	Gra	ant and	Cool	pera	tive	Α	greem	ent				AG	ONE: OPERATIVE REEMENT ANT
CHOOSE ONE:	EDI	JCATION	FAC	CILITIES			RESEARCH			SDCR		X TRA	INING
1. GRANT/COOPERATIVE 693JK32040014PS		IENT NUMBER		2. SUPPL	EMENT	NUMI	BER	3. EFFE	CTIV	E DATE		4. COMPLE	ETION DATE
5. ISSUED TO NAME/ADDRESS OF R TENNESSEE STATI TENNESSEE PUBL: 502 DEADERICK S NASHVILLE TN 3	IC UTII ST	LITY COMMISS		Zip)	6. ISS		ddress: Acqui	sition	serse	ervices ey Aver	Divi		SA Bldg, 3rd F
7. TAXPAYER IDENTIFICA	ATION NO.	(TIN)					AL INVESTIGATO AM MGR. (<i>Name &</i>		IIZAT	ION'S PRC	JECT OF	₹	
8. COMMERCIAL & GOVE	ERNMENT	ENTITY (CAGE) NO			-								
10.RESEARCH,PROJEC State Damage Pr			SDP) Gr	rant -	FY20:	20							
11.PURPOSE This grant will			prever	ntion p	rogr	ams.							
12. PERIOD OF PERFOR													
09/28/2020 thro	ugh 09								1				
13A.		AWARD H	HISTORY						FUNL	FUNDING HISTORY			
PREVIOUS	_			\$83,50	\$0.00						\$0.00 \$83,502.00		
THIS ACTION CASH SHARE	_				50.00	THIS	ACTION	TOTAL	\vdash				\$83,502.00
NON-CASH SHARE					50.00			TOTAL					\$63,302.00
RECIPIENT SHARE					50.00								
	TAL			\$83,50)2.00								
14. ACCOUNTING AND A	PPROPRIA	ATION DATA											
5172320DB2.2020	.PSGRT	03020.50D020	4000.41	1050.61	.0000	00.0	000000000.	000000	000	00.000	00000	0.00000	00000
PURCHASE REQUEST N		IOP OF	RDER NO.				AMOUNT					STATUS	
PH956-20-0158	<u> </u>	308 01	IDEN NO.				71000141					314103	
15. POINTS OF CONTAC	T	•											
		NAME		MA	AIL STO	Р	TELEPHON	ΝE			E-M	AIL ADDRES	S
TECHNICAL OFFICER	1	ARIE ROBERTS	ON				202-366-16	22				tson@dot	.gov
NEGOTIATOR	Brand	don Beyer							bra	andon.b	eyer@	dot.gov	
ADMINISTRATOR													
PAYMENTS													
16. THIS AWARD IS MAD 49 U.S.C. 60134		THE AUTHORITY OF	:										
17. APPLICABLE STATEMENT(S), IF CHECKED:					18	. APPLICABLE EN	ICLOSUR	E(S),	IF CHECK	ED:			
NO CHANGE IS MADE TO EXISTING PROVISIONS						X PROVISIONS X SPECIAL CONDITIONS							
FDP TERMS AND CONDITIONS AND THE AGENCY-SPECIFIC					X REQUIRED PUBLICATIONS AND REPORTS								
REQUIREMENTS APPLY TO THIS GRANT UNITED STATES OF AMERICA						COOPERATIVE AGREEMENT RECIPIENT							
CONTRACTING/ODALIT	OFFICER			I p		+.	ITHORIZED DES)	TI /-				DATE
Ben Patterson	OFFICER			DATE		AL	JTHORIZED REPF	KESENIA	ΙΙVΕ				DATE 8/21/20

Grant and Cooperative Agreement

				ESTIMATED COST			
ITEM NO.	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)		
(7.)	Admin Office:	(=)	()				
	PIPELINE AND HAZARDOUS MATERIALS SA						
	Acquisition Services Division						
	1200 New Jersey Avenue SE, East Bldg, 3rd Fl						
	Washington DC 20590						
	Payment:						
	PHMSA Delphi eInvoicing System						
	https://einvoice.esc.gov						
	Period of Performance: 09/28/2020 to 09/27/2021						
00001	This CLIN funds this grant.				83,502.00		
	Obligated Amount: \$83,502.00						

	Points of Contact:						
	Grant Specialist: Brandon Beyer (202) 366-5513						
	AOR: Annmarie Robertson (317) 964-1670						
	The obligated amount of award: \$83,502.00. The						
	total for this award is shown in box 13A.						

AGREEMENT 693JK32040014PSDP NOFO 693JK320NF0006

TABLE OF CONTENTS

Article I. Award	Information	4
Section 1.01	Recipient Information	4
Section 1.02	Awarding Agency Information	4
Section 1.03	Basic Award Information	
Article II. Backgr	round	4
Section 2.01	Background	4
Section 2.02	Statement of Purpose	4
Section 2.03	Specific Objective(s) of the Agreement	5
Article III. Wor	k Scope	5
Article IV. Deli	verables	5
Article V. Deli	neation of Tasks/Deliverables	6
Section 5.01	Incorporation of Recipient Application	6
Article VI. Grai	nt Officials	6
Agreement Office	cer (AO)	6
Agreement Adm	inistrator (AA)	6
Agreement Office	cer's Representative (AOR)	6
Principal Investi	gator (PI)	6
Article VII. Terr	ns and Conditions	6
Article VIII. Spec	cial Terms and Conditions	7
Section 8.01	Modifications	7
Section 8.02	Travel	7
Article IX. Rep	orts	7
Section 9.01	Mid-Term Progress Report	7
Section 9.02	Final Report	7
Section 9.03	Mid-term Financial Status Report	8
Section 9.04	Final Financial Status Report	8
Article X. Con	sideration and Payment	8
Section 10.01	Request for Advance/Reimbursement	8
Article XI. Atta	chments	۶

Article I. Award Information

Section 1.01 Recipient Information

Tennessee Public Utility Commission 502 Deaderick St., 4th Floor, Nashville, TN 37243-0201 DUNS: 878586999

Primary Contact – Principal Investigator (PI):

Stacy Balthrop

Director, Consumer Services Division

Email: stacy.balthrop@tn.gov
Telephone: 615-770-6869

Section 1.02 Awarding Agency Information

U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA) Acquisition Services Division, PHF-20 1200 New Jersey Avenue, SE, Room E22-317 Washington, D.C. 20590

Primary Contact - Agreement Administrator (AA):

Brandon Beyer

Telephone: (202) 366-5513 E-mail: brandon.beyer@dot.gov

Section 1.03 Basic Award Information

Funding Opportunity Title: "State Damage Prevention (SDP) Program Grants - FY 2020"

Funding Opportunity Number: 693JK320NF0006

CFDA Number: 20.720

Award Type: Grant Agreement

Award Number: 693JK32040014PSDP

Project Title: State Damage Prevention (SDP) Program Grants – FY 2020

Grant Period: 9/28/2020 - 9/27/2021

Grant Amount: \$83,502.00

Article II. Background

Section 2.01 Background

Section 2 of the Pipeline Inspection, Protection, Enforcement and Safety Act of 2006, Public Law 109-468, (December 29, 2006) established the State Damage Prevention Grant program, see 49 U.S.C. §60134. The purpose of these grants is to establish, or improve, comprehensive State programs designed to protect underground pipeline facilities from excavation damage. The statute sets forth nine elements of an effective State Damage Prevention program. Please see PHMSA's Damage Prevention Assistance Program (DPAP) guidance document for more information on the elements (http://primis.phmsa.dot.gov/comm/DamagePrevention.htm).

