
Sept 28-30, 2015	WTP Fall Awardee Meeting and Workshop		Rodbell, RTP, NC
Oct 31-Nov 4, 2015	APHA		Chicago, IL



Kathy Ahlmark

Program Analyst

Worker Education and Training Branch

Division of Extramural Research & Training

National Institute of Environmental Health Sciences

Data Management System (DMS)

- The DMS will be ready for entering data for the first nine months of the 2015 training year on April 1, 2015.
- NO projected data will be collected this year.
- The deadline for entering the first nine months of training data is June 1, 2015 for HWWT, MWT, and HDPT.
- The deadline for DOE is July 1, 2015.



Training Numbers: HWWT

Report Name: Multi-Year Training Summary

Program Name: Hazardous Waste Worker Training

Num of Years: 2 Year(s) Training Summary

Budget Period: 08/01/2012 - 07/31/2014

Number of records: 2

TRAINING YEAR	TOTAL COURSES	TOTAL WORKERS	TOTAL CONTACT HOURS
2013	8,613	142,171	1,407,430
2014	9,547	161,646	1,405,208
Totals:	18,160	303,817	2,812,638

Training Numbers: HDPT

Report Name: Multi-Year Training Summary

Program Name: Hazmat Disaster Preparedness Training

Num of Years: 2 Year(s) Training Summary

Budget Period: 08/01/2012 - 07/31/2014

Number of records: 2

TRAINING YEAR	TOTAL COURSES	TOTAL WORKERS	TOTAL CONTACT HOURS
2013	827	12,473	112,700
2014	935	12,984	128,070
Totals:	1,762	25,457	240,770

Training Numbers: DOE

Report Name: Multi-Year Training Summary

Program Name: Department of Energy

Num of Years: 2 Year(s) Training Summary

Budget Period: 09/01/2012 - 08/31/2014

Number of records: 2

TRAINING YEAR	TOTAL COURSES	TOTAL WORKERS	TOTAL CONTACT HOURS
2013	1,797	27,755	310,369
2014	1,900	28,334	311,412
Totals:	3,697	56,089	621,781



