

Entire Application
DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
AFG Application (General Questions and Narrative)

OMB No.: 1660-0054

Expiration Date: August, 31 2019

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this data collection is estimated to average 9 hours per response for FEMA Form 080-0-2 "AFG Application (General Questions and Narrative)". The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. This collection of information is required to obtain or retain benefits. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW., Washington, DC 20472-3100, Paperwork Reduction Project (1660-0054) NOTE: Do not send your completed form to this address.

Applicant's Acknowledgements

- * I certify the DUNS number in this application is our only DUNS number and we have confirmed it is active in SAM.gov as the correct number.
- * As required per 2 CFR § 25, I certify that prior to submission of this application I have checked the DUNS number listed in this application against the SAM.gov website and it is valid and active at time of submission.
- * I certify that the applicant organization has consulted the appropriate Notice of Funding Opportunity and that all requested activities are programmatically allowable, technically feasible and can be completed within the award's one (1) year Period of Performance (POP).
- * I certify that the applicant organization is aware that this application period is open from 12/26/2017 to 02/02/2018 and will close at 5 PM EST; further that the applicant organization is aware that once an application is submitted, even if the application period is still open, a submitted application cannot be changed or released back to the applicant for modification.
- * I certify that the applicant organization is aware that it is solely the applicant organization's responsibility to ensure that all activities funded by this award(s) comply with Federal Environmental planning and Historic Preservation (EHP) regulations, laws, and Executive Orders as applicable. The EHP Screening Form designed to initiate and facilitate the EHP Review is available at: http://www.fema.gov/media-library-data/1431970163011-80ce3cd907072a91295b1627c56d8fd2/gpd_ehp_screening_form_51815.pdf
- * I certify that the applicant organization is aware that the applicant organization is ultimately responsible for the accuracy of all application information submitted. Regardless of the applicant's intent, the submission of information that is false or misleading may result in actions by FEMA that include, but are not limited to: the submitted application not being considered for award, an existing award being locked pending investigation, or referral to the Office of the Inspector General.

Signed by Diedra L Lisman on 2018-01-30 15:40:03.0

Overview

* Did you attend one of the workshops conducted by an AFG regional fire program specialist?

No, I have not attended workshop

* Did you participate in a webinar that was conducted by AFG?

No

* Are you a member, or are you currently involved in the management, of the fire department or nonaffiliated EMS organization or a State Fire Training Academy applying for this grant with this application?

Yes, I am a member/officer of this applicant

If you answered "No", please complete the information below. If you answered "Yes", please skip the Preparer Information section.

Fields marked with an * are required.

Preparer Information

Preparer's Name

Address 1

Address 2

City

State

Zip

[Need help for ZIP+4?](#)

In the space below please list the person your organization has selected to be the primary point of contact for this grant. This should be a department officer or member of the organization who will see this grant through completion, including closeout. Reminder: if this person changes at any time during the period of performance please update this information. Please list only phone numbers where we can get in direct contact with the POC.

Primary Point of Contact

* Title	Sr Budget & Management Analyst
Prefix (select one)	N/A
* First Name	Diedra
Middle Initial	L
* Last Name	Lisman
* Primary Phone	2166646837 Ext. Type work
* Secondary Phone	2165268308 Ext. Type cell
Optional Phone	Type
Fax	2166646816
* Email	dlisman@city.cleveland.oh.us

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Contact Information

Alternate Contact Information Number 1

* Title Grants Coordinator
Prefix (select one) N/A
* First Name Dawn
Middle Initial
* Last Name Heartsong (Fritz)
* Primary Phone 2166235126 Ext. Type work
* Secondary Phone 2162359250 Ext. Type cell
Optional Phone Type
Fax
* Email dheartsong@city.cleveland.oh.us

Alternate Contact Information Number 2

* Title Chief
Prefix (select one) N/A
* First Name Angelo
Middle Initial
* Last Name Calvillo
* Primary Phone 2166646397 Ext. Type work
* Secondary Phone 2168577378 Ext. Type cell
Optional Phone Type
Fax
* Email acalvillo@city.cleveland.oh.us

FEMA Form 080-0-2

Applicant Information

EMW-2017-FO-02873

Originally submitted on 01/31/2018 by Dawn Heartsong (Userid: dawnfritz)

Contact Information:

Address: 601 Lakeside Avenue #230

City: Cleveland

State: Ohio

Zip: 44114-1015

Day Phone: 2166235126

Evening Phone: 2162359250

Cell Phone: 2162359250

Email: dfritz@city.cleveland.oh.us

Application number is EMW-2017-FO-02873

* Organization Name Cleveland Division of Fire

* Type of Applicant Fire Department/Fire District

* Fire Department/District, Non-Affiliated EMS, and
Regional applicants, select type of Jurisdiction Served : City
If "Other", please enter the type of Jurisdiction

SAM.gov (System For Award Management)* What is the legal name of your Entity as it appears in
SAM.gov?

Note: This information must match your SAM.gov profile CLEVELAND, CITY OF
if your organization is using the DUNS number of your
Jurisdiction.

* What is the legal business address of your Entity as it appears in SAM.gov?

Note: This information must match your SAM.gov profile if your organization is using the DUNS number of your
Jurisdiction.

* Mailing Address 1 601 Lakeside Ave Rm 230

Mailing Address 2

* City Cleveland

* State Ohio

* Zip 44114 - 1015

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* Employer Identification Number (e.g. 12-3456789)

Note: This information must match your SAM.gov profile. 34-6000646

* Is your organization using the DUNS number of your
Jurisdiction?

No, we have our own DUNS number separate from our
Jurisdiction.

I certify that my organization is authorized to use the
DUNS number of my Jurisdiction provided in this
application (Required if you selected Yes above)

* What is your 9 digit DUNS number?

074303483

(call 1-866-705-5711 to get a DUNS number)

If you were issued a 4 digit number (DUNS plus 4) by

your Jurisdiction in addition to your 9 digit number please enter it here.

Note: This is only required if you are using your Jurisdiction's DUNS number and have a separate bank account from your Jurisdiction. Leave the field blank if you are using your Jurisdiction's bank account or have your own DUNS number and bank account separate from your Jurisdiction.

* Is your DUNS Number registered in SAM.gov (System for Award Management previously CCR.gov)? Yes

* I certify that my organization/entity is registered and active at SAM.gov and registration will be renewed annually in compliance with Federal regulations. I acknowledge that the information submitted in this application is accurate, current and consistent with my organization's/entity's SAM.gov record.

Headquarters or Main Station Physical Address

* Physical Address 1 1645 Superior Ave
Physical Address 2 Headquarters
* City Cleveland
* State Ohio
* Zip 44114 - 2907
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Mailing Address

* Mailing Address 1 601 Lakeside Avenue #230
Mailing Address 2
* City Cleveland
* State Ohio
* Zip 44114 - 1015
[Need help for ZIP+4?](#)

Bank Account Information

* The bank account being used is: (Please select one from the right)

Maintained by my Jurisdiction

Note: The following banking information must match your SAM.gov profile.

* Type of bank account Checking
* Bank routing number - 9 digit number on the bottom left hand corner of your check 041001039
* Your account number 359681004057

Additional Information

* For this fiscal year (Federal) is your organization receiving Federal funding from any other grant program that may duplicate the purpose and/or scope of this grant request? No

* Is the applicant delinquent on any Federal debt? No

If you answered yes to any of the additional questions above, please provide an explanation in the space provided below:

Fire Department/Fire District Department Characteristics (Part I)

* Is this application being submitted on behalf of a Federal Fire Department or organization contracted by the Federal government which is solely responsible for the suppression of fires on Federal property? No

* What kind of organization do you represent? All Paid/Career

If you answered "Combination", above, how many career members in your organization? (whole numbers only)

If you answered "Volunteer" or "Combination" or "Paid on-call", how many of your volunteer Firefighters are paid members from another career department? (whole numbers only)

* What type of community does your organization serve? Urban

* Is your Organization considered a Metro Department? (Over 350 paid career Firefighters) Yes

* What is the square mileage of your first-due response area? (whole number only) 78

* What percentage of your response area is protected by hydrants? (whole number only) 100 %

* In what county/parish is your organization physically located? If you have more than one station, in what county/parish is your main station located? Cuyahoga

* Does your organization protect critical infrastructure? Yes

If "Yes", please describe the critical infrastructure protected below:

The Cleveland Division of Fire protects 390,000 people and 83 square miles. Through mutual aid agreements and regional collaboration we are engaged to respond beyond our borders. The 2016 population of the Cleveland Metropolitan Statistical Area is 2,055,612. This encompasses the following counties: Cuyahoga, Geauga, Lake, Lorain, and Medina. In the City of Cleveland, there are several thousand commercial and industrial businesses, approximately 234 schools, and dozens of public institutions including the community's most critical infrastructures: Cleveland Hopkins International Airport, Rock and Roll Hall of Fame, First Energy Stadium, Quicken Loans Arena, Progressive Field, Tower City and the Horseshoe Casino, the Cleveland Clinic, University Hospital, and the largest theater district outside of New York City (Playhouse Square). These businesses and venues attract thousands of people day and night, year-round. Although the Perry and Davis-Besse nuclear power plants are not in the city, we are located in the evacuation zone in the event of a major incident at either plant. The Division also responds to incidents on the Cuyahoga River and Lake Erie, water treatment facilities, Extremely Hazardous Substances (EHS) facilities and chemical manufacturing facilities in our city and region.

