

GRANT APPLICATION SUMMARY SHEET

Grant Name: Assistance to Firefighters Grant 22-24
Department: FIRE DEPARTMENT
Grantor: U.S. DEPARTMENT OF HOMELAND SECURITY
Pass-Through Grantor (If applicable):
Total Applied For: \$693,081.00
Metro Cash Match: \$63,007.36
Department Contact: Mike Armistead
 862-5485
Status: NEW

Program Description:

Assistance to Firefighters Grant Program objective is to provide funding directly to fire departments for the purpose of protecting the health and safety of the public and first responder personnel against fire and fire-hazards. This grant will provide chemical, biological, radiological, and nuclear equipment to replace existing equipment that is worn out/broken. It will also replace worn out/broken fitness equipment in each Fire Hall. The grant performance period is May 1, 2022 through April 30, 2024, and the match will be funded through a future 4% allocation.

Plan for continuation of services upon grant expiration:

We previously funded these expenses through operating and 4% allocations.

APPROVED AS TO AVAILABILITY OF FUNDS:

DocuSigned by:
Kelly Flannery/Ho _____ 12/16/2021
6ACD297069E14E9... DS **Date**
 TE

APPROVED AS TO FORM AND LEGALITY:

DocuSigned by:
Micki Eke _____ 12/16/2021
30EFE061CB15400... **Attorney** **Date**

APPROVED AS TO RISK AND INSURANCE:

DocuSigned by:
Balogun Cobb _____ 12/16/2021
68804BF12FD741C... **Management** **Date**

DocuSigned by:
John Cooper _____ 12/16/2021
F0B3372652D0499... **Mayor** DS **Date**
 JW

Services

(This application is contingent upon the _____ of the application by the Metro Council)

B.A. Initials DS
GLM

Grants Tracking Form

Part One					
Pre-Application <input type="radio"/>		Application <input checked="" type="radio"/>		Award Acceptance <input type="radio"/>	Contract Amendment <input type="radio"/>
Department	Dept. No.	Contact		Phone	Fax
FIRE DEPARTMENT	032	Mike Armistead		862-5485	
Grant Name:		Assistance to Firefighters Grant 22-24			
Grantor:		U.S. DEPARTMENT OF HOMELAND SECURITY		Other:	
Grant Period From:	05/01/22	<small>(applications only)</small> Anticipated Application Date:		12/16/21	
Grant Period To:	04/30/24	<small>(applications only)</small> Application Deadline:		12/17/21	
Funding Type:	FED DIRECT	Multi-Department Grant		<input type="checkbox"/> If yes, list below.	
Pass-Thru:		Outside Consultant Project:		<input type="checkbox"/>	
Award Type:	COMPETITIVE	Total Award:		\$693,081.00	
Status:	NEW	Metro Cash Match:		\$63,007.36	
Metro Category:	New Initiative	Metro In-Kind Match:		\$0.00	
CFDA #	N/A	Is Council approval required?		<input checked="" type="checkbox"/>	
Project Description:		Applic. Submitted Electronically?		<input checked="" type="checkbox"/>	
Assistance to FireFighters Grant Program objective is to provide funding directly to fire departments for the purpose of protecting the health and safety of the public and first responder personnel against fire and fire-hazards. This grant will provide chemical, biological, radiological and nuclear equipment to replace existing equipment that is worn out/broken. It will also replace worn out/broken fitness equipment in each Fire Hall. The grant performance period is May 1, 2022 through April 30, 2024, and the match will be funded through a future 4% allocation.					
Plan for continuation of service after expiration of grant/Budgetary impact:					
We previously funded these expenses through operating and 4% allocations.					
How is Match Determined?					
Fixed Amount of \$		or		10.0% % of Grant	
				Other: <input type="checkbox"/>	
Explanation for "Other" means of determining match:					
For this Metro FY, how much of the required local Metro cash match:					
Is already in department budget?		no		Fund	30003 Business Unit 32214600
Is not budgeted?				Proposed Source of Match: Future 4% allotment	
(Indicate Match Amount & Source for Remaining Grant Years in Budget Below)					
Other:					
Number of FTEs the grant will fund:		0.00		Actual number of positions added: 0.00	
Departmental Indirect Cost Rate		22.35%		Indirect Cost of Grant to Metro: \$168,985.00	
*Indirect Costs allowed? <input type="radio"/> Yes <input checked="" type="radio"/> No		% Allow. 0.00%		Ind. Cost Requested from Grantor: \$0.00 in budget	
*(If "No", please attach documentation from the grantor that indirect costs are not allowable. See Instructions)					
Draw down allowable? <input type="checkbox"/>					
Metro or Community-based Partners:					

