# 2018 Pipeline and Hazmat Safety Grants

PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION (PHMSA)

**FY 2018** 



#### **PHMSA Grants Overview**

The U.S. Department of Transportation's Pipeline and Hazardous Materials Safety Administration (PHMSA) has announced it is issuing a combined \$\$89,930,704.13 in Fiscal Year 2018 grants from its Pipeline and Hazardous Materials Safety programs. The grants will be awarded to states, local communities, Tribal entities, and non-profit organizations to support state pipeline and hazardous materials safety programs. Grantees will use awarded funds to train first responders; educate the public on local safety initiatives, including pipeline damage prevention; and develop community incident response plans.

### Pipeline Safety State Damage Prevention and Underground Storage Base Grants

PHMSA is awarding \$56 million in State Pipeline Safety Base Programs and \$3,707,056 in Underground Natural Gas Storage Grants to support state operating costs for inspecting and enforcing pipeline safety regulations for natural gas and hazardous liquid pipelines and underground natural gas storage facilities. Pipeline Safety State Base and Underground Natural Gas Storage Grants are part of PHMSA's effort to strengthen and retain the Federal/State pipeline safety partnership that has existed for many years to improve safety and reduce risk involved with pipeline transportation.

PHMSA's State Pipeline Safety Base and Underground Natural Gas Storage grant programs provide a reimbursement of up to 80 percent of operating costs for state programs charged with inspecting intrastate transmission and distribution pipelines that transport natural gas, crude oil, and other energy products within state boundaries. The grants will enable PHMSA to build on its existing partnership with states to enforce pipeline safety regulations by funding the personnel and equipment needed to carry out inspections, conduct enforcement, and add a strong local presence in areas where these facilities are located. The States of Alaska and Hawaii do not participate in the State Pipeline Safety Base Programs and do not receive grant funding. The State of South Carolina and the Arkansas Oil and Gas Commission participate in the Program, but do not accept pipeline safety funding.

### Pipeline Safety State Base Grant Recipients and Award Amounts

State	Total Grant Award	State	Total Grant Award
ALABAMA	\$ 990,115	NEW JERSEY	\$ 803,088
ARIZONA	\$ 1,126,123	NEW MEXICO	\$ 757,005
ARKANSAS	\$ 592,862	NEW YORK	\$ 4,302,948
CALIFORNIA_PUC	\$ 4,765,705	NORTH CAROLINA	\$ 617,332
COLORADO	\$ 512,287	NORTH DAKOTA	\$ 220,910
CONNECTICUT	\$ 924,463	ОНЮ	\$ 1,016,259
DELAWARE	\$ 173,937	OKLAHOMA	\$ 1,345,650
FLORIDA PSC	\$ 561,120	OREGON	\$ 636,983
GEORGIA	\$ 1,163,926	PENNSYLVANIA	\$ 2,409,606
IDAHO	\$ 233,547	PUERTO RICO	\$ 165,888
ILLINOIS	\$ 1,759,670	RHODE ISLAND	\$ 149,691
INDIANA	\$ 1,110,711	SOUTH DAKOTA	\$ 258,121
IOWA	\$ 795,854	TENNESSEE	\$ 753,956
KANSAS	\$ 529,699	TEXAS	\$ 4,336,612
KENTUCKY	\$ 565,385	UTAH	\$ 323,848
LOUISIANA	\$ 1,448,799	VERMONT	\$ 197,335
MAINE	\$ 370,437	VIRGINIA	\$ 1,758,081
MARYLAND	\$ 576,424	WASHINGTON	\$ 1,380,935
MASSACHUSETTS	\$ 1,429,861	WASHINGTON DC	\$ 477,917
MICHIGAN	\$ 1,780,383	WEST VIRGINIA	\$ 612,622
MINNESOTA	\$ 1,761,043	WISCONSIN	\$ 562,477
MISSISSIPPI	\$ 445,553	WYOMING	\$ 189,443
MISSOURI	\$ 528,214	NG Subtotals	\$ 49,043,718
MONTANA	\$ 198,724		
NEBRASKA	\$ 214,989		
NEVADA	\$ 613,754		