* What percentage of your primary response area is for agriculture, wildland, open space, or undeveloped properties? 1 %

* What percentage of your primary response area is for commercial and industrial purposes? 42 %

* What percentage of your primary response area is used for residential purposes? 57 %

* What is the permanent resident population of your Primary/First-Due Response Area or jurisdiction served? 389521

(whole numbers only)

* Do you have a seasonal increase in population? No

If "Yes" what is your seasonal increase in population?

* How many active firefighters does your department have who perform firefighting duties? (whole numbers only) 732

* How many members in your department/organization are trained to the level of EMR or EMT, Advanced EMT or Paramedic? (whole numbers only) 732

Does your department have a Community Paramedic program? No

How many personnel are trained to the Community Paramedic level? (whole numbers only)

* How many stations are operated by your organization? (whole numbers only) 27

* Is your department compliant to your local Emergency Management standard for the National Incident Management System (NIMS)? Yes

* Do you currently report to the National Fire Incident Reporting System (NFIRS)?

Note: You will be required to report to NFIRS for the entire period of the grant. AFG does not require NFIRS reporting for nonaffiliated EMS Organizations and State Fire Training Academy. Yes

If you answered "Yes" above, please enter your FDIN/FDID 18027

* How many of your active firefighters are trained to the level of Firefighter I (or equivalent)? (whole numbers only) 732

* How many of your active firefighters are trained to the level of Firefighter II (or equivalent)? (whole numbers only, include all personnel who have attained Firefighter I) 732

Are you requesting training funds in this application to bring 100% of your firefighters into compliance with NFPA 1001? No

If you indicated that less than 100% of your firefighters are trained to the Firefighter II level and you are not asking for training funds to bring everyone to the Firefighter II level in this application, please describe in the box below your training program and your plans to bring your membership up to Firefighter II.

* What services does your organization provide?

Advanced Life Support	Emergency Medical Responder	Rescue Operational Level
Airport Rescue Firefighting (ARFF)	Haz-Mat Operational Level	Rescue Technical Level
Basic Life Support	Haz-Mat Technical Level	Structural Fire Suppression
	Maritime Operations/Firefighting	Wildland Fire Suppression

* Please describe your organization and/or community that you serve.

The Cleveland Division of Fire is made up of 761 paid, full-time career firefighters located in the second largest city in the state of Ohio; situated on the southern shore of Lake Erie approximately 60 miles from the Pennsylvania border. In 2016 the Division responded to 70,356 alarms, providing 114,325 apparatus responses, including 11,475 fire responses.

The Division is comprised of 23 Engines, 11 Hook and Ladders, and two Heavy Rescue Squads that provide emergency fire and rescue response and emergency medical services to the community. As outlined in NFPA 1710 (Section 5.2.4.2 Initial Full Alarm Assignment Capability) all suppression companies operate with a minimum of four

members. The Division has five Battalion Chiefs and one Assistant Chief on a 24-hour duty schedule, and a fully-staffed hazardous material team. These resources are housed in 26 fire stations. The Division also runs a full-time chartered fire training academy.

Since 2003 the Division has been reduced in both personnel (23%) and daily responding companies (20%) which has taxed an already aging fleet and department. Despite the challenges currently faced by the Division the Insurance Services Office (ISO) upgraded the Cleveland Fire Department from a class three Public Protection Classification to a class two in 2017, based largely on efforts to increase training.

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Fire Department Characteristics (Part II)

	2016	2015	2014
* What is the total number of fire-related civilian fatalities in your jurisdiction over the last three calendar years?	12	8	4
* What is the total number of fire-related civilian injuries in your jurisdiction over the last three calendar years?	60	43	55
* What is the total number of line of duty member fatalities in your jurisdiction over the last three calendar years?	0	0	0
* What is the total number of line of duty member injuries in your jurisdiction over the last three calendar years?	141	148	139
* Over the last three years, what was your organization's operating budget?	87485090		
* How much of your TOTAL budget is dedicated to personnel costs (salary, overtime and fringe benefits)?	84861537		
Does your department have any rainy day reserves, emergency funds, or capital outlay?	No		

If Yes, what is the total amount currently set aside?

If Yes, describe the planned purpose of this fund

* What percentage of your annual operating budget is derived from:

Enter numbers only, percentages must sum up to 100%

	2016	2015	2014
Taxes?	82 %	82 %	78 %
Bond Issues?	2 %	2 %	2 %
EMS Billing?	0 %	0 %	0 %
Grants?	1 %	1 %	1 %
Donations?	0 %	0 %	0 %
Fund drives?	0 %	0 %	0 %
Fee for Service?	15 %	15 %	19 %

* Applicants should describe their financial need and how consistent it is with the intent of the AFG Program. This statement should include details describing the applicant's financial distress, including summarizing budget constraints, unsuccessful attempts to obtain vehicle and outside funding, and proving the trouble is out of their control.

The Division of Fire received an annual 2016 budget from the City of Cleveland that is made up of 96% wage and benefits and slightly less than 4% for discretionary spending on day to day supplies. Cleveland's median household income (2008-2012) is \$26,550, almost half that of the median household income for the state of Ohio. The U.S.

Census Bureau currently puts greater than 34% of the city's population below the poverty level. Cleveland's population continues to decline, losing 16% in the last 10 years, and the city is still struggling to rebound from the unusually high number of foreclosures due to the results of the predatory lending crisis. A recent Department of Justice consent decree has forced the city to increase spending on Police training and equipment, limiting the funds available to other city Divisions such as the Division of Fire. The City's current financial situation is not capable of supporting the funding of the projects that we are proposing in this application.

* How many vehicles does your organization have in each type or class of vehicle listed below? You must include vehicles that are leased or on long-term loan as well as any vehicles that have been ordered or otherwise currently under contract for purchase or lease by your organization but not yet in your possession. (Enter numbers only and enter 0 if you do not have any of the vehicles below.)

Type or Class of Vehicle	Number of Front Line Apparatus	Number of Reserve Apparatus	Number of Seated Riding Positions
Engines or Pumpers (pumping capacity of 750 gpm or greater and water capacity of 300 gallons or more): Pumper, Pumper/Tanker, Rescue/Pumper, Foam Pumper, CAFS Pumper, Type I or Type II Engine Urban Interface	23	6	116
Ambulances for transport and/or emergency response:	0	0	0
Tankers or Tenders (pumping capacity of less than 750 gallons per minute (gpm) and water capacity of 1,000 gallons or more):	0	0	0
Aerial Apparatus: Aerial Ladder Truck, Telescoping, Articulating, Ladder Towers, Platform, Tiller Ladder Truck, Quint	11	3	56
Brush/Quick attack (pumping capacity of less than 750 gpm and water carrying capacity of at least 300 gallons): Brush Truck, Patrol Unit (Pickup w/ Skid Unit), Quick Attack Unit, Mini-Pumper, Type III Engine, Type IV Engine, Type V Engine, Type VI Engine, Type VII Engine	0	0	0
Rescue Vehicles: Rescue Squad, Rescue (Light, Medium, Heavy), Technical Rescue Vehicle, Hazardous Materials Unit	2	0	8
Additional Vehicles: EMS Chase Vehicle, Air/Light Unit, Rehab Units, Bomb Unit, Technical Support (Command, Operational Support/Supply), Hose Tender, Salvage Truck, ARFF (Aircraft Rescue Firefighting), Command/Mobile Communications Vehicle	12	2	34

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Fire Department Call Volume

2016

2015

2014

* Summary of responses per year by category (Enter whole number only. If you have no calls for any of the categories, Enter 0)

Fire - NFIRS Series 100	2840	2469	2308
Overpressure Rupture, Explosion, Overheat (No Fire) - NFIRS Series 200	131	124	125
Rescue & Emergency Medical Service Incident - NFIRS Series 300	41724	41445	37439
Hazardous Condition (No Fire) - NFIRS Series 400	1655	1607	1703
Service Call - NFIRS Series 500	8147	7775	7177
Good Intent Call - NFIRS Series 600	10941	10072	9969
False Alarm & False Call - NFIRS Series 700	5523	5388	5314
Severe Weather & Natural Disaster - NFIRS Series 800	2	7	0
Special Incident Type - NFIRS Series 900	88	7721	7060

FIRES

* How many responses per year by category? (Enter whole number only. If you have no calls for any of the categories, Enter 0)

Of the NFIRS Series 100 calls, how many are "Structure Fire" (NFIRS Codes 111-120)	1450	1238	1147
Of the NFIRS Series 100 calls, how many are "Vehicle Fire" (NFIRS Codes 130-138)	506	477	455
Of the NFIRS Series 100 calls, how many are "Vegetation Fire" (NFIRS Codes 140-143)	244	210	181
What is the total acreage of all vegetation fires?	0	0	0

RESCUE AND EMERGENCY MEDICAL SERVICE INCIDENTS

* How many responses per year by category? (Enter whole number only. If you have no calls for any of the categories, Enter 0)

Of the NFIRS Series 300 calls, how many are "Motor Vehicle Accidents" (NFIRS Codes 322-324)	4919	4394	3757
Of the NFIRS Series 300 calls, how many are "Extrications from Vehicles" (NFIRS Code 352)	66	67	72
Of the NFIRS Series 300 calls, how many are "Rescues" (NFIRS Codes 300, 351, 353-381)	1882	1970	2268
How many EMS-BLS Response Calls	33102	35817	30646
How many EMS-ALS Response Calls	1781	1830	706
How many EMS-BLS Scheduled Transports	0	0	0
How many EMS-ALS Scheduled Transports	0	0	0
How many Community Paramedic Response Calls	0	0	0

MUTUAL AND AUTOMATIC AID

* How many responses per year by category? (Enter whole number only. If you have no calls for any of the categories, Enter 0)

How many times did your organization receive Mutual Aid?	0	0	0
How many times did your organization receive Automatic Aid?	0	0	0
How many times did your organization provide Mutual Aid?	6	7	5
How many times did your organization provide Automatic Aid?	0	0	0
Of the Mutual and Automatic Aid responses, how many were structure fires?	6	7	5

FEMA Form 080-0-2

Request Information

1. Select a program for which you are applying. If you are interested in applying under both Vehicle Acquisition and Operations and Safety, and/or regional application you will need to submit separate applications..