Section 2.02 Statement of Purpose

Grants awarded under the State Damage Prevention Program are intended for States to establish or improve the overall quality and effectiveness of their State Damage Prevention programs, which are designed to prevent damage to underground pipeline facilities from excavation damage.

Section 2.03 Specific Objective(s) of the Agreement

Under this grant agreement, the recipient will:

Pay for salary and benefits for a full-time damage prevention investigator. (element 7, Priority 1)

Article III. Work Scope

Under the terms of this grant agreement, the Recipient will address the following applicable elements listed in the approved application, pursuant to 49 U.S.C. §60134 (a), (b).

- Element 1 (Enhanced Communication Between Operators and Excavators): Participation by operators, excavators, and other stakeholders in developing and implementing methods for establishing and maintaining effective communications between stakeholders from receipt of an excavation notification to successful completion of the excavation, as appropriate. (Not Applicable)
- Element 2 (Fostering Support and Partnership of All Stakeholders): A process for fostering and ensuring the support and partnership of stakeholders, including excavators, operators, locators, designers, and local government in all phases of the program. (Not Applicable)
- Element 3 (Operator's Use of Performance Measures for Locators): A process for reviewing the adequacy of a pipeline operator's internal performance measures regarding persons performing locating services and quality assurance programs. (Not Applicable)
- Element 4 (Partnership in Employee Training): Participation by operators, excavators, and other stakeholders in developing and implementing effective employee training programs to ensure that operators, the one-call center, the enforcing agency, and the excavators have partnered to design and implement training for the employees of operators, excavators, and locators. (Not Applicable)
- Element 5 (Partnership in Public Education): A process for fostering and ensuring active participation by all stakeholders in public education for damage prevention activities. (Not Applicable)
- Element 6 (Enforcement Agencies' Role to Help Resolve Issues): A process for resolving disputes that defines the state authority's role as a partner and facilitator to resolve issues. (Not Applicable)
- Element 7 (Fair and Consistent Enforcement of the Law): Enforcement of state damage prevention laws and regulations for all aspects of the damage prevention process, including public education, and the use of civil penalties for violations assessable by the appropriate state authority. (Applicable)
- Element 8 (Use of Technology to Improve the Locating Process): A process for fostering and promoting the use, by all appropriate stakeholders, of improving technologies that may enhance communications, underground pipeline locating capability, and gathering and analyzing information about the accuracy and effectiveness of locating programs. (Not Applicable)
- Element 9 (Data Analysis to Continually Improve Program Effectiveness): A process for review and analysis of the effectiveness of each program element, including a means for implementing improvements identified by such program reviews. (Not Applicable)

Article IV. Deliverables

The recipient must submit the following reports:

- Mid-Term Progress Report;
- Final Report;
- Mid-term Financial Status Report; and
- Final Financial Status Report.

See Article IX (Reports) for additional information about the reporting requirements.

Article V. Delineation of Tasks/Deliverables

Section 5.01 Incorporation of Recipient Application

The Recipient's application and project plan are incorporated by reference into this Grant Agreement.

The Recipient is responsible for accomplishing the objectives, tasks and deliverables of this Grant Agreement, and for performing the tasks and the deliverables outlined in the Recipient's project plan.

Article VI. Grant Officials

Refer to the Award Terms and Conditions (Attachment 1), Item 1 (Definitions), for a detailed description of each official's responsibilities below.

Agreement Officer (AO)

Mr. Ben Patterson

U.S. Department of Transportation

Pipeline and Hazardous Materials Safety Administration

Acquisition Services Division, PHF-20

1200 New Jersey Avenue, SE, E22-305

Washington, D.C. 20590 Telephone: (202) 366-5102 E-mail: ben.patterson@.dot.gov

Agreement Administrator (AA)

Mr. Brandon Beyer

U.S. Department of Transportation

Pipeline and Hazardous Materials Safety Administration

Acquisition Services Division, PHF-20

1200 New Jersey Avenue, SE, E22-230

Washington, D.C. 20590 Telephone: (202) 366-5513 E-mail: brandon.beyer@dot.gov

Agreement Officer's Representative (AOR)

Ms. Annmarie Robertson

U.S. Department of Transportation

Pipeline and Hazardous Materials Safety Administration

1200 New Jersey Avenue, SE, E24-460

Washington, D.C. 20590 Telephone: (317) 964-1670

E-mail: annmarie.robertson@dot.gov

Principal Investigator (PI)

Stacy Balthrop

Director, Consumer Services Division

Email: stacy.balthrop@tn.gov Telephone: 615-770-6869

Article VII. Terms and Conditions

The Recipient must comply with all the terms and conditions of this award. This includes the Award Terms and Conditions in **Attachment 1** (incorporated into this agreement) and any other terms and conditions specified in this document.

Article VIII. Special Terms and Conditions

Section 8.01 Modifications

Modifications to this Grant may be made only in writing and specifically referred to as a modification to this Grant. The Agreement Officer may unilaterally sign an administrative modification. All other modifications must be signed by both the Recipient and the Agreement Officer.

Section 8.02 Travel

Any travel necessary to carry out the objectives of this agreement must use the most economical form of transportation available. All travel is to be scheduled sufficiently in advance, to the extent practicable, to take advantage of offered discount rates. Travel and per diem authorized under this grant agreement must not exceed those in the Government Travel Regulations currently in effect. Current per diem rates can be found at: http://www.gsa.gov/perdiem.

Section 8.03 Contractor/ Sub-recipient Agreements

If a contractor or sub-recipient (sub-awardee) performs a function on the Recipient's behalf, then the terms and conditions of the contractual arrangement, or award, and the qualifications of the contractor or sub-recipient are subject to review by PHMSA. This information must be provided to PHMSA within 30 days after the date of awarded grant. The contract or award must be made in accordance with the Recipient's procurement procedures for obtaining outside services.

Article IX. Reports

Section 9.01 Mid-Term Progress Report

During the performance of the grant agreement the Recipient must provide a letter-type written report to the AOR, AO, and the AA. The report must include the following:

- 1. A comparison of actual accomplishments to the objectives established for the period.
- 2. Where the output of the project can be quantified, a computation of the cost per unit of output.
- 3. The reasons for slippage if established objectives were not met.