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593,426

576,424

1,429,861

1,780,383

1,761,043

445,553

**NEW HAMPSHIRE** 

**MASSACHUSETTS** 

**MARYLAND** 

**MICHIGAN** 

**MINNESOTA** 

**MISSISSIPPI** 

### Hazardous Liquid Grant Recipients and Award Amounts

State	Total Grant Award
ALABAMA HL	\$ 36,836.00
ARIZONA HL	\$ 56,060.00
CALIFORNIA_SFM HL	\$ 3,511,053.00
INDIANA HL	\$ 12,356.00
LOUISIANA HL	\$ 252,321.00
MARYLAND HL	\$ 25,476.00
MINNESOTA HL	\$ 305,430.00
NEW MEXICO HL	\$ 53,954.00
NEW YORK HL	\$ 119,711.00
OKLAHOMA HL	\$ 284,158.00
PENNSYLVANIA HL	\$ 57,709.00
TEXAS HL	\$ 1,533,258.00
VIRGINIA HL	\$ 79,587.00
WASHINGTON HL	\$ 268,360.00
WEST VIRGINIA HL	\$ 11,826.00
HL Subtotals	\$ 6,608,095.00
Totals	\$ 53,000,000.00**

<sup>\*\*</sup>Total does not include additional \$3 million

#### **Underground Natural Gas Storage Grants**

Underground Natural Gas Storage Program	Grant Award
CALIFORNIA DEPARTMENT OF CONSERVATION	\$3,243,955
ILLINOIS DEPARTMENT OF NATURAL RESOURCES	\$422,350
MINNESOTA OFFICE OF PIPELINE SAFETY	\$22,000
PENNSYLVANIA PUBLIC UTILITY COMMISSION	\$18,751
ARKANSAS OIL AND GAS CONSERVATION COMMISSION	Participants did not apply for
KANSAS CORPORATION COMMISSION	grant.
TOTAL	3,707,056

#### **State Damage Prevention Grants**

PHMSA is awarding \$1,497,888.13 (combined) in State Damage Prevention (SDP) Grants to 20 states. PHMSA SDP grants are designed to not only establish comprehensive State programs to prevent excavation damage to underground pipeline facilities in States that lack these programs, but also to improve damage prevention programs in States where these programs already exist. Effective, efficient SDP programs are essential to protecting the Nation's pipeline transportation system and for improving public safety. SDP's encourage States to incorporate the nine elements associated with effectively preventing damage to underground utilities.

State Agency/Applicant	Application Summary	Grant Award
New Hampshire Public Utilities Commission (PUC)	To enhance, improve and replace the Underground Damage Prevention database maintained by the Safety Division of the New Hampshire PUC. The existing database is aging and the intent is to upgrade the database that contains enforcement actions. (Element 8)	\$ 71,421.00
Puerto Rico Department of Transportation and Public Works	Purchase an in-house (dedicated) server and develop a mobile application for the Excavation Center to promote effective excavation stakeholder communications. Most locate requests are submitted online and the Excavation Center currently shares a server with limited Internet access. Having a dedicated server for locate tickets will help to improve pipeline safety. (Element 1)	\$ 93,000.00
Colorado 811	Support damage prevention stakeholder conference to educate stakeholders. The project is to fund pipeline safety courses, 2019 licenses for the Learning Management System for 1,500 users, conduct statewide 811 public awareness campaigns and prepare a mandated progress report for the Colorado State Legislature. (Elements 2, 4, 5, 7)	\$ 100,000.00
Virginia Utility Protection Service, Inc.	Launch a pilot program exploring ways to add augmented reality images, or "experiences," to the ticket taking process. Within this pilot program, partnering utilities, excavators, and locators can create use augmented reality experiences detailing information about excavation sites. (Elements 1-9)	\$ 100,000.00
Underground Service Alert of California	Support California's damage prevention enforcement program by developing technology to receive damage reports online and transmit information so that investigators can be dispatched. (Element 7)	\$ 70,000.00
Iowa Utilities Board (IUB)	To improve the damage prevention program by facilitating compliance and assisting the Iowa Attorney General with enforcement of the damage prevention laws. (Elements 1-9)	\$ 70,000.00