Jim Remington

Program Analyst

Worker Education and Training Branch

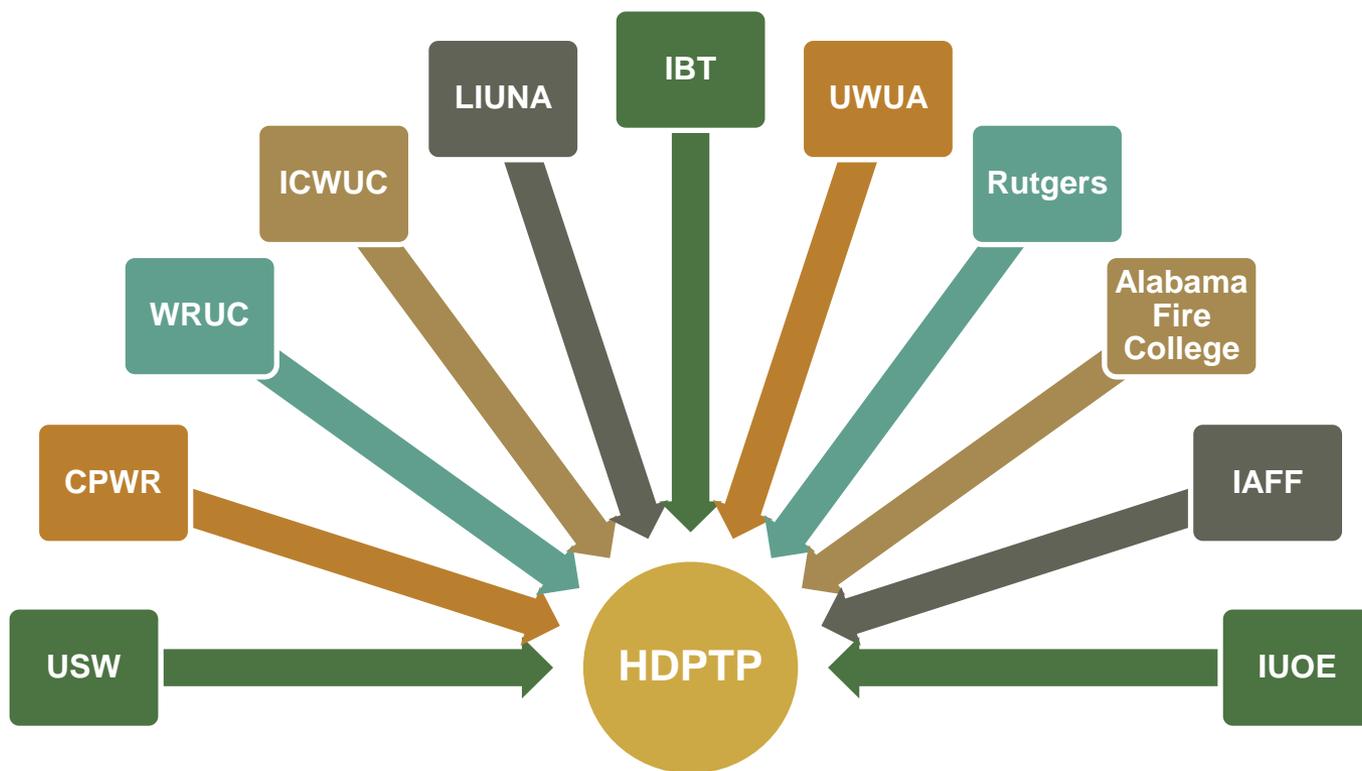
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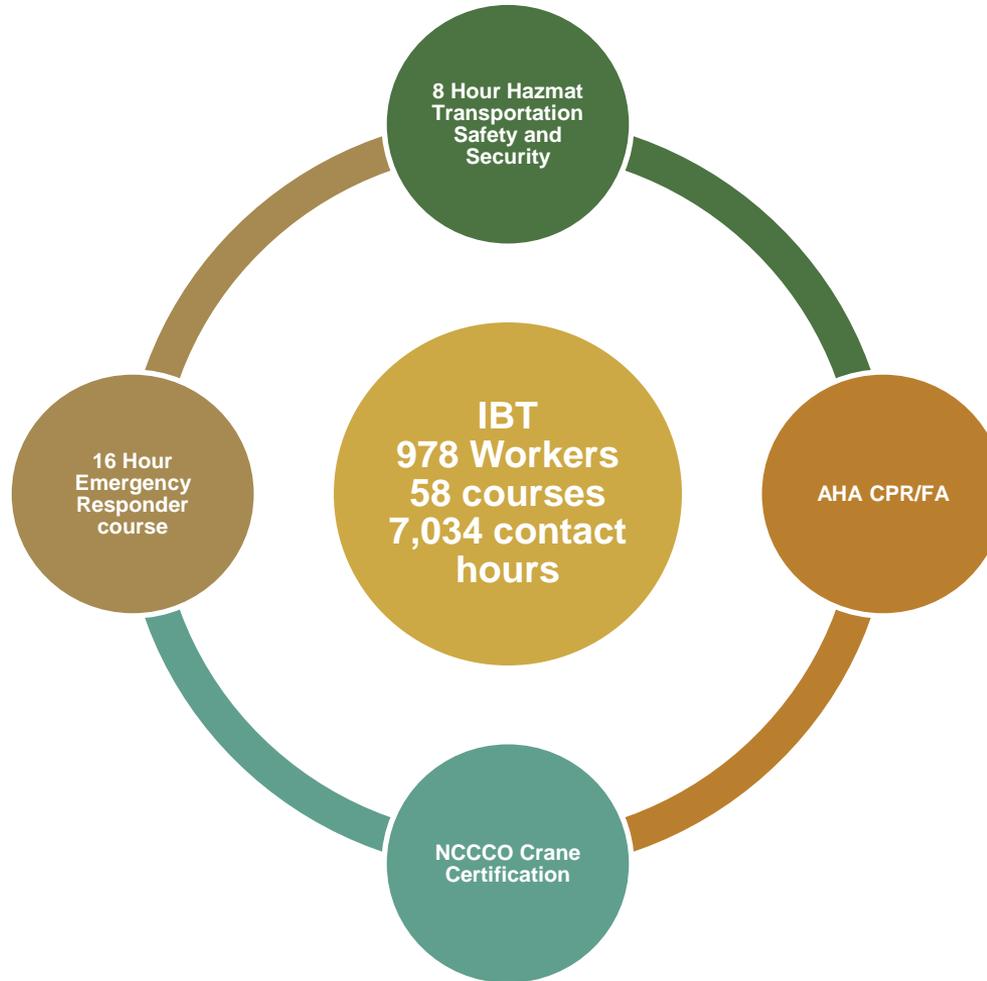