Part Two										
Grant Budget										
Budget Year	Metro Fiscal Year	Federal Grantor	State Grantor	Other Grantor	Local Match Cash	Match Source (Fund, BU)	Local Match In-Kind	Total Grant Each Year	Indirect Cost to Metro	Ind. Cost Neg. from Grantor
Yr 1	FY22	\$693,081.00			\$63,007.36	30003, 32214600	\$0.00	\$756,088.36	\$168,985.00	\$0.00
Yr 2	FY									
Yr 3	FY									
Yr 4	FY									
Yr 5	FY									
Total		\$693,081.00	\$0.00	\$0.00	\$63,007.36		\$0.00	\$756,088.36	\$168,985.00	\$0.00
Date Awarded:					Tot. Awarded:			Contract#:		
(or) Date Denied:					Reason:					
(or) Date Withdrawn:					Reason:					

Contact: trinity.weathersby@nashville.gov
vaughn.wilson@nashville.gov



Fiscal Year (FY) 2021 Assistance to Firefighters Grants

Status: Pending submission

Application ID: EMW-2021-FG-00696

OMB number: 1660-0054, Expiration date: 11/30/2022 [View burden statement](#)

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.

NASHVILLE, CITY OF

Information current from SAM.gov as of:	12/06/2021
UEI-EFT:	LGZLHP6ZHM55
DUNS (includes DUNS+4):	078217668
Employer Identification Number (EIN):	620694743
Organization legal name:	NASHVILLE & DAVIDSON COUNTY, METROPOLITAN GOVERNMENT OF
Organization (doing business as) name:	NASHVILLE, CITY OF
Mailing address:	P.O. BOX 196300 NASHVILLE, TN 37219-6300
Physical address:	1 PUBLIC SQ NASHVILLE, TN 37201-5007

Is your organization delinquent on any federal debt? **N**

SAM.gov registration status: **Active as of 09/13/2021**

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 department or organization applying for this grant.

Applicant name (i.e., fire department name)

Nashville Fire Department

Main address of location impacted by this grant

Main address 1

63 Hermitage Ave.

Main address 2

Optional

City	<input type="text" value="Nashville"/>	State/territory	<input type="text" value="Tennessee"/>
Zip code	<input type="text" value="37210"/>	Zip extension	<input type="text" value="0000"/>
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?			
<input type="text" value="NFD"/>			

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

Is this grant application a regional request? A regional 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.

- Yes
- No

What kind of organization do you represent?

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

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

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

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

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

- Meets NFPA or 1582 standard
- Meets NTSB or DOT standard
- Meets State/Local standard

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

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

How many stations are operated by your department?

- Does your organization protect critical infrastructure of the state?**
- Yes
 - No

Please describe the critical infrastructure protected below.

Nashville Fire Department protects the State Capitol and all State buildings in Davidson County. Several critical infrastructures are in Davidson County as well, such as 1 of 24 AT&T switchboards that handles communications throughout the Southeast covering 7 States, 4 major interstates, two major State highways, CSX main rail line, major river traffic providing 40% fuel for the mid state region plus two major fuel pipelines converge in Nashville. Also noted the main data center (Tennessee Data Center) for all of Wall Street trading is in Nashville. We protect the Nashville International Airport. Interstate 40 is a main corridor of transport for nuclear fuel rods and nuclear warheads that travel through Nashville Davidson County with

Please describe the critical infrastructure protected below.

switchboards that handles communications throughout the Southeast covering 7 States, 4 major interstates, two major State highways, CSX main rail line, major river traffic providing 40% fuel for the mid state region plus two major fuel pipelines converge in Nashville. Also noted the main data center (Tennessee Data Center) for all of Wall Street trading is in Nashville. We protect the Nashville International Airport. Interstate 40 is a main corridor of transport for nuclear fuel rods and nuclear warheads that travel through Nashville Davidson County with frequency.