Kentucky Public Service Commission	Fund the salary of one damage prevention investigator to be hired by the Commission. Funds will also be used for a vehicle (to complete the investigations). (Element 7)	\$ 70,000.00
Nebraska State Fire Marshal	Host the 9th Annual Excavation Safety Summit and increase awareness of underground utility damage prevention to the population of homeowners and property owners found in the metropolitan and vast rural areas of Nebraska through promotional handouts, billboards, radio, TV and online advertising, and direct mailings. (Elements 1, 2, 5)	\$ 70,000.00
Idaho Division of Building (DBS)	Fund a trainer/educator tasked with providing training for first violation offenders and providing statewide education for the industry. (Element 5)	\$ 42,750.00
Louisiana Department of Natural Resources	Funds for the Pipeline Division to perform inspections, issue corrective actions/civil penalties for non-compliance and hold meetings/hearings as requested for adjudication of corrective actions/penalties. Those involved in enforcement are field agents, staff engineer and the division director. (Element 7)	\$ 57,000.00
Missouri Public Service Commission (PUC)	Execute a large-scale educational damage prevention and excavation safety project. The Missouri PUC will host a two-day Damage Prevention & Excavation Safety Summit to address excavation safety practices.  Twenty courses will be offered to attendees. (Elements 1, 2, 4, 5, 6, 7, 8, 9)	\$ 37,050.00
Connecticut Call Before You Dig, Inc.	Develop and implement specific business rules for an Automated positive response systems (APR) software system to provide information regarding the disposition of underground facilities to the excavator. (Element 1)	\$ 53,352.00
Washington Utilities and Transportatio n Commission (UTC)	Fund a comprehensive analysis of the Damage Incident Reporting Tool (DIRT) reports to improve the understanding of incident causes and how this information can improve worker safety. Participate in public awareness audits of pipeline operator's education campaigns to compare the information received on annual reports and incidents reported to DIRT and the UTC. Evaluate past and present enforcement actions to determine the level of impact enforcement has on compliance. (Elements 3, 7)	\$ 56,555.40
Michigan Public Service Commission	Fund MISS DIG System, Inc. to assist in regulation compliance. MISS DIG will host workshops for contractors and facility owners; reach out to municipalities to provide promotional materials and education. (Elements 1, 2, 3, 5)	\$ 56,759.73
Indiana Utility Regulatory Commission	Continued enforcement of Indiana's "One-Call" statute by funding personnel to investigate, report and track alleged violations of the statute. (Element 7)	\$ 57,000.00

Kansas Corporation Commission (KCC)	Fund one full-time employee dedicated to damage prevention inspections and enforcement for the Wichita metropolitan area. A portion of the funding will also be used to augment enforcement in the Kansas City metropolitan area. (Element 7)	\$ 57,000.00
Maryland Underground Facilities Damage Prevention Authority	Provide continued operation and maintenance of its web-based Damage Reporting and Enforcement System, and bolster its violation investigation process, and develop an on-line education module to expand its outreach and education throughout the State of Maryland. (Elements 5, 7, 8, 9)	\$ 57,000.00
Minnesota Office of Pipeline Safety (MNOPS)	Funding for the enforcement, education, training, communication, support, analysis, partnership, and mediation activities associated with its damage prevention program. (Elements 1-9)	\$ 57,000.00
New Jersey Board of Public Utilities	Develop a computer analysis tool to determine the impact on the community and total cost of excavation damages to factor into its use of civil penalties for violations and personnel expenses to enforce its damage prevention laws and regulations. (Element 7)	\$ 57,000.00
New Mexico Public Regulation Commission Pipeline Safety Bureau (PSB)	Fund a portion of personnel salaries for those carrying out the mission of the PSB damage prevention program to effectively enforce compliance with the State safe excavation laws. (Elements 2, 4, 6 7)	\$ 57,000.00
Dig Safely New York, Inc.	Purchase and install a simulator and develop a training programs at its new Center for a damage prevention indoor training facility. Purchase a simulator to further safe digging comprehension to offer innovative training that assists with the shift from simply awareness of safe digging best practices, to experiential education. (Element 4, 8)	\$ 57,000.00
Railroad Commission of Texas	Educate the public about pipeline safety and the importance of calling 811. The Railroad Commission of Texas will also update public-facing software to report damages. Travel to meetings, conferences, and damage prevention demonstrations to educate various stakeholder groups.	\$ 57,000.00
Pennsylvania One Call System, Inc.	Implement a digital advertising campaign that will reach individuals using apps within a specified geo-fenced area that will consist of media and agency costs. (Element 5)	\$ 39,750.00
Mississippi Public Service Commission	Develop and execute a statewide media campaign promoting recent changes to the dig law; hire an attorney who is knowledgeable regarding the damage prevention law; initial membership fees for the City of Jackson to join the 811 Call Center. (Element 2, 5, 7)	\$ 54,250.00
		Total \$ 1,497,888.13

#### **Pipeline Safety One Call Grants**

PHMSA is awarding a total of \$1,110,539 in FY 2018 One-Call Grants to support 46 projects in 31 states. The grants enhance public safety, protect the environment, minimize risks to excavators, and prevent disruption of vital public services by reducing the incidence of excavation damage to underground facilities. States meeting the requirements of 49 U.S.C. 6104(b) are eligible to apply for One-Call Grant funding on an annual basis. The Pipeline Inspection, Protection, Enforcement, and Safety Act of 2006, (Public Law 109-468) created a requirement for States to answer eight eligibility questions demonstrating their compliance with the requirements of the damage prevention program to receive the grant award.

Projects supported by One-Call Grants are prioritized and aligned with 49 U.S.C. 6106(a) goals for improving state damage prevention programs. Goals of the program are to improve: 1) the overall quality and effectiveness of One-Call notification systems in the state; 2) communications systems linking One-Call notification systems; 3) location capabilities, including training personnel and developing and using location technology; 4) record retention and recording capabilities for One-Call notification systems; 5) public information and education; 6) participation in One-Call notification systems; and 7) compliance and enforcement under the state one-call notification program.