Hazmat Disaster Preparedness Training Program

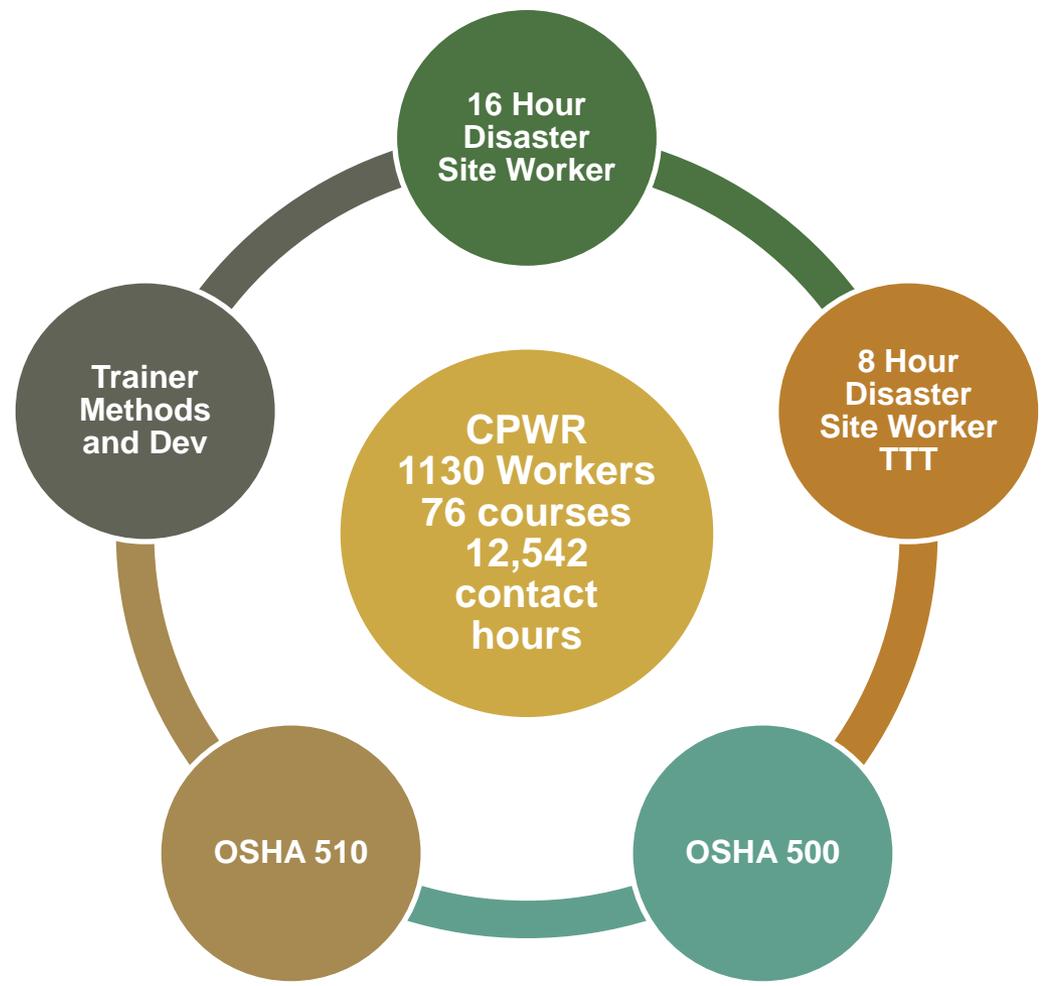
Hazmat Disaster Preparedness Training Program Awardees