Program Name

Operations and Safety

2. Will this grant benefit more than one organization?

Yes

If you answered "Yes" to Question 2, please explain how this request benefits other organizations below:

The City of Cleveland Division of Fire provides mutual aid to neighboring communities and has agreements in place to provide regional resources if called upon.

* 3. Is your department facing a new risk, expanding service to new area, or experiencing an increased call volume?

No

If you answered "Yes" to Question 3., please explain how your department is facing a new risk, expanding service to new area, or experiencing an increased call volume

4. Enter grant-writing fee associated with the preparation of this request. Enter 0 if there is no fee.

\$0

* 5. Are you requesting a Micro Grant?

A Micro Grant is limited to \$25,000 Federal share. Modification to Facilities activity is ineligible for Micro Grants.

No

FEMA Form 080-0-2

Request Details

DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
Activity Specific Questions for AFG Operations and Safety Applications

OMB No.: 1660-0054

Expiration Date: August, 31 2019

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this data collection is estimated to average 4.6 hours per response for FEMA Form 080-0-2b "Activity Specific Questions for AFG Operations and Safety Applications". The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. This collection of information is required to obtain or retain benefits. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW., Washington, DC 20472-3100, Paperwork Reduction Project (1660-0054) NOTE: Do not send your completed form to this address.

The activities for program Operations and Safety are listed in the table below.

Activity	Number of Entries	Total Cost	Additional Funding
Equipment	0	\$ 0	\$ 0
Modify Facilities	0	\$ 0	\$ 0
Personal Protective Equipment	2	\$ 0	\$ 0
Training	1	\$ 250,595	\$ 0
Wellness and Fitness Programs	0	\$ 0	\$ 0

Grant-writing fee associated with the preparation of this request. \$0

Personal Protective Equipment

Personal Protective Equipment Details

1. Select the PPE that Hoods
you propose to acquire
(select one):

Please provide a detailed description of the item selected above.

The hoods will have the following features:

- Flame resistant
- 2 layer construction for excellent protection
- Full drape - bid & notched shoulders
- Adaptive face opening
- Blocks 99.9% of particles
- Moderate weight for thermal protection
- Breathable heat blocking fabric
- Maintain performance after laundering
- Certification: NFPA 1971

2. Number of units: 0
(whole number only)

3. Cost per unit: (whole \$90
dollar amounts only; this
amount should reflect any
volume discounts, rebates,
etc.)

4. Please provide your 761
amount for the
appropriate question
below:

- For turnout requests, what number of your on-duty active members **currently have** PPE that meets applicable NFPA and OSHA standards?
- If you are requesting new SCBA, how many of your seated riding positions **currently have** compliant SCBA assigned to it?
- If you are asking for

specialized PPE (e.g., Haz-Mat), how many applicable members *currently have* specialized PPE that meets established standards?

5. What is the purpose of this request?

Replace obsolete/non-compliant to upgrade technology

What are the specific ages of the type of PPE you are requesting?

Please assure that you've accounted for ALL gear for ALL members declared in Department Characteristics - not just the gear you wish to replace. If you have 30 members then account for 30 sets of PPE.

Age (in Years)	Current Inventory	Being Replaced
Less than 1		
1	300	0
2		
3	100	0
4		
5	100	61
6		
7		
8		
9		
10	700	700
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25 or more		

If you have indicated you are requesting SCBA or Cylinders in Question 1, to which

N/A

edition(s) of the NFPA 1981 standard are your SCBA or Cylinders compliant? If not requesting SCBA/Cylinders, please select "N/A" and continue on to the next question. Please account for ALL SCBA/Cylinders currently in your department's inventory - not just the SCBA/Cylinders you wish to replace. If you have damaged or inoperable SCBA/Cylinders/Face Pieces please list them in the "Obsolete/Damaged" section.

Year

Current Inventory
SCBA CylindersBeing Replaced
SCBA Cylinders

2013 Edition

2007 Edition

2002 Edition and older

Obsolete/damaged

6. Are you requesting for members that currently do not have above-mentioned item? If Yes, enter the number of members that do not have this item. If No, click N/A.

☒ N/A

7. Is your department trained in the proper use of the PPE/SCBA being requested?

Yes

8. Are you requesting funding for training for this PPE/SCBA?

No

9. If you are not requesting training funds through this application, will you obtain training for this PPE/SCBA through other sources?

No

FEMA Form 080-0-2b

Personal Protective Equipment

Personal Protective Equipment Details

1. Select the PPE that you propose to acquire (select one): Face Pieces (not associated with SCBA requests)

Please provide a detailed description of MSA Facepiece is equipped with a speaking diaphragm to increase speech clarity while off air. The Facepiece is lightweight and compact with overall low profile design, wide field of view

the item selected above. distortion-free coated lens, unique airflow prevents lens misting and comfortable, robust seal geometry, with an open port to provide low breathing resistance, both on and off air.

2. Number of units: 0
(whole number only)

3. Cost per unit: (whole dollar amounts only; this amount should reflect any volume discounts, rebates, etc.) \$350

4. Please provide your amount for the appropriate question below:

• For turnout requests, what number of your on-duty active members **currently have** PPE that meets applicable NFPA and OSHA standards?

• If you are requesting new SCBA, how many of your seated riding positions **currently have** compliant SCBA assigned to it?

• If you are asking for specialized PPE (e.g., Haz-Mat), how many applicable members **currently have** specialized PPE that meets established standards?

5. What is the purpose of this request? Replace obsolete/non-compliant to upgrade technology

What are the specific ages of the type of PPE you are requesting? N/A

	Age (in Years)	Current Inventory	Being Replaced
Please assure that you've accounted for ALL gear for ALL members declared in Department Characteristics - not just the gear you wish to replace. If you have 30 members then account for 30 sets of PPE.	Less than		
	1		
	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		

10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25 or
more

If you have indicated you are requesting SCBA or Cylinders in Question 1, to which edition(s) of the NFPA 1981 standard are your SCBA or Cylinders compliant? If not requesting SCBA/Cylinders, please select "N/A" and continue on to the next question. Please account for ALL SCBA/Cylinders currently in your department's inventory - not just the SCBA/Cylinders you wish to replace. If you have damaged or inoperable SCBA/Cylinders/Face Pieces please list them in the "Obsolete/Damaged" section.

N/A

Year

Current Inventory
SCBA Cylinders

Being Replaced
SCBA Cylinders

2013 Edition

2007 Edition

2002 Edition and older

Obsolete/damaged

6. Are you requesting for members that currently do not have above-mentioned item? If Yes, enter the number of members that do not have this item. If No, click N/A.

☒ N/A

7. Is your department trained in the proper use of the PPE/SCBA being requested? Yes

8. Are you requesting funding for training for this PPE/SCBA? No

9. If you are not requesting training funds through this application, will you obtain training for this PPE/SCBA through other sources? No

FEMA Form 080-0-2b

Firefighting PPE - Narrative

* Section # 1 Project Description: In the space provided below, include clear and concise details regarding your organization's project's description and budget. This includes providing local statistics to justify the needs of your department and a detailed plan for how your department will implement the proposed project. Further, please describe what you are requesting funding for, including budget descriptions of the major budget items, i.e., personnel, equipment, contracts, etc. *4000 characters

HOODS: We are requesting AFG funding to purchase structural firefighting hoods. The objective of this project is to provide protection from carcinogenic substances that our current hoods cannot provide. These hoods are designed with barrier protection to reduce firefighter exposure to carcinogenic substances. Our Department requires 761 hoods, which will allow for each suppression member to have one in his/her possession with the remaining hoods distributed throughout the Division on battalion commanders' apparatus to be deployed at fire scenes. The hoods will have the following features:

- Flame resistant
- 2 layer construction for excellent protection
- Full drape - bid & notched shoulders
- Adaptive face opening
- Blocks 99.9% of particles
- Moderate weight for thermal protection
- Breathable heat blocking fabric
- Maintain performance after laundering
- Certification: NFPA 1971

The equipment will be implemented as a hood exchange program. At the fire scene, the Incident Commander will initiate the hood exchange via a radio communication over the fire ground tactical channel. The on-scene Accountability Officer will retrieve two color-coded sealed containers (one with clean hoods and one for contaminated hoods) from the battalion commander's vehicle and coordinate the exchange. Upon completion of fire scene activities or assignment to rehab, the member will report to the designated location to exchange their hood. This will ensure the member always has a clean, contaminant-free hood for each incident rather than using contaminated equipment until returning to station for cleaning. The contaminated hoods will be delivered to the Quartermaster who, in a controlled setting, will utilize an extractor to launder, inspect and then redistribute the hoods to battalion commanders. We intend to use the AFG funding to provide the initial allotment of hoods. Local funding will then be used to replace them on an as-needed basis to maintain the program.

