System for Award Management (SAM.gov) profile

Please identify your organization to be associated with this application.

All organization information in this section will come from the System for Award Management (SAM) profile for that organization.

SOMERVILLE, CITY OF

Information current from SAM.gov as of:

02/06/2023

UEI-EFT:

KV62KX4QF3N8

DUNS (includes DUNS+4):

076621572

Employer Identification Number (EIN):

046001414

Organization legal name:

SOMERVILLE, CITY OF

Organization (doing business as) name:

Mailing address:

93 HIGHLAND AVE SOMERVILLE, MA 02143-1740

Physical address:

93 HIGHLAND AVE SOMERVILLE, MA 02143-1740

Is your organization delinquent on any federal debt?

SAM.gov registration status:

Active as of 08/21/2022

We have reviewed our bank account information on our SAM.gov profile to ensure it is up to date

Applicant information

Please provide the following additional information about the applicant.

Applicant name

Somerville Fire Department

Main address of location impacted by this grant

Main address 1

266 Broadway

Main address 2

City

Somerville

State/territory

MA

Zip code

02145

Zip extension

2916

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?

Middlesex

Applicant characteristics

The Assistance to Firefighters Grants Program's objective is to provide funding directly to fire departments and nonaffiliated EMS organizations or a State Fire Training Academy for the purpose of protecting the health and safety of the public and first responder personnel against fire and fire-related hazards. Please review the Notice of Funding Opportunity Announcement (NOFO) for information on available program areas and for more information on the evaluation process and conditions of award.

Please provide the following additional information about the applicant.

Applicant type:

Fire Department/Fire District

Is this grant application a regional request? A regional **No** request provides a direct regional and/or local benefit beyond your organization. You may apply for a regional request on behalf of your organization and any number of other participating eligible organizations within your region.

What kind of organization do you represent?

All Paid/Career

How many active firefighters does your department have who perform firefighting duties?

ent **152**

How many of your active firefighters are trained to the 152 level of Firefighter I or equivalent?

How many of your active firefighters are trained to the 152 level of Firefighter II or equivalent?

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

Which of the following standards does your organization meet regarding physicals? If physicals are not required then do not select any option. (optional)

Neets NFP4 or 1582 standard

Meets WYSB or DOT standerd

Meets Stere Loop standard

How many members in your department are trained to the level of EMR or EMT, Advanced EMT or Paramedic?

152

Does your department have a Community Paramedic **No** program?

How many stations are operated by your department? 5

Does your organization protect critical infrastructure of the state?

Yes

Please describe the critical infrastructure protected below.

The Somerville Fire Department (SFD) protects a growing amount of critical infrastructure that is of crucial importance to Somerville, greater Boston, and the state of Massachusetts. The most significant components of this infrastructure include: 1. The Massachusetts Bay Transportation Authority (MBTA) railroad/subway system, which includes seven subway stations, two subway evacuation hatches, three surface-level cargo/commuter rail lines, the Boston Engine Terminal commuter rail maintenance facility, and the MBTA GLX maintenance facility; 2. Interstate 93, a major, heavily-traveled roadway which is the main evacuation route for Somerville and Boston; 3. McGrath Highway (Route 28), which is the most consistently congested traffic corridor in Massachusetts according to a 2019 report published by the Massachusetts Department of Transportation: 4. State Route 38 (Mystic Avenue), which runs from Route 28 in Somerville to the New Hampshire state line; 5. State Route 16 (Mystic Valley Parkway / Alewife Brook Parkway), which traverses approximately four miles in Somerville; 6. Two natural gas delivery lines located beneath Somerville streets that bring natural gas to the Greater Boston region; 7. Amelia Earhart Dam, which spans the mouth of the Mystic River to protect Somerville and southern points from tidal surges from Boston Harbor; 8. Tufts University, whose Somerville campus holds five graduate and undergraduate schools serving 4,700 students per year; and 9. Assembly Square, a 143-acre mini-city within Somerville that is still under construction but already has 80+ businesses, the administrative headquarters for Mass General Brigham health care system (4,500 employees), a movie theater,

over 1,000 condominiums and apartments, another 829 condominiums and apartments under construction, and a 158-room hotel. The SFD must also monitor an offload site for liquid natural gas (LNG) in the City of Everett that is located directly across the Mystic River from Assembly Square. This site provides 11% of the LNG supply for New England. In addition, the SFD responds to mutual aid calls in the Cities of Boston and Cambridge, which are home to numerous historic sites, universities, hospitals, an international airport, and the headquarters of many commerce and banking businesses.