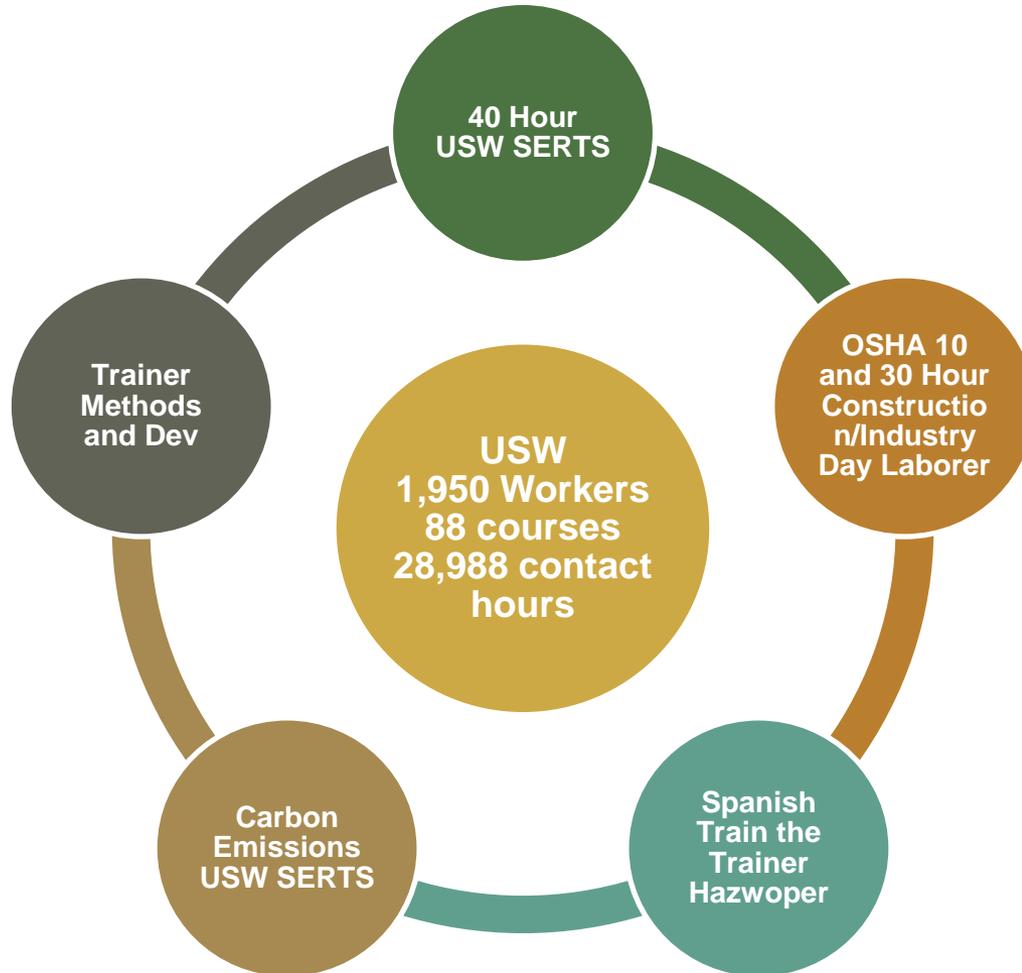
International Brotherhood of Teamsters



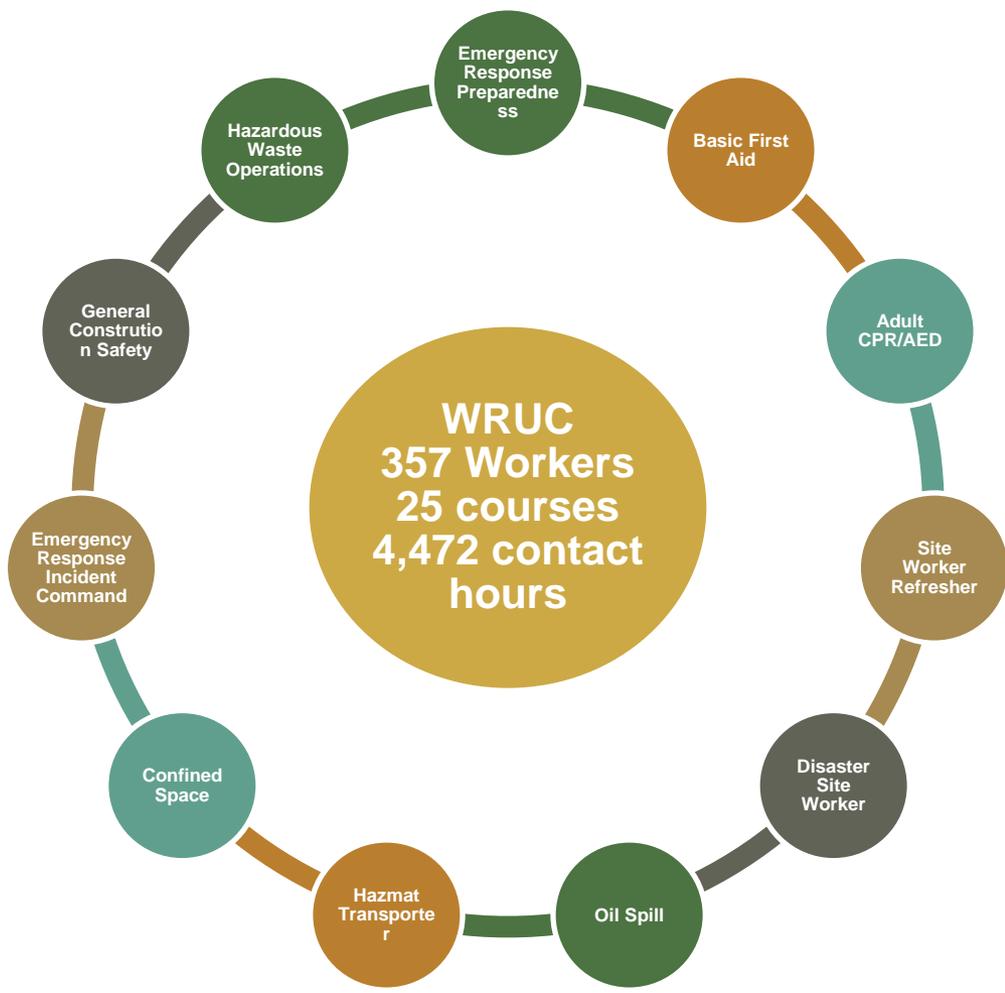
The Center for Construction Research and Training