* Section # 2 Cost/Benefit: In the space provided below please explain, as clearly as possible, what will be the benefits your department or your community will realize if the project described is funded (i.e. anticipated savings and/or efficiencies)? Is there a high benefit for the cost incurred? Are the costs reasonable? Provide justification for the budget items relating to the cost of the requested items. *4000 characters

The hoods that are being used by Cleveland Firefighters are cloth hoods. They are effective at thermal protection but

do nothing to stop exposure to carcinogenic particles. In the structural firefighter protective clothing system, the hood has been shown to be the "weak link" when it comes to protecting firefighters from carcinogens, and the thin skin covering the neck area allows carcinogenic substances to pass through. Implementation of the District of Columbia's Fire and Emergency Medical Services Employee Presumptive Disability Amendment Act, which treats firefighters who are diagnosed with job-related cancer, is expected to cost \$6.9 million in FY 2017 and \$30.1 million over the FY 2017 through FY 2020 planning period. Compared with the cost of treating cancer, the cost of the hoods is minimal. The benefit of purchasing NFPA compliant structural firefighting hoods is improved health for firefighters and reduction in incidence of cancer in Cleveland firefighters.

SCBA FACE PIECES: The Cleveland Division of Fire is a busy urban fire department, averaging 4 structure fires per 24-hour shift. Members of the Division have always shared face pieces. The face pieces are decontaminated and disinfected regularly, but we have found that since they are used so often, they do not have time to dry between uses. This facilitates the growth of fungus, bacteria and viruses. Currently, the face pieces that we have are in use 365 days per year, so in addition to not having time to dry, they are used often and they break often. The benefit of purchasing individual SCBA face pieces is improved firefighter health and lower repair and replacement costs for face pieces.

* Section # 3 Statement of Effect: How would this award impact the daily operations of your department? How would this award impact your department's ability to protect lives and property in your community? *4000 characters

HOODS: Currently the Division is using older hoods that do not stop carcinogenic particles from penetrating to the wearer's skin, allowing members to be exposed to these harmful substances. The immediate impact of this project will be stopping the exposure of Cleveland Firefighters to carcinogenic particles in products of combustion. It is well-known that exposure to carcinogens is cumulative. Over their 30-year career, Cleveland firefighters will be exposed countless times to carcinogenic substances. Clearly, the long-term benefit of these hoods will be stopping these repeated and cumulative exposures to carcinogens, potentially protecting Cleveland firefighters from cancer.

SCBA FACE PIECES: Due to the frequency with which the Division uses SCBAs, they are frequently damaged and placed out of service for repair. This places a heavy workload on the SCBA technicians, who spend a lot of time repairing SCBAs, and results in greater repair costs. We expect that the short term effect of deployment of individual face pieces will be less down-time for SCBAs. As a result, the technicians will have more time for rebuilding and maintaining the SCBA refill stations and compressors, which require frequent maintenance. We expect that the long term effect of deployment of individual face pieces will result in better health for firefighters and less time lost due to illness.

FEMA Form 080-0-2b

Training Program

Training Details

1. What type of training are you requesting?

Driver/Operator (NFPA 1002)

Please provide a detailed description of the Training Program you selected.

The objective of this project is to improve the safety of apparatus operation by offering opportunities to practice defensive driving techniques in a manner that does not place the firefighters or the public at risk. The simulator will provide apparatus operators the opportunity to practice reacting to scenarios that are impossible to safely re-create in real life, resulting in increased safety for firefighters and the public.

2. Generally, this program can best be categorized as:

Training that is evaluated/tested using a national, state, or local standard

3. How many personnel will be trained by this program? 761

4. Generally, the training program provided under this grant:

Will bring your department into compliance with applicable NFPA or other standards, please specify:

Explanation:

Training all of the Division's firefighters on a regular basis, allow compliance with NFPA 1451: 5.2.1, 5.2.2, 5.3.1, 5.3.9 and 5.3.13

5. Will this training enhance your ability to perform Mutual Aid? Yes

If you answered Yes to the question above, please explain.

The simulator will provide apparatus operators to practice reacting to scenarios impossible to safely re-create in real life, resulting in increased safety for firefighters and the public. For example, apparatus operators will be able to react to an auto making a sudden left turn in front of the fire truck and other such unexpected driving events. There is no way to safely practice these types of events, but they are a common occurrence to which fire apparatus operators must be trained to react.

6. Will this training include members from other fire departments and/or nonaffiliated EMS organizations? Yes

7. Will this training be: Instructor-led

FEMA Form 080-0-2b

Budget Item - Driver/Operator (NFPA 1002)

* Item (select one)

Classroom

* Please provide a detailed description of the item selected above.

One (1) 660FIREplus driving simulator cab: TrueSteer digital servo steering system
Full size cab Captains seat (within the cab)
Fully functional light bar & sirens
Two-way radio
Automatic transmission
Heavy duty air ride seat
Four (4) 55 LED, high resolution flat screen displays
Industry leading 240 degree field-of-view
Text Aloud
Four (4) remote controlled mirror views, both Flat and Convex

* Select Object Class

Equipment

If you selected other above, please specify

* Number of units: (whole number only)

1

* Cost per unit: (whole dollar amounts only; this amount should reflect any volume discounts, rebates, etc.) \$ 250595

FEMA Form 080-0-2b

Firefighting Training - Narrative

* Section # 1 Project Description: In the space provided below, include clear and concise details regarding your organization's project's description and budget. This includes providing local statistics to justify the needs of your department and a detailed plan for how your department will implement the proposed project. Further, please describe what you are requesting funding for, including budget descriptions of the major budget items, i.e., personnel, equipment, contracts, etc. *4000 characters

We are requesting AFG funding to purchase a fire apparatus driving simulator. The objective of this project is to improve the safety of apparatus operation by offering opportunities to practice defensive driving techniques in a manner that does not place the firefighters or the public at risk.

The Division's financial situation does not allow us to have an adequate number of spare apparatus to use for teaching our new recruits Emergency Vehicle Operations Course (EVOC). The practical (road driving) portion of the EVOC is vitally important to learning safe emergency vehicle operation, and it cannot be replaced by a simulator, but since we have very few spare apparatus to use, the simulator will provide an important tool to mitigate that issue. Currently, when spare apparatus are not available, line companies have to be taken out of service to allow new recruits to experience apparatus operation, further reducing public safety.

More importantly, the simulator will provide apparatus operators the opportunity to practice reacting to scenarios that are impossible to safely re-create in real life, resulting in increased safety for firefighters and the public. For example, apparatus operators will be able to react to an auto making a sudden left turn in front of the fire truck and other such unexpected driving events. There is no way to safely practice these types of events, but they are a common occurrence to which fire apparatus operators must be trained to react.

The simulator will be used to train all of the Division's firefighters on a regular basis, allowing us to comply with several specific chapters of NFPA 1451:

5.2.1: Driver training shall be provided for all members as often as necessary to meet the applicable requirements of this chapter but not less than twice each year.

5.2.2: Annual driver training shall include hands-on exercises using the actual fire and emergency service organization (FESO) that they are expected to drive.

5.3.1: All members shall be trained in and shall exercise the applicable principles of defensive driving techniques under both emergency and non-emergency conditions.

5.3.9: FESOs shall train operators for inclement weather driving conditions, with emphasis on handling of vehicles, particularly where auxiliary braking devices are to be used.

5.3.13: The training program shall include a review and critique of FESO vehicle crash scenarios, both local and national, to serve as an objective learning experience.

* Section # 2 Cost/Benefit: In the space provided below please explain, as clearly as possible, what will be the benefits your department or your community will realize if the project described is funded (i.e. anticipated savings and/or efficiencies)? Is there a high benefit for the cost incurred? Are the costs reasonable? Provide justification for the budget items relating to the cost of the requested items. *4000 characters

In the years 2014 through 2016, the Division was involved in 150 fire apparatus crashes. The Division has hired 103 new recruits in the last 4 years, and will hire 80 more in 2018, representing 25% of the Division. These young firefighters are receiving the minimum required amount of apparatus driver training due to the fact that the Division does not have enough apparatus to allow them more time behind the wheel. This newer generation of firefighters is accustomed to using learning technology, which makes a fire apparatus driving simulator an efficient way to train them. A new pumper costs \$420,000, nearly twice as much as the simulator, and no new apparatus purchases are currently planned for 2018. Ninety-six percent of the Division's budget is allocated to personnel costs, so funds for a simulator are not available. The apparatus driving simulator, in addition to being a much safer way to train firefighters, is also a much more cost effective way to train them. The benefit of purchasing a fire apparatus driving simulator is improved apparatus operation at a lower cost.

* Section # 3 Statement of Effect: How would this award impact the daily operations of your department? How would this award impact your department's ability to protect lives and property in your community? *4000 characters

The Division will experience an immediate positive effect upon deployment of the fire apparatus driving simulator. New firefighters will start their driver training in the simulator, which is the safest manner to train for both them and the public. Line companies will not have to be taken out of service to allow recruit firefighters to use their apparatus for driver training. All firefighters will benefit from the opportunity to experience multiple high-risk driving scenarios without any risk to themselves or the public. Based on the experience of the Los Angeles FD in 2006 and the New York City

FD EMS in 2003, we estimate a 50% reduction in intersection crashes involving Division fire apparatus. All of these impacts will increase safety for both firefighters and the public.