Do you currently report to the National Fire Incident Reporting System (NFIRS)? You will be required to report to NFIRS for the entire period of the grant.

Yes

Please enter your FDIN/FDID.

17274

Do you offer live fire training?

No

Operating budget

What is your organizations operating budget (e.g., personnel, maintenance of apparatus, equipment, facilities, utility costs, purchasing expendable items, etc.) dedicated to expenditures for day-to-day activities for the current (at time of application) fiscal year, as well as the previous two fiscal years?

Current fiscal year:

2023

Fiscal Year	Operating budget
2023	\$20,448,289.00
2022	\$19,273,589.00
2021	\$18,728,274.00

What percentage of the declared operating budget is dedicated to personnel costs (salary, benefits, overtime costs, etc.)?

Does your department have any rainy day reserves, emergency funds, or capital outlay?

No

What percentage of the declared operating budget is derived from the following	2023	2022	2021
Taxes	100	100	100
Bond issues	· · · · · · · · · · · · · · · · · · ·	0	0 .
EMS billing	0	0	0
Grants	0	0	0
Donations	0	0	0
Fund drives	0	0	0
Fee for service	O	0	0
Other	0	0	0
Totals	100 %	100 %	100 %

Describe your financial need and how consistent it is with the intent of the AFG Program. Include details describing your organization's financial distress such as summarizing budget constraints, unsuccessful attempts to secure other funding, and proving the financial distress is out of your control.

The Somerville Fire Department's (SFD) financial need for Assistance to Firefighters (AFG) grant funding is acute since the SFD must function within the constraints of a very limited budget. The SFD's operating budget has been essentially level funded during the past eight years, and the small budget increases that have occurred have been due to mandatory contractual agreements. This is because tax dollars, which are the SFD's only source of revenue, are limited due to the fact that in 1981 Massachusetts capped annual residential property tax increases at 2 ½ percent. Somerville has been profoundly affected by this because its tax base is 84 percent residential. Although the City is promoting commercial development to ease this burden, the new development is still taking root. The total FY23 budget for the SFD is \$20,448,289, and of that total, \$19,890,105, or 97 percent, is dedicated to

personnel costs. Only 2 percent, or \$503,350, of the entire departmental budget is available for ordinary maintenance, and \$175,000 of this is allocated for vehicle maintenance. Fixed operating costs comprise the vast majority of the budget and leave few funds available for the purchase of new equipment or supplies. This situation makes it difficult for the SFD to provide its firefighters with updated PPE that meets current standards. The urgent need to protect Somerville's expanding infrastructure also contributes to the need for external funding. The city continues to experience rapid and very significant development, including the construction of hundreds of stores, restaurants, apartments, and condominiums, as well as several large office buildings and life sciences laboratories, in Assembly Square and the recent opening of five new subway stations as part of the Massachusetts Bay Transportation Authority's Green Line Extension project. As a result, the SFD finds itself having to accommodate much more infrastructure and an entirely new section of the city using existing fire companies located at existing fire stations in other parts of the city. Yet, the number of sworn Somerville firefighters (152) has not changed in more than a decade, and we still operate at minimum staffing levels. This situation is exacerbated by the ongoing COVID-19 pandemic, which has resulted in delays in appointing new firefighters. The Massachusetts Firefighting Academy has been backlogged by many months. Seven new firefighters who are currently undergoing the hiring process will not be able to enter the academy until March 2023 and will not be available to work as firefighters until June 2023. Forty-six firefighters were out sick due to COVID-19 in calendar year 2022, and seven have been out sick so far in calendar year 2023.

In cases of demonstrated economic hardship, and upon the request of the grant applicant, the FEMA Administrator may grant an Economic Hardship Waiver. Is it your organization's intent to apply for an Economic Hardship Waiver?

No

Other funding sources

This fiscal year, are you receiving Federal funding from any other grant program for the same purpose for which you are applying for this grant? No

This fiscal year, are you receiving Federal funding **Yes** from any other grant program regardless of purpose?

Please provide an explanation for other funding sources in the space provided below.

FEMA Public Assistance funds are currently being obligated and have been awarded to reimburse the Somerville Fire Department for overtime hours incurred in 2020 and 2021 during the COVID-19 pandemic.