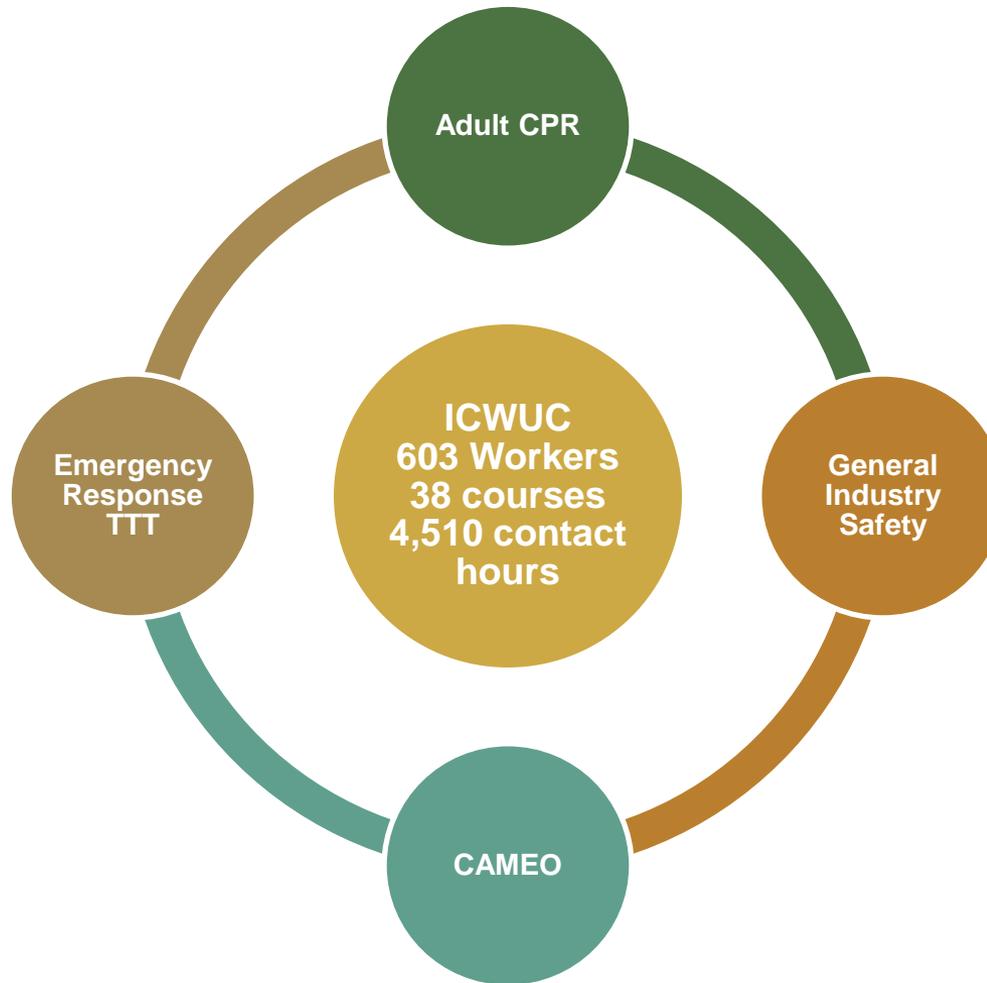
United Steel Workers



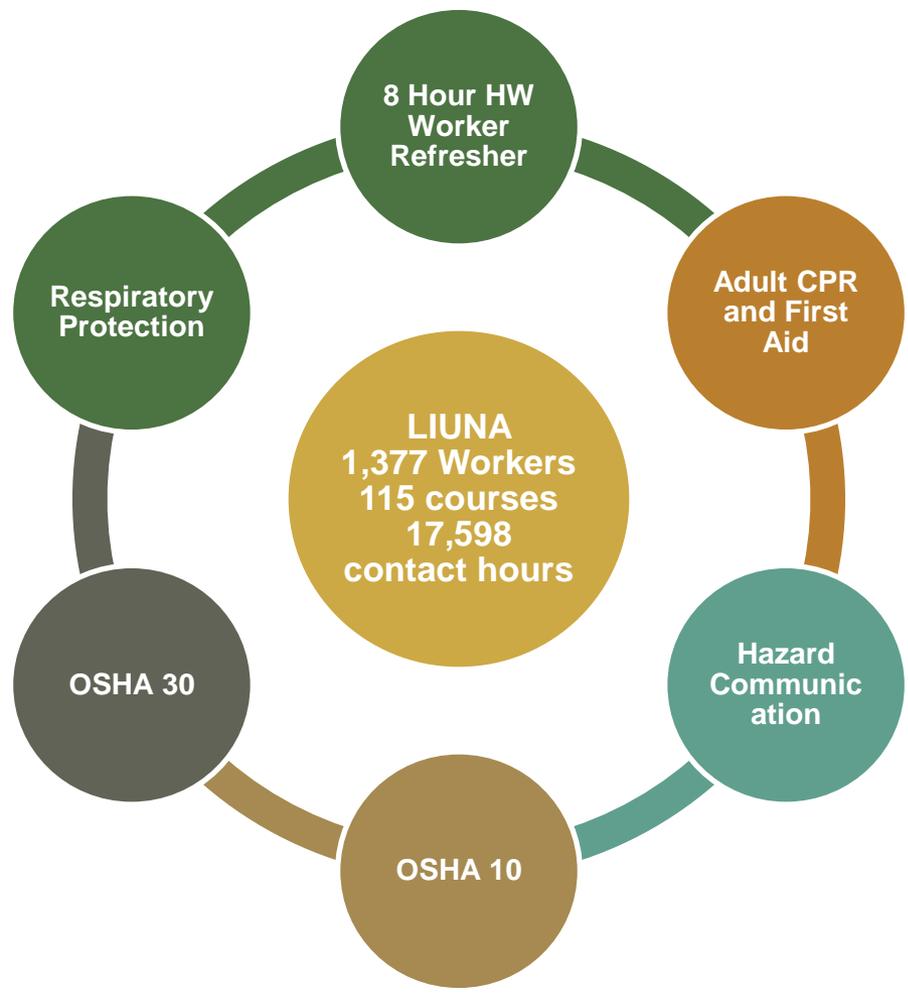
Western Region Universities Consortium