FEMA Form 080-0-2b

BudgetBudget Object Class

a. Personnel	\$ 0
b. Fringe Benefits	\$ 0
c. Travel	\$ 0
d. Equipment	\$ 250,595
e. Supplies	\$ 0
f. Contractual	\$ 0
g. Construction	\$ 0
h. Other	\$ 0
i. Indirect Charges	\$ 0
j. State Taxes	\$ 0
Federal and Applicant Share	
Federal Share	\$ 227,814
Applicant Share	\$ 22,781
Applicant Share of Award (%)	10

* Non-Federal Resources (The combined Non-Federal Resources must equal the Applicant Share of \$ 22,781)

a. Applicant	\$ 22,781
b. State	\$ 0
c. Local	\$ 0
d. Other Sources	\$ 0

If you entered a value in Other Sources other than zero (0), include your explanation below. You can use this space to provide information on the project, cost share match, or if you have an indirect cost agreement with a federal agency.

Total Budget \$ 250,595

FEMA Form 080-0-2b

Narrative Statement

For 2011 and on, the Narrative section of the AFG application has been modified. You will enter individual narratives for the Project Description, Cost-Benefit, Statement of Effect, and Additional Information in the Request Details section for each Activity for which you are requesting funds. Please return to the Request Details section for further instructions. You will address the Financial Need in Applicant Characteristics II section of the application. We recommend that you type each response in a Word Document outside of the grant application and then copy and paste it into the spaces provided within the application.

Assurances and Certifications

FEMA Form SF 424B

You must read and sign these assurances. These documents contain the Federal requirements attached to all Federal grants including the right of the Federal government to review the grant activity. You should read over the documents to become aware of the requirements. The Assurances and Certifications must be read, signed, and submitted as a part of the application.

Note: Fields marked with an * are required.

O.M.B Control Number 4040-0007

Assurances Non-Construction Programs

Note: Certain of these assurances may not be applicable to your project or program. If you have any questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant I certify that the applicant:

1. Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States, and if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. Section 4726-4763) relating to prescribed standards for merit systems for programs funded under one of the nineteen statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. Sections 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. Section 794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. Sections 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Acts of 1968 (42 U.S.C. Section 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
7. Will comply, or has already complied, with the requirements of Title II and III of the Uniform

Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interest in real property acquired for project purposes regardless of Federal participation in purchases.

8. Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
9. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. Section 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.).
14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. 2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. Section 4801 et seq.) which prohibits the use of lead based paint in construction or rehabilitation of residence structures.
17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations and policies governing this program.

Signed by Diedra Lisman on 01/31/2018

Form 20-16C

You must read and sign these assurances.

Certifications Regarding Lobbying, Debarment, Suspension and Other Responsibility Matters and Drug-Free Workplace Requirements.

Note: Fields marked with an * are required.

O.M.B Control Number 1660-0025

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 44 CFR Part 18, "New Restrictions on Lobbying; and 44 CFR Part 17, "Government-wide Debarment and Suspension (Non-procurement) and Government-wide Requirements for Drug-Free Workplace (Grants)." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Homeland Security (DHS) determines to award the covered transaction, grant, or cooperative agreement.

1. Lobbying

A. As required by the section 1352, Title 31 of the US Code, and implemented at 44 CFR Part 18 for persons (entering) into a grant or cooperative agreement over \$100,000, as defined at 44CFR Part 18, the applicant certifies that:

- (a) No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the making of any Federal grant, the entering into of any cooperative agreement and extension, continuation, renewal amendment or modification of any Federal grant or cooperative agreement.
- (b) If any other funds than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities", in accordance with its instructions.
- (c) The undersigned shall require that the language of this certification be included in the award documents for all the sub awards at all tiers (including sub grants, contracts under grants and cooperative agreements and sub contract(s)) and that all sub recipients shall certify and disclose accordingly.

2. Debarment, Suspension and Other Responsibility Matters (Direct Recipient)

A. As required by Executive Order 12549, Debarment and Suspension, and implemented at 44CFR Part 67, for prospective participants in primary covered transactions, as defined at 44 CFR Part 17, Section 17.510-A, the applicant certifies that it and its principals:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, sentenced to a denial of Federal benefits by a State or Federal court, or voluntarily excluded from covered transactions by any Federal department or agency.
- (b) Have not within a three-year period preceding this application been convicted of or had a civilian judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or perform a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification: and

- (d) Have not within a three-year period preceding this application had one or more public transactions (Federal, State, or local) terminated for cause or default; and

B. Where the applicant is unable to certify to any of the statements in this certification, he or she shall attach an explanation to this application.

3. Drug-Free Workplace (Grantees other than individuals)

As required by the Drug-Free Workplace Act of 1988, and implemented at 44CFR Part 17, Subpart F, for grantees, as defined at 44 CFR part 17, Sections 17.615 and 17.620:

(A) The applicant certifies that it will continue to provide a drug-free workplace by:

(a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;

(b) Establishing an on-going drug free awareness program to inform employees about:

- (1) The dangers of drug abuse in the workplace;
- (2) The grantees policy of maintaining a drug-free workplace;
- (3) Any available drug counseling, rehabilitation and employee assistance programs; and
- (4) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;

(c) Making it a requirement that each employee to be engaged in the performance of the grant to be given a copy of the statement required by paragraph (a);

(d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:

- (1) Abide by the terms of the statement and
- (2) Notify the employee in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.

(e) Notifying the agency, in writing within 10 calendar days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to the applicable DHS awarding office, i.e. regional office or DHS office.

(f) Taking one of the following actions, against such an employee, within 30 calendar days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted:

- (1) Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
- (2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement or other appropriate agency.

(g) Making a good faith effort to continue to maintain a drug free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).

(B) The grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant:

Place of Performance

Street

City

State

Zip

Action

If your place of performance is different from the physical address provided by you in the Applicant Information, press *Add Place of Performance* button above to ensure that the correct place of performance has been specified. You can add multiple addresses by repeating this process multiple times.

Section 17.630 of the regulations provide that a grantee that is a State may elect to make one certification in each Federal fiscal year. A copy of which should be included with each application for DHS funding. States and State agencies may elect to use a Statewide certification.

Signed by Diedra Lisman on 01/31/2018

FEMA Standard Form LLL

Only complete if applying for a grant for more than \$100,000 and have lobbying activities. See Form 20-16C for lobbying activities definition.

Submit Application

Application 100% complete, Submitted

Please click on any of the following links to visit a particular section of your application. Once all areas of your application are complete, you may submit your application.

Application Area	Status
Applicant's Acknowledgements	Complete
Overview	Complete
Contact Information	Complete
Applicant Information	Complete
Applicant Characteristics (I)	Complete
Applicant Characteristics (II)	Complete
Department Call Volume	Complete
Request Information	Complete
Request Details	Complete
Budget	Complete
Assurances and Certifications	Complete

PLEASE READ THE FOLLOWING STATEMENTS BEFORE YOU SUBMIT.

- YOU WILL NOT BE ALLOWED TO EDIT THIS APPLICATION ONCE IT HAS BEEN SUBMITTED. If you are not yet ready to submit this application, save it, and log out until you feel that you have no more changes.
- When you submit this application, you, as an authorized representative of the organization applying for this grant, are certifying that the following statements are true:

To the best of my knowledge and belief, all data submitted in this application are true and correct.

This application has been duly authorized by the governing body of the applicant and the applicant will comply to the Assurances and Certifications if assistance is awarded.

To sign your application, check the box below and enter your password in the space provided. To submit your application, click the Submit Application button below to officially submit your application to FEMA.

Note: The primary contact will be responsible for signing and submitting the application. Fields marked with an asterisk (*) are required.

I, Diedra L. Lisman, am hereby providing my signature for this application as of 09-Jul-2018.

Award Package

U.S. Department of Homeland Security
Washington, D.C. 20472



FEMA

Ms. Dawn Heartsong
Cleveland Division of Fire
601 Lakeside Avenue #230
Cleveland, Ohio 44114-1015

Re: Award No.EMW-2017-FO-02873

Dear Ms. Heartsong:

Congratulations, on behalf of the Department of Homeland Security, your application for financial assistance submitted under the Fiscal Year (FY) 2017 Assistance to Firefighters Grant has been approved in the amount of \$227,814.00. As a condition of this award, you are required to contribute a cost match in the amount of \$22,781.00 of non-Federal funds, or 10 percent of the Federal contribution of \$227,814.00.

Before you request and receive any of the Federal funds awarded to you, you must establish acceptance of the award through the Assistance to Firefighters Grant Programs' e-grant system. By accepting this award, you acknowledge that the terms of the following documents are incorporated into the terms of your award:

- Summary Award Memo
- Agreement Articles (attached to this Award Letter)
- Obligating Document (attached to this Award Letter)
- FY 2017 Assistance to Firefighters Grant Notice of Funding Opportunity.

Please make sure you read, understand, and maintain a copy of these documents in your official file for this award.