State Agency/Applicant	Priority and Proposal Summary	Grant Amount
Alabama Public Service Commission	3.6 Development and/or Conduct of Damage Prevention Awareness Campaigns – Advertisements. The project would air Dig Safely ads throughout the State of Alabama.	\$7,439
Connecticut Department of Energy and Environmental Protection	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Delaware PSC	3.4 Development and/or Execution of Damage Prevention Awareness Campaigns  – Public Service Announcements. The project would pay for radio ads and website banners promoting safe digging in Delaware.	\$7,434
Idaho Public Utilities Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Illinois Commerce Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for cost of personnel to investigate and enforce State damage prevention laws.	\$44,634

Indiana Utility Regulatory Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations.  The project would pay for cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Iowa Utilities Board	1.1 Compliance Enforcement – Legal Assistance with Enforcement Actions. This project would pay for legal assistance from the Iowa Attorney General's office, which has State enforcement authority regarding damage to underground facilities.	\$14,878
Iowa Utilities Board	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. This project is for expenses incurred by the Iowa Utilities Board for preparing and processing complaints forwarded to Iowa Attorney General.	\$2,976
Iowa Utilities Board	3.9 Development and/or Conduct of Damage Prevention Awareness Campaigns – 811 Awareness Campaigns. This project would support the Iowa Attorney General's outreach efforts at stakeholder and community outreach events.	\$2,976
Kansas Corporation Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Kentucky Public Service Commission	1.16 Start-up Costs for the State Agency Only – Mandated by New or Amended Law or Rules.	\$44,634
Louisiana Department of Natural Resources	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Maine Public Utilities Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Michigan Public Service Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Minnesota Office of Public Safety	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$40,914
Minnesota Office of Public Safety	3.3 Development and/or Distribution of Educational Items or Materials, Including Training DVDs. This project is for purchasing 811 promotional items to hand out at various public events, including the Minnesota State Fair, the Minnesota Fire Chiefs Conference, and Utility Coordinating	ć2.740
	Committee damage prevention meetings.	\$3,719

Mississippi Public Service Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of a damage prevention board administrator to investigate and enforce State damage prevention laws.	\$26,780
Mississippi Public Service Commission	2.14 Location Capabilities – Development and/or Conduct of Training for Locators.  This project would fund locator training for various small operators in Mississippi.	\$7,432
Mississippi Public Service Commission	3.3 Development and/or Distribution of Educational Items or Materials, Including Training DVDs. This project would purchase educational items at various Damage Prevention Coordination Council Meetings and other events.	\$2,009
Mississippi Public Service Commission	3.8 Development and/or Conduct of Damage Prevention Awareness Campaigns – Booths/exhibits for Damage Prevention outreach. This project is for purchasing a display booth stand for outreach events.	\$967
Mississippi Public Service Commission	3.6 Development and/or Conduct of Damage Prevention Awareness Campaigns – Advertisements. The project would air Dig Safely ads throughout the State of Missouri.	\$7,439
Nebraska Pipeline Safety Division	1.1 Compliance Enforcement – Legal Assistance with Enforcement Actions. This project would pay for legal assistance from the Nebraska Attorney General's office, which has State enforcement authority regarding damage to underground facilities.	\$26,036
Nebraska Pipeline Safety Division	2.16 Efforts to Encourage Operators, Excavators, and Others to Contribute to Data Collection Systems, Such as DIRT. This project would fund both a mailing to excavators and the cost to host excavator meetings designed to promote damage prevention safety.	\$9,633
Nebraska Pipeline Safety Division	2.14 Location Capabilities – Development and/or Execution of Training for Locators. This project would fund locator training for various underground facility owners.	\$1,116
Nebraska Pipeline Safety Division	3.3 Development and/or Distribution of Educational Items or Materials, Including Training DVDs. This project was for purchasing educational and promotional items to hand out at various Damage Prevention Coordination Council Meetings and other events.	\$7,439
lew Hampshire Public Utilities Commission	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634