International Chemical Workers Union Council



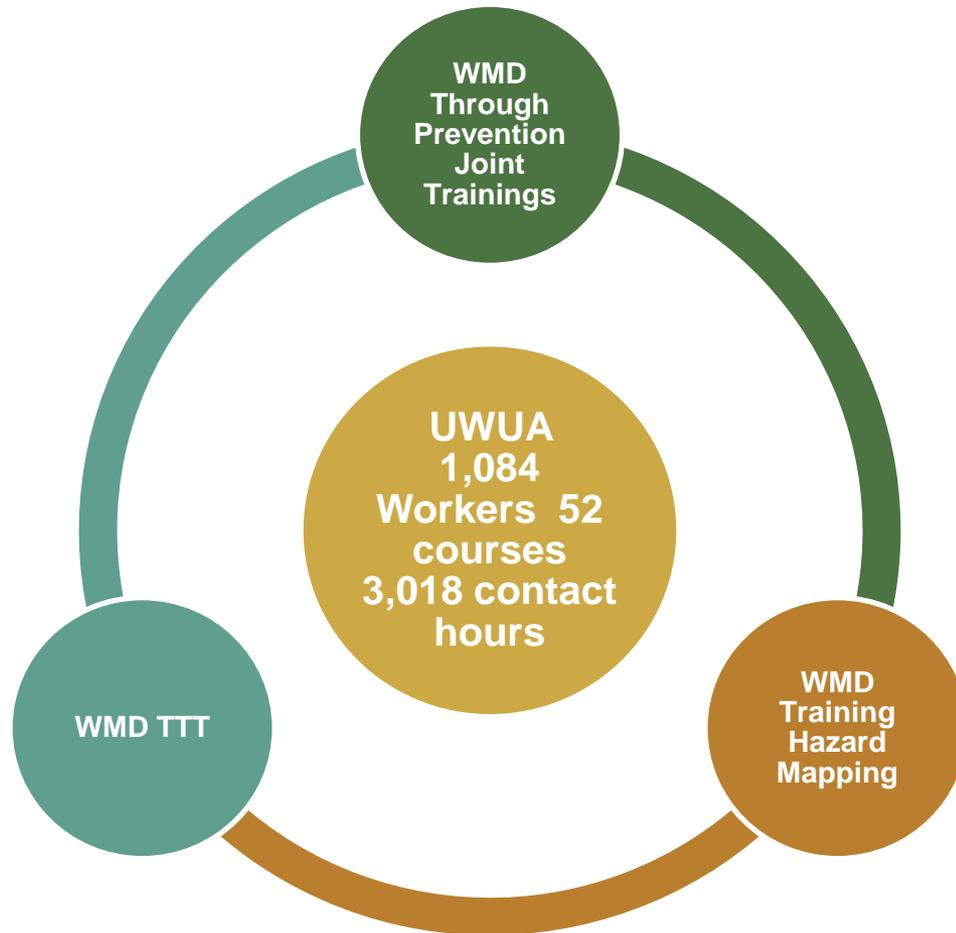
Laborers International Union North America