Prior to requesting Federal funds, all recipients are required to register in the System for Award Management (SAM.gov). As the recipient, you must register and maintain current information in SAM.gov until you submit the final financial report required under this award or receive the final payment, whichever is later. This requires that the recipient review and update the information annually after the initial registration, and more frequently for changes in your information. There is no charge to register in SAM.gov. Your registration must be completed on-line at <https://www.sam.gov/portal/public/SAM/>. It is your entity's responsibility to have a valid DUNS number at the time of registration.

In order to establish acceptance of the award and its terms, please follow these instructions:

Step 1: Please go to <https://portal.fema.gov> to accept or decline your award. This will take you to the Assistance to Firefighters eGrants system. Enter your User Name and Password as requested on the login screen. Your User Name and Password are the same as those used to complete the application on-line.

Once you are in the system, the Status page will be the first screen you see. On the right side of the Status screen, you will see a column entitled Action. In this column, please select the View Award Package from the drop down menu. Click Go to view your award package and indicate your acceptance or declination of award. PLEASE NOTE: your period of performance has begun. If you wish to accept your grant, you should do so immediately. When you have finished, we recommend printing your award package for your records.

Step 2: If you accept your award, you will see a link on the left side of the screen that says Update 1199A in the Action column. Click this link. This link will take you to the SF-1199A, Sign-up Form. Please complete the SF-1199A on-line if you have not done so already. When you have finished, you must submit the form electronically.

Then, using the Print 1199A Button, print a copy and keep the original form in your grant files. Once approved you will be able to request payments online. If you have any questions or concerns regarding your 1199A, or the process to request your funds, please call (866) 274-0960.

Sincerely,

A handwritten signature in dark ink, appearing to read "Thomas DiNanno". The signature is fluid and cursive, with the first name "Thomas" and last name "DiNanno" clearly distinguishable.

Thomas George DiNanno
GPD Assistant Administrator

Summary Award Memo

INSTRUMENT: GRANT
AGREEMENT NUMBER: EMW-2017-FO-02873
GRANTEE: Cleveland Division of Fire
DUNS NUMBER: 074303483
AMOUNT: \$250,595.00, Operations and Safety

Project Description

The purpose of the Assistance to Firefighters Program is to protect the health and safety of the public and firefighting personnel against fire and fire-related hazards.

After careful consideration, FEMA has determined that the recipient's project or projects submitted as part of the recipient's application, and detailed in the project narrative as well as the request details section of the application - including budget information - was consistent with the Assistance to Firefighters Grant program's purpose and worthy of award. The projects approved for funding are indicated by the budget or negotiation comments below. The recipient shall perform the work described in the grant application for the recipient's approved project or projects as itemized in the request details section of the application and further described in the grant application narrative. The content of the approved portions of the application - along with any documents submitted with the recipient's application - are incorporated by reference into the terms of the recipient's award. The recipient may not change or make any material deviations from the approved scope of work outlined in the above referenced sections of the application without prior written approval, via amendment request, from FEMA.

Period of Performance

15-AUG-18 to 14-AUG-19

Amount Awarded

The amount of the award is detailed in the attached Obligating Document for Award. The following are the budgeted estimates for object classes for this grant (including Federal share plus recipient match):

Personnel:	\$0.00
Fringe Benefits	\$0.00
Travel	\$0.00
Equipment	\$250,595.00
Supplies	\$0.00
Contractual	\$0.00
Construction	\$0.00
Other	\$0.00
Indirect Charges	\$0.00
State Taxes	\$0.00
Total	\$250,595.00

NEGOTIATION COMMENTS IF APPLICABLE (max 8000 characters)

The Program Office has made the following reductions to your grant:

Funds for Equipment and Personal Protective Equipment was not a fundable portion of this application and was removed from your award.

Therefore, they have recommended the award at this level:

Total budget \$ 250,595
Federal share \$ 227,814
Applicant share \$22,781

Any questions pertaining to your award package, please contact your GPD Grants Management Specialist:
Sharon Cargo
Sharon.Cargo@fema.dhs.gov

FEMA Officials

Program Officer: The Program Specialist is responsible for the technical monitoring of the stages of work and technical performance of the activities described in the approved grant application. If you have any programmatic questions regarding your grant, please call the AFG Help Desk at 866-274-0960 to be directed to a program specialist.

Grants Assistance Officer: The Assistance Officer is the Federal official responsible for negotiating, administering, and executing all grant business matters. The Officer conducts the final business review of all grant awards and permits the obligation of federal funds. If you have any questions regarding your grant please call ASK-GMD at 866-927-5646 to be directed to a Grants Management Specialist.

Grants Operations POC: The Grants Management Specialist shall be contacted to address all financial and administrative grant business matters for this grant award. If you have any questions regarding your grant please call ASK-GMD at 866-927-5646 to be directed to a specialist.

ADDITIONAL REQUIREMENTS (IF APPLICABLE) (max 8000 characters)

Agreement Articles

**FEMA**U.S. Department of Homeland Security
Washington, D.C. 20472**AGREEMENT ARTICLES****ASSISTANCE TO FIREFIGHTERS GRANT PROGRAM - Operations and Safety****GRANTEE:** Cleveland Division of Fire**PROGRAM:** Operations and Safety**AGREEMENT NUMBER:** EMW-2017-FO-02873**AMENDMENT NUMBER:****TABLE OF CONTENTS**

The FY 2017 DHS Standard Terms and Conditions apply to all new federal financial assistance awards funded in FY 2017. The DHS financial assistance awards terms and conditions flow down to subrecipients, unless a particular award term or condition specifically indicates otherwise.

Article I. Assurances, Administrative Requirements, Cost Principles, and Audit Requirements

DHS financial assistance recipients must complete either the OMB Standard Form 424B Assurances - Non-Construction Programs, or OMB Standard Form 424D Assurances - Construction Programs as applicable. Certain assurances in these documents may not be applicable to your program, and the DHS financial assistance office (DHS FAO) may require applicants to certify additional assurances. Applicants are required to fill out the assurances applicable to their program as instructed by the awarding agency. Please contact the DHS FAO if you have any questions.

DHS financial assistance recipients are required to follow the applicable provisions of the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards located at 2 C.F.R. Part 200, and adopted by DHS at 2 C.F.R. Part 3002.

Article II. DHS Specific Acknowledgements and Assurances

All recipients, subrecipients, successors, transferees, and assignees must acknowledge and agree to comply with applicable provisions governing DHS access to records, accounts, documents, information, facilities, and staff.

1. Recipients must cooperate with any compliance reviews or compliance investigations conducted by DHS.
2. Recipients must give DHS access to, and the right to examine and copy, records, accounts, and other documents and sources of information related to the federal financial assistance award and permit access to facilities, personnel, and other individuals and information as may be necessary, as required by DHS regulations and other applicable laws or program guidance.
3. Recipients must submit timely, complete, and accurate reports to the appropriate DHS

officials and maintain appropriate backup documentation to support the reports.

4. Recipients must comply with all other special reporting, data collection, and evaluation requirements, as prescribed by law or detailed in program guidance.
5. If, during the past three years, recipients have been accused of discrimination on the grounds of race, color, national origin (including limited English proficiency (LEP)), sex, age, disability, religion, or familial status, recipients must provide a list of all such proceedings, pending or completed, including outcome and copies of settlement agreements to the DHS FAO and the DHS Office of Civil Rights and Civil Liberties (CRCL) by e-mail at crcl@hq.dhs.gov or by mail at U.S. Department of Homeland Security Office for Civil Rights and Civil Liberties Building 410, Mail Stop #0190 Washington, D.C. 20528.
6. In the event courts or administrative agencies make a finding of discrimination on grounds of race, color, national origin (including LEP), sex, age, disability, religion, or familial status against the recipient, or recipients settle a case or matter alleging such discrimination, recipients must forward a copy of the complaint and findings to the DHS FAO and the CRCL office by e-mail or mail at the addresses listed above.

The United States has the right to seek judicial enforcement of these obligations.

Article III. Acceptance of Post Award Changes

In the event FEMA determines that changes are necessary to the award document after an award has been made, including changes to period of performance or terms and conditions, recipients will be notified of the changes in writing. Once notification has been made, any subsequent request for funds will indicate recipient acceptance of the changes to the award. If you have questions about these procedures, please contact the AFG Help Desk at 1-866-274-0960, or send an email to firegrants@dhs.gov.

Article IV. Acknowledgment of Federal Funding from DHS

All recipients must acknowledge their use of federal funding when issuing statements, press releases, requests for proposals, bid invitations, and other documents describing projects or programs funded in whole or in part with federal funds.

Article V. Activities Conducted Abroad

All recipients must ensure that project activities carried on outside the United States are coordinated as necessary with appropriate government authorities and that appropriate licenses, permits, or approvals are obtained.

Article VI. Age Discrimination Act of 1975

All recipients must comply with the requirements of the *Age Discrimination Act of 1975* (Title 42 U.S. Code, § 6101 *et seq.*), which prohibits discrimination on the basis of age in any program or activity receiving federal financial assistance.

Article VII. Americans with Disabilities Act of 1990

All recipients must comply with the requirements of Titles I, II, and III of the *Americans with Disabilities Act*, which prohibits recipients from discriminating on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities. (42 U.S.C. §§ 12101- 12213).