The Mid-Term Progress Report should cover all activities through 3/27/2021 and this report must be submitted to the AOR, AO, and the AA via e-mail, no later than 4/15/2021. See Attachment 2A "Sample Progress Report Template" for a sample template for submitting progress reports.

Section 9.02 Final Report

At the end of the grant period, the Recipient must deliver a letter-type *final* report to the AOR, AO, and the AA describing the results of all activities undertaken as a result of this grant. The report must include the following:

- 1. A comparison of actual accomplishments to the objectives established for the period.
- 2. Where the output of the project can be quantified, a computation of the cost per unit of output.
- 3. The reasons for slippage if established objectives were not met.

The Final Report must be submitted to the AOR, AO, and the AA via e-mail, no later than 90 days after the grant period end date (see Section 1.03). If possible, this report should be submitted, along with the Final Federal Financial Report, within 30 days after the grant period end date. See Attachment 2B "Sample Final Report Template" for a sample template for submitting final reports.

Section 9.03 Mid-term Financial Status Report

During the performance of the grant, the Recipient must submit a mid-term Federal Financial Report, Standard Form 425 (SF-425), to report the status of funds. In addition to the SF-425, the Recipient should provide the breakdown of costs for each object class category (Personnel, Fringe Benefits, Travel, Equipment, Supplies, Contractual, Other, and Indirect Charges). The Mid-term Federal Financial Report should cover all activities through 3/27/2021 and this report must be submitted to the AOR, AO, and the AA via e-mail, no later than 4/15/2021.

Section 9.04 Final Financial Status Report

At the end of the grant period, the Recipient must submit a *Final* Federal Financial Report, Standard Form 425 (SF-425), to report the status of all funds. In addition to the SF-425, the Recipient should provide the breakdown of costs for each object class category (Personnel, Fringe Benefits, Travel, Equipment, Supplies, Contractual, Other, and Indirect Charges). The Final Federal Financial Report must be submitted to the AOR, AO, and the AA via e-mail, no later than 90 days after the grant period end date (see Section 1.03). If possible this report should be submitted, along with the Final Report, within 30 days after the grant period end date.

Article X. Consideration and Payment

Section 10.01 Request for Advance/Reimbursement

A request for an advance or reimbursement must comply with the requirements in 49 CFR 18.21 (refer to Award Terms and Conditions, Section 11, "Payments"). Each request <u>must</u> be submitted through the Delphi eInvoicing system and include a completed/signed Standard Form 270 (SF-270), "Request for Advance or Reimbursement" as an attachment in the system. Upon execution of the grant award, recipients, in accordance with their project plan, may request up to 50% of the total federally funded amount of the award. The remaining amount may be requested, upon receipt and approval, (by the PHMSA Agreement Officer) of both the "Mid-Term Progress Report" and the "Mid-Term Financial Status Report." When submitting an SF-270 for the first amount beyond the initial 50% the grantee must also submit along with that SF-270 into the Delphi eInvoicing system an electronic copy of the (1) Mid-Term Progress Report, the (2) Mid-Term Financial Status Report, and an (3) email from the Agreement Officer Representative's (AOR), currently Annmarie Robertson (Annmarie.robertson@dot.gov) declaring BOTH the Mid-Term Progress Report and the Mid-Term Financial Status Report "acceptable."

All Recipients must be registered in the System for Award Management (SAM) to receive payments on their invoices. For information on how to register, visit SAM at: https://www.sam.gov/portal/public/SAM/.

See Attachment 1 "Award Terms and Conditions" for additional payment requirements.

Article XI. Attachments

Attachment 1 – Award Terms and Conditions

Attachment 2 – Sample Mid-Term Progress Report

Attachment 3 – Sample Final Report

Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA)

Grant and Cooperative Agreement Terms and Conditions

Table of Contents

1.	Definitions	2
2.	Recipient Responsibilities	2
3.	Compliance with Award Terms and Conditions	
4.	Order of Precedence	
5.	Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Fo	ederal
	Awards (2 CFR 200)	3
6.	Restrictions on Use of Funds for: Lobbying, Support of Litigation, or Direct Advocacy	· 3
7.	Nondiscrimination	3
8.	Government-wide Debarment and Suspension (Non-procurement)	4
9.	Drug-Free Workplace	
10.	eInvoicing (PHMSA June 2018)	4
11.	Payments (PHMSA March 2014)	5
12.	Adherence to Original Project Objectives and Budget Estimates	7
13.	Prior Approvals	7
14.	Contracting with Small Businesses, Small Minority-Disadvantaged Businesses, and Sn	nall
	Businesses which are Women-Owned, Veteran-Owned, Disabled Veteran-Owned or lo	cated
	in HubZone Areas	7
15.	Seat Belt Use Policies and Programs	8
16.	Ban on Text Messaging While Driving	8
17.	Rights in Technical Data	9
18.	Notice of News Releases, Public Announcements, and Presentations	9
19.	Violation of Award Terms	9
20.	Reporting Fraud, Waste, or Abuse	9
21.	Reporting Grantee Executive Compensation/First Tier Sub-Awards (PHMSA Oct, 201	0).10
22.		
23.	Access to Electronic and Information Technology (PHMSA DEC 2013)	12
24.		
25.	Prohibition on Awarding to Entities that Require Certain Internal Confidentiality	
	Agreements (PHMSA FEB 2015)	13
26.	Buy American Materials Required (PHMSA AUG 2017)	14

US DOT PHMSA Page 1 of 14

1. Definitions

- a) Recipient A non-Federal entity that receives a Federal award directly from a Federal awarding agency to carry out an activity under a Federal program. The term "recipient" does not include subrecipients.
- **b)** Agreement Officer (AO) The AO has full authority to negotiate, administer, and execute all business matters of the award. Further, should any changes to the scope, budget, schedule, or any other terms become necessary, only the AO has the authority to amend the award.
- c) Agreement Administrator (AA) The AA is responsible for the daily administration of the award. The AA is NOT AUTHORIZED to change the scope, budget, specifications, and terms and conditions as stated in the award, to make any commitments that otherwise obligates the Government or authorize changes which affect the award budget, delivery schedule, period of performance, or other terms and conditions.
- d) Agreement Officer's Representative (AOR) The AOR assists in monitoring the work under the award. The AOR will oversee the technical administration of the award and will act as a technical liaison with the performing organization. The AOR is NOT AUTHORIZED to change the scope, budget, specifications, and terms and conditions as stated in the award, to make any commitments that otherwise obligate the Government or authorize changes which affect the award budget, delivery schedule, period of performance, or other terms and conditions.
- e) Principal Investigator (PI) The PI is the individual designated by the Recipient and approved by PHMSA who is responsible for the technical direction of the project. The PI cannot be changed or become someone substantially less involved than was indicated in the Recipient's proposal, without prior written approval of the Agreement Officer.