Applicant and community trends

Please provide the following additional information about the applicant.

Injuries and fatalities	2022	2021	2020
What is the total number of fire-related civilian fatalities in your jurisdiction over the last three calendar years?	0	0	0
What is the total number of fire-related civilian injuries in your jurisdiction over the last three calendar years?	3	2	2
What is the total number of line of duty member fatalities in your jurisdiction over the last three calendar years?	0	0	1
What is the total number of line of duty member injuries in your jurisdiction over the last three calendar years?	47	50	49
What is the total number of members with self-inflicted fatalities over the last three years?	0	0	0

How many vehicles does your organization have in each of the 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.



Seated riding positions

The number of seated riding positions must be equal or greater than the total number of frontline and reserve apparatus. If there are zero frontline and zero reserve apparatus, the number of seated riding positions must be zero..

Type or class of vehicles	Number of frontline apparatus	Number of reserve apparatus	Number of seated riding positions
Engines or pumpers (pumping capacity of 750 gallons per minute (GPM) or greater and water capacity of 300 gallons or more): pumper, pumper/tanker, rescue/pumper, foam pumper, CAFS pumper, type I, type II engine urban interface.	7	0	36
Ambulances for transport and/or emergency response.	0	0	0
Tankers or tenders (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.	4	0	21
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	6
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.	6	0	12

How many ALS Response vehicles are in your fleet?

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

Yes

Please explain how your department is facing a new risk, expanding service to a new area, or experiencing an increased call volume.

The volume of calls to the Somerville Fire
Department (SFD) has increased from 13,537 in
2020 to 15,137 in 2022. As a result of significant
new development in Assembly Square, the SFD
must protect hundreds of stores, restaurants,
apartments, and condominiums, as well as large
office buildings, life science laboratories, and a
158-room hotel. The Massachusetts Bay
Transportation Authority (MBTA) also recently
opened five new subway stations in Somerville,
further increasing the amount of infrastructure
the SFD must protect.

Community description

Please provide the following additional information about the community your organization serves.

Type of jurisdiction served

City

What type of community does your organization

Urban

serve?

What is the square mileage of your first due response 4 zone/jurisdiction served?

What percentage of your primary response area is protected by hydrants?

100

What percentage of your primary response area is for the following:	Percentage (must sum to 100%)
Agriculture, wildland, open space, or undeveloped properties	1
Commercial and industrial purposes	15
Residential purposes	84
Total	100

What is the permanent resident population of your first due response zone/jurisdiction served?

Do you have a seasonal increase in population?

Yes

What is your seasonal increase in population (number 5000 of people)?

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

Somerville, Massachusetts is a small city adjacent to Boston that has 81,562 residents in a land area of 4.1 square miles, making it the most densely populated city in New England. The city is vibrant and diverse, with people of many different backgrounds sharing multi-family homes and living in closely-clustered neighborhoods. Its population is primarily White (69.8% according to 2020 US Census data) but also includes Hispanic/Latinx residents (11.4%) from Central and South America, Puerto Rico, and Cuba; Asian

residents (9.8%) from China, Nepal, Tibet, India, and Pakistan; and Black residents (5.1%) largely from Haiti and other Caribbean countries. 23.9% of Somerville's residents are foreign-born, and 29% of its households speak a language other than English at home. The poverty rate is relatively low-11.3%-but this hides an economic divide between white collar professionals and the many low-income families that have come to Somerville for a better life. 53.4% of Somerville's public school students are low-income compared to the state average of 43.8%. The Somerville Fire Department (SFD) has 152 sworn firefighters and five stations located at 266 Broadway, 6 Newbury Street, 265 Highland Avenue, 255 Somerville Avenue, and 651 Somerville Avenue. The SFD is the eighth busiest among 351 municipalities in the state, according to the Massachusetts Fire Incident Reporting System. In calendar year 2022, the SFD had a total of 15,137 calls, an increase of 12% since 2020. Somerville has a mixture of two types of buildings, each with its own safety challenges: 1. Older buildings were built between 1890 and 1910 in response to a manufacturing boom. These structures contain 65% of the city's 34,056 housing units and dozens of businesses. They are low-rise, made of wood, and clustered along narrow streets. In keeping with the non-existent zoning of the time, some are built less than five feet apart, while others are located in the backyards of other buildings. Many of the streets are too narrow for a fire truck to pass a car. Half of the multiple alarm fires in these neighborhoods involve more than one building. 2. Modern highrises started to be built in Somerville around 1990, as interest in urban living increased. Many are located on commercial sites left vacant when the manufacturing boom ended between 1960 and 1980. They are up to 20 stories tall and can incorporate multiple uses, such as retail, hotel, and condominiums. An increasing number of life sciences laboratories are also located in such high rises. While the SFD's response time (time elapsed from starting point to incident site) is only slightly higher at these buildings, our timeon-scene and reflex time (time needed to locate and start water on a fire or make contact at a rescue call) are much higher. The extra time these