New Jersey Board of Public Utilities	1.2 Compliance Enforcement – Cost of enforcement and/or complaint investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Public Service Commission of West Virginia	3.1 Development and/or Execution of State-provided Training Programs for Excavators, Including Training DVDs. This project is for the development of webbased educational video that would support damage prevention activities in West Virginia.	\$7,439
Commission of	3.4 Development and/or Execution of Damage Prevention Awareness Campaigns – Public Service Announcements. The project would pay for radio ads to promote safe digging in Wyoming.	\$6,323
Commission of	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Railroad Commission of Texas	1.11 State Agency Collection and Analysis of Data – Submission of State- collected Excavation Damage Data to Other Data Collection Systems, Such as Damage Information Reporting Tool (DIRT) and Virtual DIRT. This project would fund a dedicated database programmer who would make the Texas Damage Reporting Form compatible with DIRT reporting and available in Spanish.	\$ 37,195
Railroad Commission of Texas	3.3 Development and/or Distribution of Educational Items or Materials, Including Training DVDs. This project would purchase educational materials in both English and Spanish. It would also pay for promotional materials to distribute at various seminars and excavator awareness events. These promotional materials consist of pocket flip-rule booklets and various handouts that are distributed at these events.	\$ 7,439
of Public Utilities and	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Vermont Department of Public Service	1.2 Compliance Enforcement – Cost of Enforcement and/or Complaint Investigations. The project would pay for the cost of personnel to investigate and enforce State damage prevention laws.	\$44,634
Washington Utilities and Transportation Commission	1.21 Other Priority 1; Changed to Priority 3. The project would use Washington Utilities and Transportation Commission personnel to set, develop, and/or conduct damage prevention campaigns and to coordinate damage prevention stakeholder meetings throughout the State of Washington.	\$7,439

#### **Technical Assistance Grants (TAG)**

PHMSA is awarding over \$1,492,140 (combined) in Pipeline Safety Technical Assistance grants to support 20 projects in 14 states. PHMSA Technical Assistance Grants allow local communities and groups of individuals to obtain funding for technical assistance in the form of engineering or other scientific analysis of pipeline safety issues and help promote public participation in official proceedings. The program also provides funding to increase the scope and quality of public participation in the safe development and operation of pipelines located in and around communities. The Pipeline Safety, Regulatory Certainty, and Job Creation Act of 2011 authorized a total of\$1,500,000 per year for the TAG program. It also mandated that the amount of any grant may not exceed \$100,000 for a single grant recipient.

State/Applicant	Proposal	<b>Grant Amount</b>
	Summary	
OKLAHOMA PIPELINE EMERGENCY RESPONSERS INITIATIVE (PERI) ASSOCIATION Chandler, Oklahoma Non-Profit 501c3	MOBILE TRAINING SIMULATOR Oklahoma PERI Association proposes to build a mobile training simulator that is designed to house multiple props to support training scenarios. The use of the simulator will benefit all stakeholders in the unified command process and will provide an opportunity for both emergency responders and operators to enhance their working relationship. The work under this grant will also support the Oklahoma PERI initiative.	\$ 100,000
COUNTY OF LA SALLE Cotulla, Texas Local Government (County)	EMERGENCY RESPONSE INITIATIVE AND PERI SUPPORT  The County of La Salle proposes to collaborate with regional first responders to gain a higher understanding of risk associated with natural gas, liquids, and hazardous materials through awareness and skill building training. The County plans to: (1) support and explore the Texas PERI, (2) develop a database of all stakeholders involved in pipeline safety and emergency response, (3) improve preparedness to spills and leaks, and (4) conduct two tabletop exercises.	\$ 100,000
DANIELLE DAWN SMALLEY FOUNDATION Crandall, Texas Non-Profit 501c3	EMERGENCY RESPONSE COUNTY CONNECTION WEBSITE  The Smalley Foundation proposes to develop a 'County Connection' website for first responders to access county-customized pipeline safety information. The website will serve as a resource to first responders to prepare for potential pipeline infrastructure hazards. The Foundation will also develop training videos for first responders and implement stakeholder development management software into the website to track and analyze training provided to first responders.	\$ 100,000
PIPELINE SAFETY TRUST (PST) Bellingham, Washington Non-Profit 501c3	PIPELINE ENGAGEMENT APPROACH IMPROVEMENT AND EDUCATION  The PST proposes to strengthen the depth and quality of public participation in the safe development and operation of pipelines by targeting multiple stakeholder groups through outreach that are essential to public engagement. The PST will engage leaders from the pipeline industry, regulatory entities, and the public on public engagement best practices. PST will hire a consultant to train members of the public who have the potential of becoming pipeline safety leaders in their communities on the basics of how pipelines are designed, constructed, operated, maintained, tested, inspected, and regulated.	\$ 99,976
COOK INLET REGIONAL CITIZENS ADVISORY COUNCIL (CIRCAC)	COOK INLET PIPELINE INTEGRITY ASSESSMENT OUTREACH  The CIRCAC proposes to heighten public awareness of Cook Inlet pipelines, promote the Cook Inlet Pipeline Infrastructure Assessment, and provide an opportunity for	\$ 91,673