2. Recipient Responsibilities

In accepting a PHMSA financial assistance award (grant or cooperative agreement), the Recipient assumes legal, financial, administrative, and programmatic responsibility for administering the award in accordance with the laws, rules, regulations, and Executive Orders governing grants and cooperative agreements, and these Award Terms and Conditions, including responsibility for complying with any provisions included in the award.

3. Compliance with Award Terms and Conditions

Submission of a signed Request for Advance or Reimbursement (payment request) form constitutes the Recipient's agreement to comply with and spend funds consistent with all the terms and conditions of this award. If PHMSA determines that noncompliance by the Recipient cannot be remedied by imposing additional conditions, PHMSA may take one or more of the following actions, as appropriate in the circumstances:

- **a)** Temporarily withhold cash payments pending correction of the deficiency by the Recipient.
- b) Disallow all, or part of, the cost of the activity or action not in compliance.
- c) Wholly or partly suspend or terminate the Federal award.
- d) Initiate suspension or debarment proceedings as authorized under 2 CFR part 180.
- e) Withhold further Federal awards for the project or program.

US DOT PHMSA Page 2 of 14

f) Take other remedies that may be legally available.

4. Order of Precedence

Any inconsistency or conflict in the terms and conditions specified in this award will be resolved according to the following order of precedence:

- a) The Federal statute authorizing this award or any other Federal statutes, laws, regulations or directives directly affecting performance of this award.
- **b)** Terms and Conditions of this award.

5. Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR 200)

The recipient (and any subrecipients) must comply with these requirements including the cost principles which apply to the recipient, and the audit requirements the recipient must follow. A recipient which expends \$750,000 or more of federal funds, in the recipient's fiscal year, must have an audit conducted.

2 CFR 200 is incorporated by reference into this award

6. Restrictions on Use of Funds for: Lobbying, Support of Litigation, or Direct Advocacy The Recipient and its contractors may not use grant funds for lobbying in direct support of litigation, or in direct advocacy for, or against, a pipeline construction or expansion project.

The Recipient and its contractors may not conduct political lobbying, as defined in the statutes, regulations, and <u>2 CFR 200.450</u>—"Lobbying," within the Federally-supported project. The Recipient and its contractors may not use Federal funds for lobbying specifically to obtain grants and cooperative agreements. The Recipient and its contractors must comply with 49 CFR 20, U.S. Department of Transportation "New Restrictions on Lobbying."

49 CFR 20 is incorporated by reference into this award.

7. Nondiscrimination

The Recipient must comply with Title VI of the Civil Right Act of 1964, which provides that no person in the United States shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied benefits of, be subject to discrimination under any program or activity receiving Federal financial assistance. The Recipient must comply with 49 CFR 21, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation—Effectuation of Title VI of the Civil Rights Act of 1964"

49 CFR 21 is incorporated by reference into this award.

In an effort to ensure that all Recipients of PHMSA funds are aware of their responsibilities under the various civil rights laws and regulations, the PHMSA Office of Civil Rights has developed an information tool and training. These documents are found on the PHMSA website at

http://www.phmsa.dot.gov/org/civilrights/grantrecipientinformation. If you should have any questions concerning your responsibilities under the External Civil Rights Program, please contact Rosanne Goodwill, Civil Rights Director, at 202-366-9638 or by e-mail at rosanne.goodwill@dot.gov.

US DOT PHMSA Page 3 of 14

8. Government-wide Debarment and Suspension (Non-procurement)

The Recipient must review the "list of parties excluded from federal procurement or non-procurement programs" located on the System for Award Management (SAM) website before entering into a sub-award. https://www.sam.gov No sub-award may be issued to an entity or person identified in the "list of parties excluded from federal procurement or non-procurement programs."

2 CFR 1200 "Non-procurement Suspension and Debarment" is incorporated by reference into this award.

The Recipient must inform the AO if the recipient suspends or debars a sub-awardee.

9. Drug-Free Workplace

The Recipient must comply with the provisions of Public Law 100-690, Title V, Subtitle D, "Drug-Free Workplace Act of 1988," which require the Recipient to take steps to provide a drug-free workplace. The Recipient must comply with 49 CFR 32, "Government-wide Requirements for Drug Free Workplace (Financial Assistance)" which is incorporated by reference into this award.

10. eInvoicing (PHMSA June 2018)

Recipients of PHMSA grants, cooperative agreements, and other transaction agreements (OTA) must use the DOT Delphi eInvoicing System.

a) Recipients' Requirements:

Recipients must:

- have internet access to register and submit payment requests through the Delphi eInvoicing system.
- submit payment requests electronically, and receive payment electronically.

b) System User Requirements:

- Contact the PHMSA Agreement Administrator directly to sign up for the system. PHMSA will provide the recipient's name and email address to the DOT Financial Management Office. The DOT Financial Management Office will then invite the recipient to sign up for the system.
- DOT will send the recipient a User Account Application form to verify identity. The recipient must complete the form, and present it to a Notary Public for verification. The recipient will return the notarized form as follows:

Via U.S. Postal Service (certified):

DOT Enterprise Services Center FAA Accounts Payable, AMZ-100 PO Box 25710 Oklahoma City, OK 73125

Via FedEx or UPS:

DOT Enterprise Services Center MMAC-FAA/ESC/AMZ-150 6500 S. MacArthur Blvd. Oklahoma City, OK 73169

US DOT PHMSA Page 4 of 14

Note: Additional information, including training materials, and helpdesk support can be found on the DOT Delphi eInvoicing website (http://www.transportation.gov/cfo/delphi-einvoicing-system.html)

c) Waivers

DOT Financial Management officials may, on a case by case basis, waive the requirement to register, and use, the electronic payment system. Waiver request forms can be obtained on the DOT elnvoicing website (http://www.transportation.gov/cfo/delphi-einvoicing-system.html) or by contacting the PHMSA Agreement Administrator. Recipients must explain why they are unable to use or access the internet to register and enter payment requests.

11. Payments (PHMSA March 2014)

Recipients, upon receipt of the fully executed award document, may request up to 50% of the total federally funded amount of the award. The remaining amount may be requested, upon receipt and approval, (by the PHMSA Agreement Officer) of the "Mid-Term Report."

Advance payments or Reimbursement payments will be made after the electronic receipt via the DOTeInvoicing System of "Request for Advance or Reimbursement" (Standard Form SF-270).