building require increases the pressure on all fire companies in the city. Somerville has 108.7 miles of roadways that include several state and federal highways. For example, the SFD must protect Interstate 93, State Route 28 (McGrath Highway / Fellsway), State Route 38 (Mystic Avenue), and State Route 16 (Mystic Valley Parkway / Alewife Brook Parkway). The city also has seven subway stations, two evacuation hatches, three surface-level cargo/commuter rail lines, and the 36-acre Boston Engine Terminal commuter rail maintenance facility, which is one of the largest maintenance facilities in the state.

Call volume

Summary	2022	2021	2020
Fire - NFIRS Series 100	435	388	452
Overpressure Rupture, Explosion, Overheat (No Fire) - NFIRS Series 200	7	15	5
Rescue & Emergency Medical Service Incident - NFIRS Series 300	7188	6831	6194
Hazardous Condition (No Fire) - NFIRS Series 400	907	913	982
Service Call - NFIRS Series 500	2794	2944	2835
Good Intent Call - NFIRS Series 600	724	669	590
False Alarm & Falls Call - NFIRS Series 700	2570	2515	2008
Severe Weather & Natural Disaster - NFIRS Series 800	1	0	0
Special Incident Type - NFIRS Series 900	511	425	471
Total	15137	14700	13537

Fire

How many responses per year per category?	2022	2021	2020
"Structure Fire" (Of the NFIRS Series 100 calls, NFIRS Codes 111-120)	293	297	368
"Vehicle Fire" (Of the NFIRS Series 100 calls, NFIRS Codes 130-138)	14	24	13
"Vegetation Fire" (Of the NFIRS Series 100 calls, NFIRS Codes 140-143)	96	36	41
Total	403	357	422
Total acreage per year	202	2 2021	2020
Total acreage of all vegetation fires	1	1	1

Rescue and emergency medical service incidents

How many responses per year per category?	2022	2021	2020
"Motor Vehicle Accidents" (Of the NFIRS Series 300 calls, NFIRS Codes 322-324)	472	424	344
"Extrications from Vehicles" (Of the NFIRS Series 300 calls, NFIRS Code 352)	9	4	3
"Rescues" (Of the NFIRS Series 300 calls, NFIRS Code 300, 351, 353-381)	83	51	47
EMS-BLS Response Calls	7188	6831	5857
EMS-ALS Response Calls	5 0	0	0
EMS-BLS Scheduled Transports	0	0	0 -
EMS-ALS Scheduled Transports	0	0	0
Community Paramedic Response Calls	0	0	0
Total	7752	7310	6251

Mutual and automatic aid

How many responses per year per category?	2022	2021	2020
Amount of times the organization received Mutual Aid	33	48	24
Amount of times the organization received Automatic Aid	74	98	74
Amount of times the organization provided Mutual Aid	95	64	53
Amount of times the organization provided Automatic Aid	155	88	57
Of the Mutual and Automatic Aid responses, amount that were structure fires	37	23	24
Total	394	321	232

Grant request details

Are you requesting a Micro Grant? A Micro Grant is **Yes** limited to \$50,000 in federal resources.

Grand total: \$53,473.60

Program area: Operations and safety

▶ Activity: Personal Protective Equipment (PPE) \$53,473.60

Grant request summary

The table below summarizes the number of items and total cost within each activity you have requested funding for. This table will update as you change the items within your grant request details.

Grant request summary

Activity	Number of items	Total cost
Personal Protective Equipment	1	\$53,473.60
(PPE)		

Activity	Number of items	Total cost
Total	1	\$53,473.60

Is your proposed project limited to one or more of the <u>following activities</u> • : Planning and development of policies or processes. Management, administrative, or personnel actions. Classroom-based training. Acquisition of mobile and portable equipment (not involving installation) on or in a building.