Kenai, Alaska	communities and operators to collaborate on developing strategies for pipeline	
Non-Profit 501c3	safety. CIRCAC will: (1) develop a website containing information on pipelines in	
	Cook Inlet; (2) host a public workshop with operators and stakeholders on areas	
	of public concern and devise strategies to further enhance the safety of	
	pipelines; and (3) host a public online forum on Cook Inlet pipeline interest and concerns.	
PERMIAN BASIN	PIPELINE SAFETY AWARENESS PROJECT	\$ 82,901
REGIONAL PLANNING	The Permian Basin Regional Planning Commission proposes to implement a pipeline	¥ 02,002
COMMISSION Midland,	safety awareness project to address public safety, environmental issues, and	
Texas Local Government	pipeline infrastructure hazards in the Permian Basin. The project will engage	
(Regional Organization)	emergency responders, the local public officials, economic development	
	professionals, and oil and gas professional organizations in the region by providing	
	pipeline mapping information, 811 awareness, and disseminating information on	
	public meetings hosted by the pipeline industry and the Texas Railroad Commission.	
	The Permian Basin Regional Planning Commission will also host a pipeline industry	
	meeting to educate local elected officials. The Permian Basin Regional Planning	
	Commission will also participate in public awareness projects for citizens with a	
	focus on community awareness in rural communities; participating in community	
	events, mass media public announcements, distributing information in	
	communities, and enhancing the Commission's website.	
EAST CENTRAL FLORIDA	EQUIPMENT FOR EMERGENCY RESPONSE AND PIPELINE EMERGENCY RESPONDERS	\$ 78,000
<b>REGIONAL PLANNING</b>	INITIATIVE (PERI) SUPPORT	
COUNCIL	The East Central Florida Planning Council plans to engage with subject matter	
Orange, Florida	experts in the pipeline industry to inform and train first responders using best	
Local Government	practices on how to mitigate and resolve pipeline failures safely. The Council will	
(Regional Organization)	provide hands-on training to first responders using the grant to purchase training	
	props and equipment and will provide extensive emergency response planning and public education. Funding will also be used to support the Florida PERI.	
LAVE DONITCHARTRAIN	DONITOUA DED ANA DACIN DU OT DESCRIAA CAFE DESCRIAC FOR DIRECTURE DAMAGE	ć 75 000
LAKE PONTCHARTRAIN BASIN	PONTCHARTRAIN BASIN PILOT PROGRAM: SAFE DREDGING FOR PIPELINE DAMAGE PREVENTION	\$ 75,000
FOUNDATION	The Lake Pontchartrain Basin Foundation proposes to support Public Awareness,	
New Orleans, Louisiana Non-	Damage Prevention, and Unusually Sensitive Areas initiatives through a pilot	
Profit 501c3	program to establish best practices for dredge and pipeline operators in the	
110/11 30103	Pontchartrain Basin and a tip sheet for the public that summarizes the issues and	
	the increased environmental protection that can be achieved by using the	
	guidelines. The Foundation will partner with other organizations, to include Coastal	
	and Marine Operators (CAMO), Louisiana One Call 811, the Coastal Protection and	
	Restoration Authority, Dredge Contractors of America (DCA) and related industry	
	trade organizations to prevent and avoid accidental releases from pipelines	
WEST SENITORI TEVAS	submerged underwater during dredging or related marine activities.	A 55 000
WEST CENTRAL TEXAS COUNCIL OF	PIPELINE SAFETY PUBLIC AWARENESS PROGRAM  The WCTCOG prepases to conduct outrooch and education throughout 19 counties.	\$ 65,932
GOVERNMENTS	The WCTCOG proposes to conduct outreach and education throughout 19 counties and 62 communities in the West Central Texas region. The proposal will increase	
(WCTCOG)	public awareness of pipeline infrastructure and the associated hazards of living	
,	near	
Abilene, Texas	pipelines. WCTCOG will promote the call before you dig 811 initiative and One-Call	
Local Government	procedures for the public, construction and building contractors, agriculture	
(Regional Organization)	workers, public safety and emergency personnel, elected public officials, and	
	elementary aged and college students throughout the region. Funding will be used	