- a) Method of payment.
 - i) The Government will make all payments under this agreement by electronic funds transfer (EFT), except as provided by paragraph (a)(ii) of this clause. As used in this clause, the term "EFT" refers to the funds transfer and may also include the payment information transfer.
 - ii) If the Government is unable to release one or more payments by EFT, the Recipient agrees either to
 - i) Accept payment by check or some other mutually agreeable method of payment; or
 - ii) Request the Government to extend the payment due date until such time as the Government can make payment by EFT (but see paragraph d. of this clause).
- b) Recipient's EFT information. The Government will make payment to the Recipient using the EFT information contained in the System for Award Management (SAM) database. If the EFT information changes, the Recipient is responsible for providing the updated information into the System for Award Management (SAM) at: https://www.sam.gov
- c) Mechanisms for EFT payment. The Government may make payment by EFT through either the Automated Clearing House (ACH) network, subject to the rules of the National Automated Clearing House Association, or the Fedwire Transfer System. The rules governing Federal payments through the ACH are contained in 31 CFR Part 210.
- d) Suspension of payment. If the Recipient's EFT information in the SAM database is incorrect, the Government is not obligated to make payment to the Recipient under this agreement until the correct EFT information is entered into the SAM database. An invoice or agreement-financing request is not a proper invoice for the purpose of prompt payment under this agreement.

US DOT PHMSA Page 5 of 14

- e) Recipient EFT arrangements. If the Recipient has identified multiple payment receiving points (i.e., more than one remittance address and/or EFT information set) in the SAM database, and the Recipient has not notified the Government of the payment receiving point applicable to this agreement, the Government will make payment to the first payment receiving point (EFT information set or remittance address as applicable) listed in the SAM database.
- f) Liability for uncompleted or erroneous transfers.
 - i) If an uncompleted or erroneous transfer occurs because the Government used the Recipient's EFT information incorrectly, the Government remains responsible for –
 - i) Making a correct payment;
 - ii) Paying any prompt payment penalty due; and
 - iii) Recovering any erroneously directed funds.
 - ii) If an uncompleted or erroneous transfer occurs because the Recipient's EFT information was incorrect, or was revised within 30 days of Government release of the EFT payment transaction instruction to the Federal Reserve System, and
 - i) If the funds are no longer under the control of the payment office, the Government is deemed to have made payment and the Recipient is responsible for recovery of any erroneously directed funds; or
 - ii) If the funds remain under the control of the payment office, the Government will not make payment, and the provisions of paragraph d. of this clause apply.
- g) EFT and prompt payment. A payment will have been made in a timely manner in accordance with the prompt payment terms of this agreement if, in the EFT payment transaction instruction released to the Federal Reserve System, the date specified for settlement of the payment is on or before the prompt payment due date, provided the specified payment date is a valid date under the rules of the Federal Reserve System.
- h) EFT and assignment of claims. If the Recipient assigns the proceeds of this agreement, the Recipient must require, as a condition of any such assignment, that the assignee register in the SAM database and be paid by EFT in accordance with the terms of this clause. In all respects, the requirements of this clause will apply to the assignee as if it were the Recipient. EFT information that shows the ultimate recipient of the transfer to be other than the Recipient, in the absence of a proper assignment of claims acceptable to the Government, is incorrect EFT information within the meaning of paragraph d. of this clause.
- i) Liability for change of EFT information by financial agent. The Government is not liable for errors resulting from changes to EFT information made by the Recipient's financial agent.
- j) Payment information. The payment or disbursing office will forward to the Recipient available payment information that is suitable for transmission as of the date of release of the EFT instruction to the Federal Reserve System. The Government may request the Recipient to designate a desired format and method(s) for delivery of payment information from a list of formats and methods the payment office is capable of executing. However, the Government does not guarantee that any particular format or method of delivery is available at any particular payment office and retains the latitude to use the format and delivery method most convenient to the Government. If the Government makes payment by check in accordance with

US DOT PHMSA Page 6 of 14

paragraph a. of this clause, the Government will mail the payment information to the remittance address contained in the SAM database.

12. Adherence to Original Project Objectives and Budget Estimates

- a) The Recipient is responsible for any commitments or expenditures it incurs in excess of the funds provided by an award. Pre-award costs are those incurred prior to the effective date of the Federal award directly pursuant to the negotiation and in anticipation of the Federal award where such costs are necessary for efficient and timely performance of the scope of work. Such costs are allowable only to the extent that they would have been allowable if incurred after the date of the Federal award, and only with the written approval of the PHMSA Agreement Officer.
- b) The Recipient must submit any proposed change, that requires PHMSA's written approval, 30 days prior to the requested effective date of the proposed change. PHMSA will not approve any change to the award during the last 30 days of the award period.

13. Prior Approvals

- a) The following expenditures require the AO's advance written approval:
 - i) Changes in the scope, objective, or key personnel referenced in the Recipient's proposal.
 - ii) Change in the project period. PHMSA must receive this request no later than 30 calendar days prior to the end of the project period. The Recipient must submit a revised budget indicating the planned use of all unexpended funds during the extension period.
- b) The Recipient must submit a revised financial estimate and plan for i) and ii) above.
- c) The AA will notify the Recipient in writing within 30 calendar days after receipt of the request for revision or adjustment whether the request has been approved.

14. Contracting with Small Businesses, Small Minority-Disadvantaged Businesses, and Small Businesses which are Women-Owned, Veteran-Owned, Disabled Veteran-Owned or located in HubZone Areas

- a) It is the Department of Transportation (DOT) policy to award a fair share of contracts to small businesses, small minority-disadvantaged business, and small businesses which are women-owned, veteran-owned, disabled veteran-owned or located in a HubZone. DOT is strongly committed to the objectives of this policy and encourages all Recipients of its Grants and Cooperative Agreements to take affirmative steps to ensure such fairness on the awarding of any subcontracts.
- b) The Recipient and any Sub-recipients are encouraged to take all necessary affirmative steps to assure that small businesses, small minority-disadvantaged businesses, and small businesses which are women-owned, veteran-owned, disabled veteran-owned, or located in a HUBZone are used when possible.
- c) Affirmative steps include:
 - i) Placing qualified small businesses, small minority-disadvantaged businesses, and small businesses which are women owned, veteran-owned, disabled veteran-owned, or located in a HUBZone on solicitation lists;
 - ii) Assuring that small businesses, small minority-disadvantaged businesses, and small businesses which are women-owned, veteran-owned, disabled veteranowned or located in a HUBZone are solicited whenever they are potential sources;

US DOT PHMSA Page 7 of 14

- iii) Dividing total requirements, when economically feasible, into small tasks or quantities to permit maximum participation by small businesses, small minority-disadvantaged businesses, and small businesses which are womenowned, veteran-owned, disabled veteran-owned, or located in a HUBZone;
- iv) Establishing delivery schedules, when economically feasible, into small tasks or quantities to permit maximum participation by small businesses, small minority-disadvantaged businesses, and small businesses which are womenowned, veteran-owned, disabled veteran-owned, or located in a HUBZone; and
- v) Using the services and assistance of the U.S. Small Business Administration and the Office of the Small and Disadvantaged Business Utilization of the Department of Transportation, as appropriate.