Article VIII. Animal Welfare Act of 1966

Where applicable, recipients of financial assistance will comply with the requirements of the Animal Welfare Act, as amended (7 U.S.C. §2131 *et seq.*), which requires that minimum standards of care and treatment be provided for vertebrate animals bred for commercial sale, used in research, transported commercially, or exhibited to the public. Recipients must establish appropriate policies and procedures for the humane care and use of animals based on the Guide for the Care and Use of Laboratory

Animals and comply with the Public Health Service Policy and Government Principles Regarding the Care and Use of Animals.

Article IX. Best Practices for Collection and Use of Personally Identifiable Information (PII)

DHS defines personally identifiable information (PII) as any information that permits the identity of an individual to be directly or indirectly inferred, including any information that is linked or linkable to that individual. All recipients who collect PII are required to have a publically-available privacy policy that describes standards on the usage and maintenance of PII they collect. Recipients may also find the DHS Privacy Impact Assessments: [Privacy Guidance](#) and [Privacy template](#) as useful resources respectively.

Article X. Civil Rights Act of 1964 - Title VI

All recipients must comply with the requirements of Title VI of the *Civil Rights Act of 1964* (42 U.S.C. § 2000d et seq.), which provides that no person in the United States will, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance. DHS implementing regulations for the Act are found at 6 C.F.R. Part 21 and 44 C.F.R. Part 7.

Article XI. Civil Rights Act of 1968

All recipients must comply with Title VIII of the *Civil Rights Act of 1968*, which prohibits recipients from discriminating in the sale, rental, financing, and advertising of dwellings, or in the provision of services in connection therewith, on the basis of race, color, national origin, religion, disability, familial status, and sex (See 42 U.S.C. § 3601 et seq.), as implemented by the Department of Housing and Urban Development at 24 C.F.R. Part 100. The prohibition on disability discrimination includes the requirement that new multifamily housing with four or more dwelling units-i.e., the public and common use areas and individual apartment units (all units in buildings with elevators and ground-floor units in buildings without elevators)-be designed and constructed with certain accessible features. (See 24 C.F.R. § 100.201.)

Article XII. Contract Provisions for Non-federal Entity Contracts under Federal Awards

In addition to other provisions required by the Federal agency or non-Federal entity, all contracts made by the recipient under the Federal award must contain provisions as required by Appendix II of 2 C.F.R. Part 200, *Contract Provisions for Non-Federal Entity Contracts Under Federal Awards*, including but not limited to the following:

a. Contracts for more than the simplified acquisition threshold set at \$150,000.

All recipients who have contracts exceeding the acquisition threshold currently set at \$150,000, which is the inflation adjusted amount determined by Civilian Agency Acquisition Council and the Defense Acquisition Regulation Council as authorized by 41 U.S.C. §1908, must address administrative, contractual, or legal remedies in instance where contractors violate or breach contract terms and provide for such sanctions and penalties as appropriate.

b. Contracts in excess of \$10,000.

All recipients that have contracts exceeding \$10,000 must address termination for cause and for convenience by the non-Federal entity including the manner by which it will be effected and the basis for settlement.

Article XIII. Copyright

All recipients must affix the applicable copyright notices of 17 U.S.C. §§ 401 or 402 and an acknowledgement of U.S. Government sponsorship (including the award number) to any work first produced under federal financial assistance awards.

Article XIV. Debarment and Suspension

All recipients are subject to the non-procurement debarment and suspension regulations implementing

Executive Orders (E.O.) 12549 and 12689, and 2 C.F.R. Part 180. These regulations restrict federal financial assistance awards, subawards, and contracts with certain parties that are debarred, suspended, or otherwise excluded from or ineligible for participation in federal assistance programs or activities.

Article XV. Disposition of Equipment Acquired Under the Federal Award

When original or replacement equipment acquired under this award by the recipient or its sub-recipients is no longer needed for the original project or program or for other activities currently or previously supported by DHS/FEMA, you must request instructions from DHS/FEMA to make proper disposition of the equipment pursuant to 2 C.F.R. § 200.313.

Article XVI. Drug-Free Workplace Regulations

All recipients must comply with the *Drug-Free Workplace Act of 1988* (41 U.S.C. § 8101 et seq.), which requires all organizations receiving grants from any federal agency agree to maintain a drug-free workplace. You as the recipient must comply with drug-free workplace requirements in Subpart B (or Subpart C, if the recipient is an individual) of 2 CFR part 3001, which adopts the Government-wide implementation (2 CFR part 182) of sec. 5152-5158 of the Drug-Free Workplace Act of 1988 (Pub. L. 100-690, Title V, Subtitle D; 41 U.S.C. 8101-8107).

Article XVII. Duplication of Benefits

Any cost allocable to a particular federal financial assistance award provided for in 2 C.F.R. Part 200, Subpart E may not be charged to other federal financial assistance awards to overcome fund deficiencies, to avoid restrictions imposed by federal statutes, regulations, or federal financial assistance award terms and conditions, or for other reasons. However, these prohibitions would not preclude recipients from shifting costs that are allowable under two or more awards in accordance with existing federal statutes, regulations, or the federal financial assistance award terms and conditions.

Article XVIII. Education Amendments of 1972 (Equal Opportunity in Education Act) - Title IX

All recipients must comply with the requirements of Title IX of the Education Amendments of 1972 (20 U.S.C. § 1681 et seq.), which provide that no person in the United States will, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any educational program or activity receiving federal financial assistance. DHS implementing regulations are codified at 6 C.F.R. Part 17 and 44 C.F.R. Part 19.

Article XIX. Energy Policy and Conservation Act

All recipients must comply with the requirements of 42 U.S.C. § 6201 which contain policies relating to energy efficiency that are defined in the state energy conservation plan issued in compliance with this Act.

Article XX. Environmental Planning and Historic Preservation Screening

AFG funded activities that may require an EHP review, involving the installation or requiring renovations to facilities, including but not limited to air compressor/fill station/cascade system (Fixed) for filling SCBA, air improvement systems, alarm systems, antennas, gear dryer, generators (fixed), permanently mounted signs, renovations to facilities, sprinklers, vehicle exhaust systems (fixed) or washer/extractors are subject to FEMA's Environmental Planning and Historic Preservation (EHP) review process. FEMA is required to consider the potential impacts to natural and cultural resources of all projects funded by FEMA grant funds, through its EHP Review process, as mandated by the National Environmental Policy Act; National Historic Preservation Act of 1966, as amended; National Flood Insurance Program regulations; and, any other applicable laws and Executive Orders. To access the FEMA's Environmental and Historic Preservation (EHP) screening form and instructions go to our Department of Homeland Security/Federal Emergency Management Agency website at: <https://www.fema.gov/library/viewRecord.do?id=6906>. In order to initiate EHP review of your project(s), you must complete all relevant sections of this form and submit it to the Grant Programs Directorate (GPD) along with all other pertinent project information. Failure to provide requisite information could result in delays in the release of grant funds.

Article XXI. False Claims Act and Program Fraud Civil Remedies

All recipients must comply with the requirements of 31 U.S.C. § 3729- 3733 which prohibits the submission of false or fraudulent claims for payment to the federal government. (See 31 U.S.C. § 3801-3812 which details the administrative remedies for false claims and statements made.)

Article XXII. Federal Debt Status

All recipients are required to be non-delinquent in their repayment of any federal debt. Examples of relevant debt include delinquent payroll and other taxes, audit disallowances, and benefit overpayments. (See OMB Circular A-129.)

Article XXIII. Federal Leadership on Reducing Text Messaging while Driving

All recipients are encouraged to adopt and enforce policies that ban text messaging while driving as described in E.O. 13513, including conducting initiatives described in Section 3(a) of the Order when on official government business or when performing any work for or on behalf of the federal government.

Article XXIV. Fly America Act of 1974

All recipients must comply with Preference for U.S. Flag Air Carriers (air carriers holding certificates under 49 U.S.C. § 41102) for international air transportation of people and property to the extent that such service is available, in accordance with the *International Air Transportation Fair Competitive Practices Act of 1974* (49 U.S.C. § 40118) and the interpretative guidelines issued by the Comptroller General of the United States in the March 31, 1981 amendment to Comptroller General Decision B-138942.

Article XXV. Hotel and Motel Fire Safety Act of 1990

In accordance with Section 6 of the *Hotel and Motel Fire Safety Act of 1990*, 15 U.S.C. § 2225a, all recipients must ensure that all conference, meeting, convention, or training space funded in whole or in part with federal funds complies with the fire prevention and control guidelines of the *Federal Fire Prevention and Control Act of 1974*, as amended, 15 U.S.C. § 2225.

Article XXVI. Limited English Proficiency (Civil Rights Act of 1964, Title VI)

All recipients must comply with the *Title VI of the Civil Rights Act of 1964* (Title VI) prohibition against discrimination on the basis of national origin, which requires that recipients of federal financial assistance take reasonable steps to provide meaningful access to persons with limited English proficiency (LEP) to their programs and services. For additional assistance and information regarding language access obligations, please refer to the DHS Recipient Guidance <https://www.dhs.gov/guidance-published-help-department-supported-organizations-provide-meaningful-access-people-limited> and additional resources on <http://www.lep.gov>.

Article XXVII. Lobbying Prohibitions

All recipients must comply with 31 U.S.C. § 1352, which provides that none of the funds provided under an federal financial assistance award may be expended by the recipient to pay any person to influence, or attempt to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any federal action concerning the award or renewal.