DIG SAFELY NEW	to sponsor radio and television public service announcements; disseminate outreach, education, and awareness materials through public events and at area schools; and engage in the region's four damage prevention councils and in other local activities promoting pipeline safety awareness and other underground utilities awareness.  CENTER FOR DAMAGE PREVENTION AUDIO/VISUAL INVESTMENT FOR EDUCATION	\$ 100,000
YORK Syracuse, New York <i>Non-profit 501c3</i>	Dig Safely New York proposes to purchase and install audio/visual equipment for its new Center for Damage Prevention indoor training facility. The equipment will expand damage prevention educational outreach and research and testing. The project will enhance education to eliminate preventable excavation damages to pipelines through improved training methods, research and development, and strengthened partnerships.	
MISS DIG SYSTEMS Auburn Hills, Michigan Non-profit 501c3	MISS DIG Systems plans to conduct public awareness activities and system upgrades to help protect pipelines.	\$ 99,323
CITY OF CHICAGO Chicago, Illinois Local Government (City)	TECHNOLOGY UPGRADES TO 811 CHICAGO ONE CALL SYSTEM  The City of Chicago proposes to integrate an "excavation checklist" to each dig ticket and increase the 811 data available to public users. The checklist will ensure that excavators abide by safe digging best practices and reduce the risk of pipeline damage. Increasing the availability of data will allow public users to review excavation activities and invite public participation in the safe development and operation of pipelines in and around communities.	\$ 97,200
TOWN OF HUNTSVILLE Huntsville,Utah Local Government (Town)	GIS MAPPING AND PIPELINE RISK ASSESSMENT The Town of Huntsville proposes to complete a pipeline safety assessment, which includes evacuation routes and evacuation zones to enhance pipeline operations level response capabilities. The Town of Huntsville will also build a GIS database to map the natural gas pipeline in the town to improve emergency response capabilities. Only a small portion of the Dominion gas pipeline in the town is identified in the NPMS public map viewer.	\$ 60,250
TOWN OF HENEFER Henefer, Utah <i>Local</i> Government (Town)	GIS MAPPING AND PIPELINE RISK ASSESSMENT  The Town of Henefer proposes to complete a pipeline safety assessment, which includes evacuation routes and evacuation zones to enhance pipeline operations level emergency response capabilities. The Town of Henefer will also build a GIS database to map the hazardous liquid and gas pipelines in the town to improve emergency response capabilities.	\$ 59,850
COUNTY OF FRANKLIN Rocky Mount, Virginia Local Government (County)	The County of Franklin proposes to provide hazardous materials education and training to public safety personnel through the utilization of various training programs and conferences. The County of Franklin will also purchase monitoring equipment that will assist in mitigating response to potential gas emergencies. The proposal will improve local pipeline emergency response capabilities and improve safe digging programs.	\$ 52,987
CITY OF NEW YORK Brooklyn, New York <i>Local</i> <i>Government (City)</i>	EQUIPMENT AND TRAINING FOR EMERGENCY RESPONSETHE City of New York Fire Department proposes to purchase 15 gasless leak detector trainer kits for hands-on training evolutions at Leak Street. The kits will be used to simulate the types of hazardous conditions first responders face in the field and will give first responders the tools, training, and know-how to manage a gas emergency and to make critical decisions to protect lives and property.	\$ 48,000
COLORADO OIL AND GAS ASSOCIATION (COGA) Colorado Non-Profit 501c6		\$ 30,000

	develop a PERI and evaluate how that program may be customized to meet the needs of statewide responders.	
COUNTY OF ANDERSON Garnett, Kansas Local Government (County)	ANDERSON COUNTY UNMANNED AERIAL VEHICLE PROJECT  The County of Anderson proposes to purchase a high quality, commercial built unmanned aerial vehicle (UAV), or more commonly known as a drone. The UAV would be equipped with high resolution cameras that are designed to transmit video back to the controller or base station. The UAV will be used for emergency response.	\$ 27,000
TIPP OF THE MITT WATERSHED COUNCILMichiganNon- profit 501c3		\$ 24,110
PIPELINE SAFETY COALITION (PSC) Downington, PA Non-Profit 501c3		\$ 99,938
	Total	\$ 1,492,140

### Hazardous Materials Emergency Preparedness Grant (HMEP)

USDOT/PHMSA is awarding \$20,536,792 in Hazardous Materials Emergency Preparedness (HMEP) grants to states, territories and Native American tribes to enhance their emergency response capabilities when dealing with hazardous materials related transportation incidents. The grants, authorized under 49 USC 5116, will assist each recipient in performing their hazardous materials response duties and aid in the development, implementation, and improvement of emergency plans for local communities and training for emergency responders to help communities prepare for a potential hazardous materials transportation incident. The HMEP program uses a discretionary formula for States and Territories and a competitive application process for Native American tribes. The formula is based on census data, the number of hazmat incidents, the severity of hazmat incidents, and the estimated costs of incidents.