15. Seat Belt Use Policies and Programs

In accordance with Executive Order 13043, the Recipient is encouraged to adopt on-the-job seat belt use policies and programs for its employees when operating company-owned, rented, or personally-owned vehicles. The National Highway Traffic Safety Administration (NHTSA) is responsible for providing leadership and guidance in support of this presidential initiative. For information on how to implement such a program or for statistics on the potential benefits and cost-savings to your company or organization, please visit the Buckle Up America section on NHTSA's website at www.nhtsa.dot.gov. Additional resources are available from the Network of Employers for Traffic Safety (NETS), a public-private partnership headquartered in Washington, D.C. dedicated to improving the traffic safety practices of employers and employees. NETS is prepared to help with technical assistance, a simple, user-friendly program kit, and an award for achieving the President's goal of 85 percent seat belt use. NETS can be contacted at 1-888-221-0045 or visit its website at www.trafficsafety.org.

16. Ban on Text Messaging While Driving

a) *Definitions.* The following definitions are intended to be consistent with the definitions in DOT Order 3902.10 and the E.O. For clarification purposes, they may expand upon the definitions in the E.O.

"Driving"-

- i) Means operating a motor vehicle on a roadway, including while temporarily stationary because of traffic, a traffic light, stop sign, or otherwise.
- ii) It does not include being in your vehicle (with or without the motor running) in a location off the roadway where it is safe and legal to remain stationary.

"Text messaging" --- means reading from or entering data into any handheld or other electronic device, including for the purpose of short message service texting, e-mailing, instant messaging, obtaining navigational information, or engaging in any other form of electronic data retrieval or electronic data communication. The term does not include the use of a cell phone or other electronic device for the limited purpose of entering a telephone number to make an outgoing call or answer an incoming call, unless the practice is prohibited by State or local law.

b) In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While

US DOT PHMSA Page 8 of 14

Driving, December 30, 2009, financial assistance recipients and subrecipients of grants and cooperative agreements are encouraged to:

- 1) **Adopt** and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving-
 - i) Company-owned or -rented vehicles or Government-owned, leased or rented vehicles; or
 - **ii)** Privately-owned vehicles when on official Government business or when performing any work for or on behalf of the Government.
- 2) Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as
 - i) Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
 - **ii)** Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- c) Assistance Awards. All recipients and subrecipients of financial assistance to include: grants, cooperative agreements, loans and other types of assistance, shall insert the substance of this clause, including this paragraph (c), in all assistance awards.

17. Rights in Technical Data

Rights to intangible property under this agreement are governed in accordance with <u>2 CFR</u> <u>200.315</u> - "Intangible Property."

18. Notice of News Releases, Public Announcements, and Presentations

The Recipient must have the AO's prior approval for all press releases, formal announcements, or other planed written issuance containing news or information concerning this Agreement before issuance. The Recipient must provide two copies of the document to the AO and AOR for review prior to release. Also, the AO must approve any planned presentations/briefings related to this Agreement, as well as the actual presentation (e.g. slides/vu-graphs) to be used.

19. Violation of Award Terms

If the Recipient has materially failed to comply with any term of the award, the Agreement Officer may suspend, terminate, or take other remedies as may be legally available and appropriate in the circumstances.

20. Reporting Fraud, Waste, or Abuse

The DOT Inspector General maintains a toll-free hotline for receiving information concerning fraud, waste, or abuse under grants and cooperative agreements. Such reports are kept confidential and callers may decline to give their names if they choose to remain anonymous. The number is: (800) 424-9071.

The mailing address is: DOT Inspector General Hotline 1200 New Jersey Ave SE West Bldg 7th Floor Washington, DC 20590

Email: hotline@oig.dot.gov

Web: http://www.oig.dot.gov/Hotline

US DOT PHMSA Page 9 of 14

21. Reporting Grantee Executive Compensation/First Tier Sub-Awards (PHMSA Oct, 2010)

a) **Definitions**. As used in this provision:

"Executive" means an officer or any other employee in a management position.

"First-tier sub-award" means an award issued directly by the prime Awardee to a sub-awardee to provide support for the performance of any portion of the substantive project or program for which the award was received. A sub-award includes an agreement that the prime Awardee or a sub-awardee considers a contract.

"Total compensation" means the cash and noncash dollar value earned by the executive during the Awardee's preceding fiscal year and includes the following:

- i) Salary and bonus.
- ii) Awards of stock, stock options, and stock appreciation rights.
- **iii)** Earnings for services under non-equity incentive plans. This does not include group life, health, hospitalization or medical reimbursement plans that do not discriminate in favor of executives, and are available generally to all salaried employees.
- iv) Change in pension value. This is the change in present value of defined benefit and actuarial pension plans.
- v) Above-market earnings on deferred compensation which is not tax-qualified.
- vi) Other compensation, if the aggregate value of all such other compensation (e.g., severance, termination payments, value of life insurance paid on behalf of the employee, perquisites or property) for the executive exceeds \$10,000.
- b) System for Award Management (SAM). As a recipient of a Federal award you are required to register in the System for Award Management (SAM) at: https://www.sam.gov
- c) *Notification to Sub-Awardees.* Awardees are required to report information on subawards. The law requires all reported information be made public; therefore, the Awardee is responsible for notifying its sub-awardees that the required information will be made public.
- d) Reporting of First-Tier Sub-Awards. By the end of the month following the month of award of a first-tier sub-award with a value of \$25,000 or more, the Awardee shall report the information below at http://www.fsrs.gov for each first-tier sub-award. (The Awardee shall follow the instructions at http://www.fsrs.gov to report the data.) If the Awardee, in the previous tax year, had gross income from all sources under \$300,000, the Awardee is exempt from the requirement to report subcontractor awards. If a sub-awardee, in the previous tax year had gross income from all sources under \$300,000, the Awardee does not need to report awards made to that sub-awardee.

US DOT PHMSA Page 10 of 14

- i) Unique identifier (9-digit Data Universal Numbering System (DUNS) number) for the sub-awardee receiving the award, and for the sub-awardee's parent company, if the sub-awardee has a parent company.
- ii) Name of the sub-awardee.
- iii) Amount of the sub-award.
- iv) Date of the sub-award.
- v) A description of the effort being provided under the sub-award, including the overall purpose and expected outcome or result of the sub-award.
- vi) Sub-award number (assigned by the Awardee).
- vii) Sub-awardee's physical address including street address, city, state, country, 9-digit zip code, and congressional district.
- **viii)** Sub-awardee's primary performance location including street address, city, state, country, 9-digit zip code, and congressional district.
- ix) The prime award number (assigned by PHMSA)
- x) Awarding agency name. (PHMSA)
- xi) Funding agency name. (PHMSA)
- xii) Government awarding office code. (56)
- xiii) Treasury account symbol (TAS) as reported in FAADS.
- xiv) The applicable North American Industry Classification System (NAICS) code.
- e) Reporting Executive Compensation of Awardee. If the Awardee, in the previous tax year, had gross income from all sources under \$300,000, the Awardee is exempt from the requirement to its executive compensation.