Yes

Budget summary

Budget summary

Object class categories	Total
Personnel	\$0.00
Fringe benefits	\$0.00
Travel	\$0.00
Equipment	\$0.00
Supplies	\$53,473.60
Contractual	\$0.00
Construction	\$0.00
Other	\$0.00
Total direct charges	\$53,473.60
Indirect charges	\$0.00
TOTAL	\$53,473.60
Non-federal resources	
Applicant	\$4,861.24
State	\$0.00
Other sources	\$0.00

Object class categories	Total
Remarks	
Total Federal and Non-federal resources	
Federal resources	\$48,612.36
Non-federal resources	\$4,861.24
TOTAL	\$53,473.60

Contact information

Program income

Did any individual or organization assist with the development, preparation, or review of the application to include drafting or writing the narrative and budget, whether that person, entity, or agent is compensated or not and whether the assistance took place prior to submitting the application?

Yes

Application participants

Please add all individuals or organizations who assisted with the application.

Include all individuals or organizations who assisted with the development, preparation, or review of the application to include drafting or writing the narrative and budget, whether that person, entity, or agent is compensated or not and whether the assistance took place prior to submitting the application or not.

Jennifer Allison	Primary phone	Mailing address
	6176256600	50 Evergreen
	ext 2133	Avenue
	Work	City Hall Annex
		Somerville MA 0214
jallison@somervillem	<u>a.c</u>	

Secondary point of contact

Please provide a secondary point of contact for this grant.

Fax

\$0.00

The Authorized Organization Representative (AOR) who submits the application will be identified as the primary point of contact for the grant. Please provide one secondary point of contact for this grant below. The secondary contact can be members of the fire department or organizations applying for the grant that will see the grant through completion, are familiar with the grant application, and have the authority to make decisions on and to act upon this grant application. The secondary point of contact can also be an individual who assisted with the development, preparation, or review of the application.

Charles Breen Chief Engineer Primary phone

6176231700 ext 8100

Work

Additional phones

8575231698

Mobile

Fax

cbreen@somervillema.c

Assurance and certifications

OMB number: 4040-0007, Expiration date: 02/28/2022 View burden statement

SF-424B: Assurances - Non-Construction Programs

OMB Number: 4040-0007 Expiration Date: 02/28/2022

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 cost) 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. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 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.§§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. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§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 Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (i) 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 Titles 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 interests 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. §§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. §§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.
- 19. Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect (2) Procuring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

Certifications regarding lobbying

OMB Number: 4040-0013 Expiration Date: 02/28/2022

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

- 1. 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 an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other 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 contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.

3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

If any 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 commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions. Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

OMB number: 4040-0013, Expiration date: 02/28/2022 View burden statement

SF-LLL: Disclosure of Lobbying Activities

OMB Number: 4040-0013 Expiration Date: 02/28/2022

Complete only if the applicant is required to do so by 44 C.F.R. part 18. Generally disclosure is required when applying for a grant of more than \$100,000 and if any funds other 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 contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions. Further, the recipient shall file a disclosure form at the end of each calendar quarter in which there occurs any event described in 44 C.F.R. § 18.110(c) that requires disclosure or that materially affects the accuracy of the information contained in any disclosure form previously filed by the applicant.

The applicant is not currently required to submit the SF-LLL.

Notice of funding opportunity

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 Period of Performance (POP).

Accuracy of application

I certify that I represent the organization applying for this grant and have reviewed and confirmed the accuracy of all application information submitted. Regardless of 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, enforcement actions taken against an existing award pending investigation or review, or referral to the DHS Office of Inspector General.

Authorized Organizational Representative for the grant

By signing this application, I certify that I understand that inputting my password below signifies that I am the identified Authorized Organization Representative for this grant. Further, I understand that this electronic signature shall bind the organization as if the application were physically signed and filed.

Authorization to submit application on behalf of applicant organization

By signing this application, I certify that I am either an employee or official of the applicant organization and am authorized to submit this application on behalf of my organization; or, if I am not an employee or official of the applicant organization, I certify that the applicant organization is aware I am submitting this application on its behalf, that I have written authorization from the applicant organization to submit this application on their behalf, and that I have provided contact information for an employee or official of the applicant organization in addition to my contact information.