NJ/NY Hazardous Materials Worker Training Center



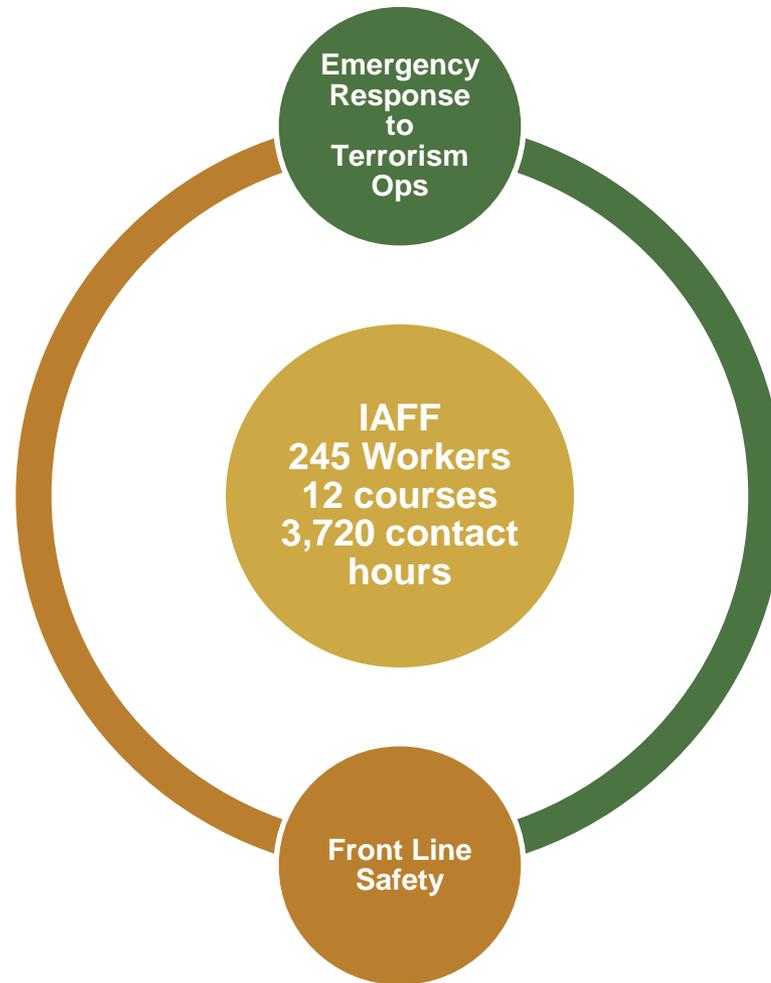
Utility Workers Union of America



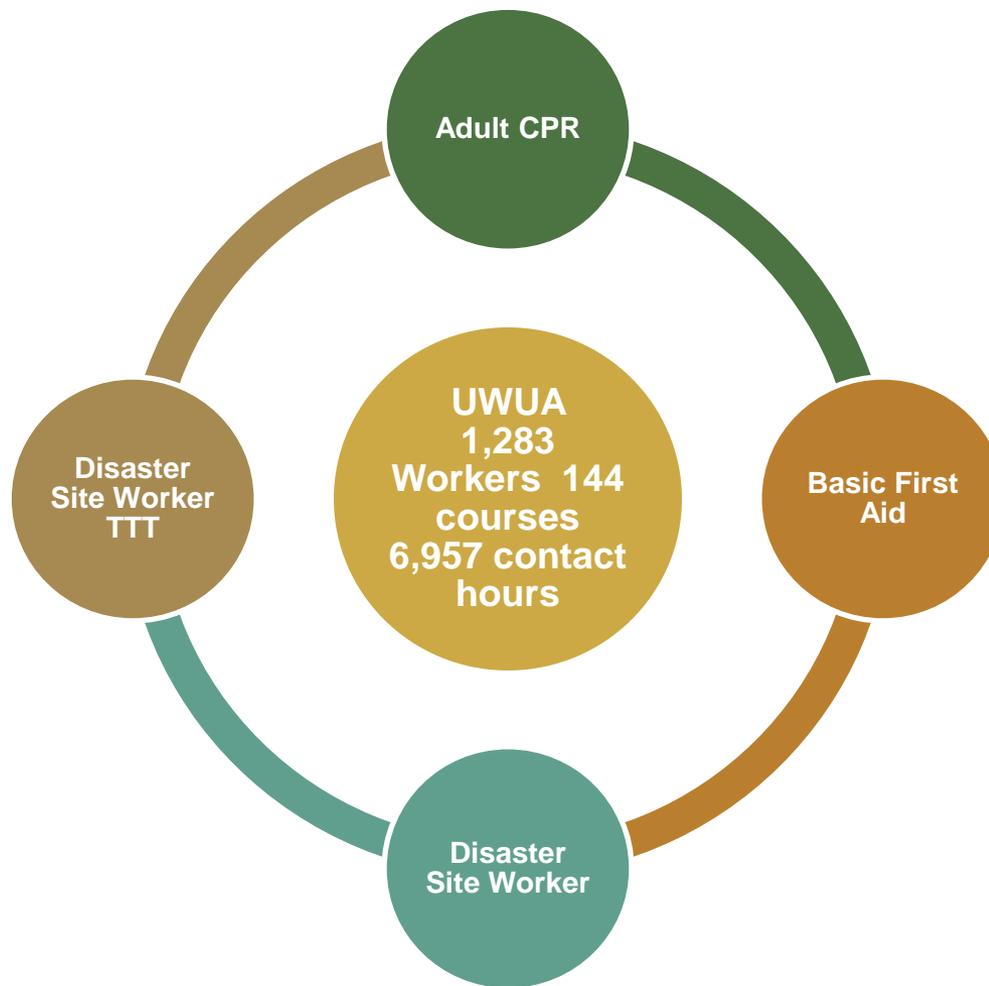
Alabama Fire College

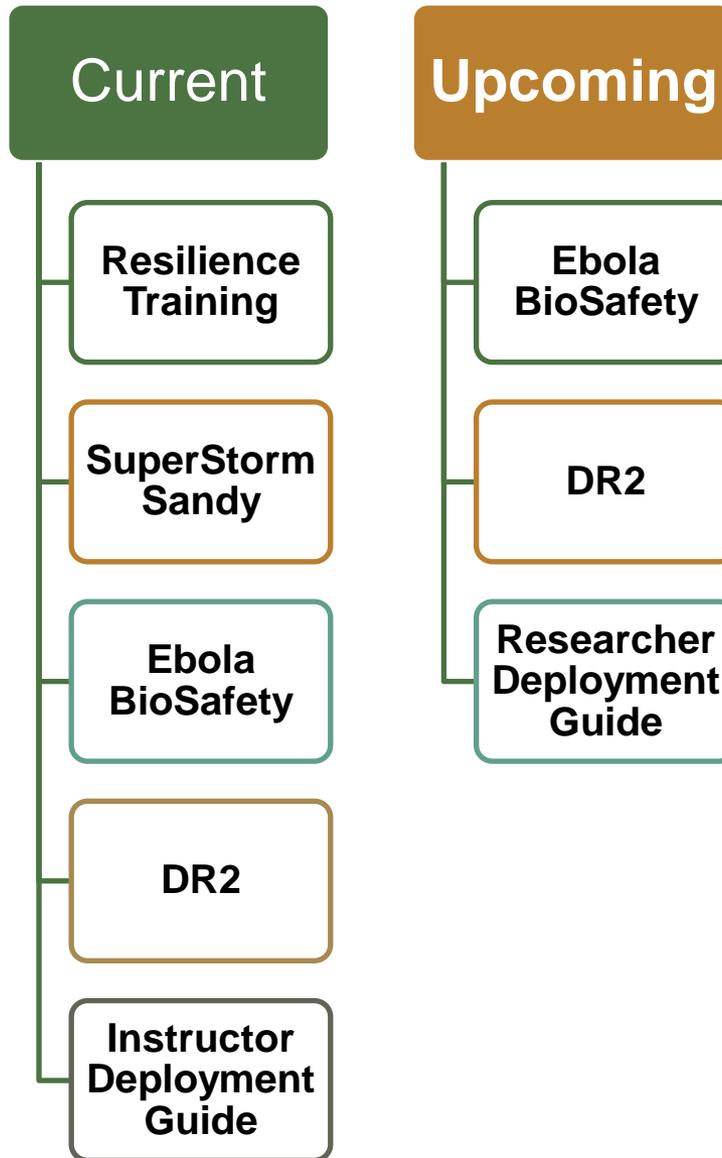


International Association of Firefighters



International Union of Operating Engineers





Questions & Suggestions?



Pamela B. Clark
Grants Management Specialist
Grants Management Branch
Division of Extramural Research & Training



Grants Management Staff Update

New

Chief Grants Management Officer (CGMO)



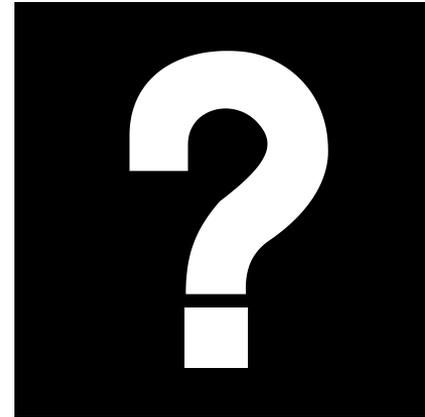
Mr. George Tucker

tuckerg@mail.nih.gov

919-541-2749



Semi-Retired!



Don's replacement

Update Items

- FFR Updates (Accepted/Rejected)
- Carryover of Unobligated Balances/Requested Timeline**
- Close-out Process**

** to be discussed in detail in Business Breakout Session