By the end of the month following the month of receipt of a prime award, and annually thereafter, the Awardee shall report the names and total compensation of each of the five most highly compensated executives for the Awardee's preceding completed fiscal year at https://www.sam.gov if, in the Awardee's preceding fiscal year, the Awardee received:

- i) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and sub-awards), cooperative agreements, other transaction agreements; and
- ii) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and sub-awards), cooperative agreements, other transaction agreements; and
- iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
- **f)** Reporting Executive Compensation of Sub-Awardees. If the Awardee, in the previous tax year, had gross income from all sources under \$300,000, the Awardee is exempt from the requirement to report the executive compensation of sub-awardees. If a sub-awardee, in the previous tax year had gross income from all sources under \$300,000, the Awardee does not need to report the executive compensation of that sub-awardee.

US DOT PHMSA Page 11 of 14

By the end of the month following the month of a first-tier sub-award with a value of \$25,000 or more, and annually thereafter, the Awardee shall report the names and total compensation of each of the five most highly compensated executives for each first-tier sub-awardee for the sub-awardee's preceding completed fiscal year at http://www.fsrs.gov, if in the sub-awardee's preceding fiscal year, the sub-awardee received:

- i) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and sub-awards), cooperative agreements, other transaction agreements; and
- ii) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and sub-awards), cooperative agreements, other transaction agreements; and
- iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)

22. 811, Call Before You Dig Program (PHMSA June 2014)

Damage to pipelines during excavation is a leading cause of accidents resulting in serious injuries and fatalities, but these accidents are preventable, and you can help in preventing them.

811 is designated as the national call-before-you-dig number. Every state has a one-call law requiring excavators to have underground utilities marked before digging.

There are five steps to safer digging:

- 1) Make a free call to 811 a few days before digging.
- 2) Wait the required time which is prescribed in state law but generally two to three days.
- 3) Locate/mark the utilities accurately. (This step applies to underground facility/utility owners.)
- 4) Respect the marks.
- 5) Dig with care.

The recipient is encouraged to adopt the "811, Call Before You Dig" program for its employees when digging on company-owned, leased, or personally-owned property. For information on how to implement such a program please visit the 811 – Call Before You Dig section of Pipeline and Hazardous Materials Safety Administration's (PHMSA's) website at www.phmsa.dot.gov.

23. Access to Electronic and Information Technology (PHMSA DEC 2013)

Each Electronic and Information Technology (EIT) product or service, furnished under this award, must be in compliance with the Electronic and Information Technology Accessibility

US DOT PHMSA Page 12 of 14

Standard (36 CFR 1194), which implements Section 508 of the Rehabilitation Act of 1973, codified at 29 U.S.C. § 794d. The PHMSA Office of Civil Rights (Code PH-20) will respond to any questions, and will certify Section 508 compliance for the requirement. You can reach the PHMSA Office of Civil Rights at phmsa.civilrights@dot.gov, or 202-366-9638.

24. Combating Trafficking in Persons (PHMSA JULY 2016)

PHMSA may terminate grants, cooperative agreements, or other transaction agreements, or take any of the other remedial actions authorized under 22 U.S.C. 7104(g), without penalty, if the grantee or any subgrantee, engages in, or uses labor recruiters, brokers, or other agents who engage in-

- a) severe forms of trafficking in persons;
- **b)** the procurement of a commercial sex act during the period of time that the grant, or cooperative agreement is in effect;
- c) the use of forced labor in the performance of the grant or cooperative agreement; or
- **d)** acts that directly support or advance trafficking in persons, including the following acts:
 - i) Destroying, concealing, removing, confiscating, or otherwise denying an employee access to that employee's identity or immigration documents.
 - **ii)** Failing to provide return transportation or pay for return transportation costs to an employee from a country outside the United States to the country from which the employee was recruited upon the end of employment if requested by the employee, unless-
 - 1) exempted from the requirement to provide or pay for such return transportation by the Federal department or agency providing or entering into the grant, or cooperative agreement; or
 - 2) the employee is a victim of human trafficking seeking victim services or legal redress in the country of employment or a witness in a human trafficking enforcement action.
 - **iii)** Soliciting a person for the purpose of employment, or offering employment, by means of materially false or fraudulent pretenses, representations, or promises regarding that employment.
 - iv) Charging recruited employees unreasonable placement or recruitment fees, such as fees equal to or greater than the employee's monthly salary, or recruitment fees that violate the laws of the country from which an employee is recruited.
 - v) Providing or arranging housing that fails to meet the host country housing and safety standards.

25. Prohibition on Awarding to Entities that Require Certain Internal Confidentiality Agreements (PHMSA FEB 2015)

a) The Recipient shall not require employees or subcontractors seeking to report fraud, waste, or abuse to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or subcontractors from lawfully reporting such waste, fraud or abuse to a designated

US DOT PHMSA Page 13 of 14

investigative or law enforcement representative of a federal department or agency authorized to receive such information.

- **b)** The Recipient shall notify employees that the prohibitions and restrictions of any internal confidentiality agreements covered herein are no longer in effect.
- c) The prohibition in paragraph (a) above does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.
- d) In accordance with section 743 of Division E, Title VII, of the Consolidated and Further Continuing Resolution Appropriations Act, 2015 (P.L. 113-235), use of funds appropriated (or otherwise made available) under that or any other Act may be prohibited, if the Government determines that the Recipient is not in compliance with the provisions herein.

The Government may seek any available remedies in the event the Recipient fails to comply with the provisions herein.

26. American Materials Required (PHMSA August 2017)

If articles, materials or supplies are required: Only unmanufactured articles, materials, and supplies that have been mined or produced in the United States, and only manufactured articles, materials, and supplies that have been manufactured in the United States substantially all from articles, materials, or supplies mined, produced, or manufactured in the United States, shall be acquired under this award unless PHMSA determines their acquisition to be inconsistent with the public interest or their cost to be unreasonable.

This requirement does not apply:

- 1) to articles, materials, or supplies for use outside the United States;
- 2) if articles, materials, or supplies of the class or kind to be used, or the articles, materials, or supplies from which they are manufactured, are not mined, produced, or manufactured in the United States in sufficient and reasonably available commercial quantities and are not of a satisfactory quality; and
- 3) to manufactured articles, materials, or supplies procured under any contract with an award value that is not more than the micro-purchase threshold.

US DOT PHMSA Page 14 of 14

Note: The following is a sample reporting template for submitting the Mid-Term Progress Report. This format is suggested and preferred; however, the format of the report is within the grantee's discretion.

2020 State Damage Prevention Program Grant Mid-Term Progress Report CFDA Number: 20.720

Award Number: [From Article I, Section 1.03 of your agreement] **Project Title:** [From Article I, Section 1.03 of your agreement]

Date Submitted: [Date of report submission]

Submitted by: [Who is submitting; can be more than one person]

Specific Objective(s) of the Agreement

[Cut and paste from Article II, Section 2.03 of your agreement.]