Article XXVIII. National Environmental Policy Act

All recipients must comply with the requirements of the *National Environmental Policy Act* (NEPA) and the Council on Environmental Quality (CEQ) Regulations for Implementing the Procedural Provisions of NEPA, which requires recipients to use all practicable means within their authority, and consistent with other essential considerations of national policy, to create and maintain conditions under which people and nature can exist in productive harmony and fulfill the social, economic, and other needs of present and future generations of Americans.

Article XXIX. Nondiscrimination in Matters Pertaining to Faith-Based Organizations

It is DHS policy to ensure the equal treatment of faith-based organizations in social service programs administered or supported by DHS or its component agencies, enabling those organizations to participate in providing important social services to beneficiaries. All recipients must comply with the equal treatment policies and requirements contained in 6 C.F.R. Part 19 and other applicable statutes, regulations, and guidance governing the participations of faith-based organizations in individual DHS programs.

Article XXX. Non-supplanting Requirement

All recipients receiving federal financial assistance awards made under programs that prohibit supplanting by law must ensure that federal funds do not replace (supplant) funds that have been budgeted for the same purpose through non-federal sources.

Article XXXI. Notice of Funding Opportunity Requirements

All of the instructions, guidance, limitations, and other conditions set forth in the Notice of Funding Opportunity (NOFO) for this program are incorporated here by reference in the award terms and conditions. All recipients must comply with any such requirements set forth in the program NOFO.

Article XXXII. Patents and Intellectual Property Rights

Unless otherwise provided by law, recipients are subject to the Bayh-Dole Act, Pub. L. No. 96-517, as amended, and codified in 35 U.S.C. § 200 et seq. All recipients are subject to the specific requirements governing the development, reporting, and disposition of rights to inventions and patents resulting from federal financial assistance awards located at 37 C.F.R. Part 401 and the standard patent rights clause located at 37 C.F.R. § 401.14.

Article XXXIII. Prior Approval for Modification of Approved Budget

Before making any change to the DHS/FEMA approved budget for this award, you must request prior written approval from DHS/FEMA where required by 2 C.F.R. § 200.308. For awards with an approved budget greater than \$150,000, you may not transfer funds among direct cost categories, programs, functions, or activities without prior written approval from DHS/FEMA where the cumulative amount of such transfers exceeds or is expected to exceed ten percent (10%) of the total budget DHS/FEMA last approved. You must report any deviations from your DHS/FEMA approved budget in the first Federal Financial Report (SF-425) you submit following any budget deviation, regardless of whether the budget deviation requires prior written approval.

Article XXXIV. Procurement of Recovered Materials

All recipients must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 C.F.R. Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition.

Article XXXV. Protection of Human Subjects

Where applicable, recipients of financial assistance will comply with the requirements of the Federal regulations at 45 CFR Part 46, which requires that recipients comply with applicable provisions/law for the protection of human subjects for purposes of research. Recipients must also comply with the requirements in DHS Management Directive 026-04, Protection of Human Subjects, prior to implementing any work with human subjects. For purposes of 45 CFR Part 46, research means a systematic investigation, including research, development, testing, and evaluation, designed to develop or contribute to general knowledge. Activities that meet this definition constitute research for purposes of this policy, whether or not they are conducted or supported under a program that is considered research for other purposes. The regulations specify additional protections for research involving human fetuses, pregnant women, and neonates (Subpart B); prisoners (Subpart C); and children (Subpart D). The use of autopsy materials is governed by applicable State and local law and is not directly regulated by 45 CFR Part 46.

Article XXXVI. Rehabilitation Act of 1973

All recipients must comply with the requirements of Section 504 of the Rehabilitation Act of 1973, 29 U.S.C. § 794, as amended, which provides that no otherwise qualified handicapped individuals in the United States will, solely by reason of the handicap, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance.

Article XXXVII. Reporting of Matters Related to Recipient Integrity and Performance

If the total value of the recipient's currently active grants, cooperative agreements, and procurement contracts from all federal assistance offices exceeds \$10,000,000 for any period of time during the period of performance of this federal financial assistance award, you must comply with the requirements set forth in the government-wide Award Term and Condition for Recipient Integrity and Performance Matters located at 2 C.F.R. Part 200, Appendix XII, the full text of which is incorporated here by reference in the

award terms and conditions.

Article XXXVIII. Reporting Subawards and Executive Compensation

All recipients are required to comply with the requirements set forth in the government-wide Award Term on Reporting Subawards and Executive Compensation located at 2 C.F.R. Part 170, Appendix A, the full text of which is incorporated here by reference in the award terms and conditions.

Article XXXIX. SAFECOM

All recipients receiving federal financial assistance awards made under programs that provide emergency communication equipment and its related activities must comply with the SAFECOM Guidance for Emergency Communication Grants, including provisions on technical standards that ensure and enhance interoperable communications.

Article XL. Terrorist Financing

All recipients must comply with E.O. 13224 and U.S. law that prohibit transactions with, and the provisions of resources and support to, individuals and organizations associated with terrorism. Recipients are legally responsible to ensure compliance with the Order and laws.

Article XLI. Trafficking Victims Protection Act of 2000

All recipients must comply with the requirements of the government-wide award term which implements Section 106(g) of the *Trafficking Victims Protection Act of 2000*, (TVPA) as amended by 22 U.S.C. § 7104. The award term is located at 2 C.F.R. § 175.15, the full text of which is incorporated here by reference in the award terms and conditions.

Article XLII. Universal Identifier and System of Award Management (SAM)

All recipients are required to comply with the requirements set forth in the government-wide financial assistance award term regarding the System for Award Management and Universal Identifier Requirements located at 2 C.F.R. Part 25, Appendix A, the full text of which is incorporated here by reference in the terms and conditions.

Article XLIII. USA Patriot Act of 2001

All recipients must comply with requirements of the *Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act (USA PATRIOT Act)*, which amends 18 U.S.C. §§ 175-175c.

Article XLIV. Use of DHS Seal, Logo and Flags

All recipients must obtain permission from their DHS FAO, prior to using the DHS seal(s), logos, crests or reproductions of flags or likenesses of DHS agency officials, including use of the United States Coast Guard seal, logo, crests or reproductions of flags or likenesses of Coast Guard officials.

Article XLV. Whistleblower Protection Act

All recipients must comply with the statutory requirements for whistleblower protections (if applicable) at 10 U.S.C. § 2409, 41 U.S.C. 4712, and 10 U.S.C. § 2324, 41 U.S.C. §§ 4304 and 4310.

**FEDERAL EMERGENCY MANAGEMENT AGENCY
OBLIGATING DOCUMENT FOR AWARD/AMENDMENT**

1a. AGREEMENT NO. EMW-2017-FO-02873	2. AMENDMENT NO. 0	3. RECIPIENT NO. 34-6000646	4. TYPE OF ACTION AWARD	5. CONTROL NO. WX02682N2018T
6. RECIPIENT NAME AND ADDRESS Cleveland Division of Fire 1645 Superior Ave Cleveland Ohio, 44114-2907	7. ISSUING OFFICE AND ADDRESS Grant Programs Directorate 500 C Street, S.W. Washington DC, 20528-7000 POC: Andrea Day	8. PAYMENT OFFICE AND ADDRESS FEMA, Financial Services Branch 500 C Street, S.W., Room 723 Washington DC, 20472		
9. NAME OF RECIPIENT PROJECT OFFICER Dawn Heartsong	PHONE NO. 2166235126	10. NAME OF PROJECT COORDINATOR Catherine Patterson	PHONE NO. 1-866-274-0960	
11. EFFECTIVE DATE OF THIS ACTION 15-AUG-18	12. METHOD OF PAYMENT SF-270	13. ASSISTANCE ARRANGEMENT Cost Sharing	14. PERFORMANCE PERIOD From:15-AUG-18 To:14-AUG-19 Budget Period From:30-APR-18 To:30-SEP-18	

15. DESCRIPTION OF ACTION

a. (Indicate funding data for awards or financial changes)

PROGRAM NAME ACRONYM	CFDA NO.	ACCOUNTING DATA (ACCS CODE) XXXX-XXX-XXXXXX-XXXXX- XXXX-XXXX-X	PRIOR TOTAL AWARD	AMOUNT AWARDED THIS ACTION + OR (-)	CURRENT TOTAL AWARD	CUMULATIVE NON- FEDERAL COMMITMENT
AFG	97.044	2018-F7-C111-P4310000- 4101-D	\$0.00	\$227,814.00	\$227,814.00	\$22,781.00
TOTALS			\$0.00	\$227,814.00	\$227,814.00	\$22,781.00

b. To describe changes other than funding data or financial changes, attach schedule and check here.
N/A

16a. FOR NON-DISASTER PROGRAMS: RECIPIENT IS REQUIRED TO SIGN AND RETURN THREE (3) COPIES OF THIS DOCUMENT TO FEMA (See Block 7 for address)

Assistance to Firefighters Grant recipients are not required to sign and return copies of this document. However, recipients should print and keep a copy of this document for their records.

16b. FOR DISASTER PROGRAMS: RECIPIENT IS NOT REQUIRED TO SIGN

This assistance is subject to terms and conditions attached to this award notice or by incorporated reference in program legislation cited above.

17. RECIPIENT SIGNATORY OFFICIAL (Name and Title)
N/ADATE
N/A18. FEMA SIGNATORY OFFICIAL (Name and Title)
Andrea DayDATE
13-AUG-18