State	Grant Award
Alabama	\$303,606
Alaska	\$ 154,746
American Samoa	\$ 61,986
Arizona	\$ 274,877
Arkansas	\$ 374,438
California	\$ 1,021,187
Colorado	\$ 457,135
Connecticut	\$ 96,658
Delaware	\$ 110,064
Florida	\$ 647,594
Georgia	\$ 451,459
Guam	\$ 45,007
Hawaii	\$ 47,282
Idaho	\$ 149,188
Illinois	\$ 690,119
Indiana	\$ 952,811

State	Grant Award
Iowa	\$ 409,734
Kansas	\$ 330,803
Kentucky	\$ 324,853
Louisiana	\$ 576,818
Maine	\$ 132,961
Maryland	\$ 323,309
Massachusetts	\$ 256,358
Michigan	\$ 281,059
Minnesota	\$ 303,156
Mississippi	\$ 265,918
Missouri	\$ 318,367
Montana	\$ 269,902
Nebraska	\$ 212,455
Nevada	\$ 83,302
New Hampshire	\$ 112,846
New Jersey	\$ 376,261

State	Grant Award
New Mexico	\$ 221,241
New York	\$ 524,914
North Carolina	\$ 472,536
North Dakota	\$ 520,652
Northern Marianas Islands	\$ 48,599
Ohio	\$ 745,319
Oklahoma	\$ 416,185
Oregon	\$ 251,696
Pennsylvania	\$ 834,596
Puerto Rico	\$ 11,818
Rhode Island	\$ 129,900
South Carolina	\$ 264,795
South Dakota	\$ 177,194
Tennessee	\$ 625,170
Texas	\$ 1,574,166
Utah	\$ 281,698

Ctata	Grant Award
State	Grant Awaru
Vermont	\$ 93,092
Virgin Islands	\$ 17,101
Virginia	\$ 639,706
Washington	\$ 470,430
West Virginia	\$ 291,619
Wisconsin	\$ 367,716
Wyoming	\$ 118,072
Arizona	\$ 223,513
Alaska	\$ 150,454
Idaho	\$ 28,680.72
Nevada	\$ 67,509
New York	\$ 68,449
California	\$ 93,961
Florida	\$ 209,918
Nevada	\$ 79,833

## Hazardous Materials Instructor Training (HMIT) Grants

USDOT/PHMSA is awarding \$3,622,052 in Hazardous Materials Instructor Training (HMIT) grants. PHMSA's Hazardous Materials Instructor Training grant and its Supplemental Public Sector Training grant collectively fund prevention and response activities. The HMIT Grant Program was created under P.L. 109-59, August 10, 2005 and PHMSA is authorized to obligate up to \$4 million in FY 2017 for program purposes (See 49 U.S.C. §§ 5107(e) and 5128(c)). HMIT is a competitive program whereby Grantees use funds to train instructors who then train private-sector hazardous materials (hazmat) employees.

Grantee	FY 2018
Sustainable Workplace Alliance	\$ 843,440.00
International Chemical Workers Union Council	\$ 495,531.00
Short Line Safety Institute	\$ 1,002,313.00
Texas A&M Engineering Extension	\$ 642,120.00

Zender Environmental and Health Group	\$ 638,648.00	
Total	\$ 3,622,052.00	

## Supplemental Public Sector Training (SPST) Grant

PHMSA is awarding \$934,000 in Supplemental Public Sector Training (SPST) grants. PHMSA's Supplemental Public Sector Training grant and its Hazardous Materials Instructor Training grant collectively fund prevention and response activities. The SPST Grant Program was created under P.L. 103–311, August 26, 1994 and PHMSA is authorized to obligate up to \$1 million in FY 2017 for program purposes (See 49 U.S.C. §§ 5116(i) and 5128(b)(4)). SPST grant funding is provided to national nonprofit fire service organizations for the purpose of training instructors to conduct hazardous materials response training programs for individuals with statutory responsibility to respond to hazardous materials accidents and incidents. Since FY 2000, PHMSA has provided SPST grants to increase the number of hazmat training instructors available to conduct training programs for local responders.

Grantee	FY 2018
International Association of Fire Fighters	\$ 934,000.00
Total	\$ 934,000.00

#### **Community Safety Training (CST) Grant**

USDOT/PHMSA is awarding \$1,000,000 as part of its Community Safety Grant Program. The grant, authorized by the Fixing America's Surface Transportation (FAST) Act, allows PHMSA to provide funding to nonprofit organizations to conduct national outreach and training programs to assist communities in enforcing hazardous materials regulations and preparing for and responding to accidents and incidents involving the transportation of hazardous materials, including Class 3 flammable liquids. The grant focuses specifically on the training of state and local personnel responsible for enforcing the transportation of hazardous materials, giving priority to nonprofit organizations that have the existing capacity to reach and train a huge quantity of these personnel throughout the country.

Grantee	FY 2018
Commercial Vehicle Safety Alliance	\$ 500,000.00
International Association of Fire Chiefs	\$ 250,000.00
Sustainable Workplace Alliance	\$ 250,000.00
Total	\$ 1,000,000.00