Workscope

[Cut and paste from Article III. Workscope of your agreement.]

Accomplishments for this period (Item 1 under Article IX, <u>Section 9.01 Progress Report</u>: "A comparison of actual accomplishments to the objectives established for the period.")

[How are you progressing on each of the items/elements provided in the "Specific Objectives" and "Workscope"? Start with an overall description followed by item-by-item or element-by-element detail if possible.]

Quantifiable Metrics/Measures of Effectiveness (Item 2 under Article IX, <u>Section 9.01</u> <u>Progress Report</u>: "Where the output of the project can be quantified, a computation of the cost per unit of output.")

[This is difficult to explain across the board, but we're trying to get a gauge for how effective this grant work is in improving your program. If your grant is more data oriented, you likely had some sort of metrics in mind to improve upon. If so, what were those metrics and how is the data looking now compared to when the program started? If you're doing something along the lines of enforcement that involves incident review, how many cases have you been able to review/close and/or fines collected compared to before the grant work? If you pitched something more along the lines of public awareness, to how many stakeholders have you been able to reach? Even if you don't have the metrics fully defined, put whatever you can here.]

Issues, Problems or Challenges (Item 3 under Article IX, <u>Section 9.01 Progress Report</u>: "The reasons for slippage if established objectives were not met.")

[If the project is progressing on schedule, simply state that there are no issues, problems or challenge to report. If there have been delays for any reason, explain what they are and how that may impact the grant work. For instance, with some States, even after an agreement is in place, it has to be sent back to the Governor's office for approval, which takes more time than originally

anticipated. Even if work begins right away after the agreement is in place, other delays can be caused by personnel changes or simply having a better understanding of the effort required once the work is underway.]

Mid-term Financial Status Report

[Per the instructions in Article IX, Section 9.03] of your agreement (included below), the financial status report should be submitted to the Agreement Administrator (AA) and the Agreement Officer's Representative (AOR). Please see instructions below and include supporting documentation such as invoices, receipts, spreadsheets, etc. However, if there are any issues with the Financial Status Report or additional explanation is needed, please provide that information here. If there are any delays for whatever reasons, these should be communicated to the AA and AOR in advance.

From Article IX, Section 9.03 of your agreement: "During the performance of the grant, the Recipient must submit a mid-term Federal Financial Report, Standard Form 425 (SF-425), to report the status of funds. In addition to the SF-425, the Recipient should provide the breakdown of costs for each object class category (Personnel, Fringe Benefits, Travel, Equipment, Supplies, Contractual, Other, and Indirect Charges). The Mid-term Financial Status Report should cover all activities through September 25, 2019 and this report must be submitted to the AOR and the AA via e-mail, no later than September 24, 2019."]

Plans for Next Period (Remainder of Grant)

[In most cases, this section should just mention your plans for the remainder of the project. However, if you need to change the workscope at all for any reason, including whether you need to modify, remove, or add items, please explain.]

Requests of the AOR and/or PHMSA

[In most cases, any questions or actions requested of the AOR and PHMSA (such as grant modifications in anyway) should have been addressed in advance of filing the report. If this is the case, simply state "No actions requested at this time" or explain any actions that are currently in process. However, if something has come up recently, or if you haven't been able to discuss with the AOR yet, please describe here.]

Note: The following is a sample reporting template for submitting the Final Report. This format is suggested and preferred; however, the format of the report is within the grantee's discretion.

2020 State Damage Prevention Program Grant Final Report CFDA Number: 20.720

Award Number: [From Article I, <u>Section 1.03</u> of your agreement] **Project Title:** [From Article I, <u>Section 1.03</u> of your agreement]

Date Submitted: [Date of report submission]

Submitted by: [Who is submitting; can be more than one person]

Specific Objective(s) of the Agreement

[Cut and paste from Article II, Section 2.03 of your agreement.]

Workscope

[Cut and paste from Article III. Workscope of your agreement.]

Accomplishments for the grant period (Item 1 under Agreement Article IX, <u>Section 9.02 Final Report</u>: "A comparison of actual accomplishments to the objectives established for the period.")

[How did you progress on each of the items/elements provided in the "Specific Objectives" and "Workscope"? How did your progress compare with established objectives? Start with an overall description followed by item-by-item or element-by-element detail if possible.]

Quantifiable Metrics/Measures of Effectiveness (Item 2 under Article IX, <u>Section 9.02 Final Report</u>: "Where the output of the project can be quantified, a computation of the cost per unit of output.")

[This may be difficult to explain for every grant project, but we're trying to get a sense of how effective this grant work has been in improving your damage prevention program. If your grant is more data oriented, you likely had some sort of metrics in mind to improve upon. If so, what were those metrics and how does the data look now compared to when the program started? If you're doing something along the lines of enforcement that involves incident review, how many cases have you been able to review/close and/or fines collected compared to before the grant work? If you are working on something more along the lines of public awareness, how many stakeholders have you been able to reach? Even if you don't have the metrics fully defined, put whatever you can here.]

Issues, Problems or Challenges (Item 3 under Article IX, <u>Section 9.02 Final Report</u>: "The reasons for slippage if established objectives were not met.")

[If the project has successfully concluded on schedule, simply state that there are no issues, problems or challenge to report. If there have been delays for any reason, explain what they are and how they have impacted the grant work. For instance, with some States, even after an agreement is in place, it has to be sent back to the Governor's office for approval, which takes more time than originally anticipated. Even if work began immediately after the agreement was in place, other delays could have been caused by personnel changes or issues that arose as the project progressed.]

Final Financial Status Report

[Per the instructions in Article IX, Section 9.04 of your agreement (included below), the financial status report should be submitted with this final report to the Agreement Administrator (AA) and the Agreement Officer's Representative (AOR). Please see instructions below and include supporting documentation such as invoices, receipts, spreadsheets, etc. However, if there are any issues with the Financial Status Report or additional explanation is needed, please provide that information here. If there are any delays for whatever reasons, these should be communicated to the AA and AOR in advance.

From Article IX, Section 9.04 of your agreement: "At the end of the grant period, the Recipient must submit a Final Federal Financial Report, Standard Form 425 (SF-425), to report the status of all funds. In addition to the SF-425, the Recipient should provide the breakdown of costs for each object class category (Personnel, Fringe Benefits, Travel, Equipment, Supplies, Contractual, Other, and Indirect Charges). The Final Federal Financial Report must be submitted to the AOR and the AA via e-mail, no later than 90 days after the grant period end date (see Section 1.03). If possible this report should be submitted, along with the Final Report, within 30 days after the grant period end date."

Requests of the AOR and/or PHMSA

[In most cases, any questions or actions requested of the AOR and PHMSA (such as grant modifications) should have been addressed in advance of filing the report. If this is the case, simply state "No actions requested at this time" or explain any actions that are currently in process. However, if something has come up recently, or if you haven't been able to discuss with the AOR yet, please describe here.]