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
- No

Please enter your FDIN/FDID.

19532

Do you offer live fire training?

- Yes
- No

What is the total number of live fire training exercises conducted per year on average?

20

Operating budget

What is your organization's 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

2022

Fiscal Year	Operating budget
2022	\$153,832,500.00
2021	\$133,444,800.00
2020	\$130,017,600.00

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

92 %

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

- Yes
- No

What is the total amount currently set aside?

\$29,393,447

Describe the planned purpose of this fund.

This money is set aside for emergency purchasing purposes. If a part breaks on a piece of equipment such as a boat or ATV, something that our fleet doesn't support and has to be taken out of our general fund. As compared to other cities our size, our budget is extremely tight and this fund that is set aside almost always is exhausted before next fiscal year.

What percentage of the declared operating budget is derived from the following	2022	2021	2020
Taxes	74.04 %	73.15 %	66.3 %
Bond issues	0 %	0 %	0 %
EMS billing	10.27 %	9.68 %	15.1 %
Grants	15.69 %	17.17 %	18.3 %
Donations	0 %	0 %	0 %
Fund drives	0 %	0 %	0 %
Fee for service	0 %	0 %	0 %
Other	0 %	0 %	0.3 %
Totals	100 %	100 %	100 %

Please explain the "Other" portion of the declared operating budget.

Fund balance appropriated

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 city of Nashville is resilient. We've survived direct hits from tornadoes, historic flooding, bombings, viruses, economic downturns and continue to protect the city through all the hardship. What makes our case all the more challenging is the fact that all erstwhile stated incidents cause us to never get ahead in terms of budgets. We provide not just a service for Nashville, Davidson County but we support the entire mid region of Tennessee in terms of support for HazMat and Fire when needed or requested. We have an aggressive training regime supported by IAFF and TEMA that requires our department to use a lot of our equipment to support these mutual aid and automatic aid calls as well as training. 92% of our budget goes

strictly towards personnel salaries. 4% goes towards utilities and incidental costs. Our budget is extremely tight to the point that it would take us up to 4 years to purchase this equipment outright, if at all. For the first time since before the flood of 2010 we felt like we would finally be able to get ahead in terms of budgeting asks from the city, but 2020 had other plans for us as well as the rest of the world with the tornado marching across the County, numerous riots and a bombing for Christmas. To that end we're hoping to be awarded funding to enhance and or replace non-functioning monitors to bring capabilities back to FEMA standards to support not just the city of Nashville but the State of Tennessee.

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?

- Yes
- No

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

- Yes
- No

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	39	9	288
Ambulances for transport and/or emergency response	28	6	112
Tankers or tenders (water capacity of 1,000 gallons or more)	2	1	5
Aerial apparatus: aerial ladder truck, telescoping, articulating, ladder towers, platform, tiller ladder truck, quint	12	5	102
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	5	1	6

Applicant and community trends

Please provide the following additional information about the applicant.

Injuries and fatalities	2020	2019	2018
What is the total number of fire-related civilian fatalities in your jurisdiction over the last three calendar years?	12	6	4
What is the total number of fire-related civilian injuries in your jurisdiction over the last three calendar years?	18	12	15
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?	1	0	3
What is the total number of members with self-inflicted fatalities over the last three years?	0	0	0

Tankers or tenders (water capacity of 1,000 gallons or more)	2	1	5
Aerial apparatus: aerial ladder truck, telescoping, articulating, ladder towers, platform, tiller ladder truck, quint	12	5	102
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	5	1	6
Rescue vehicles: rescue squad, rescue (light, medium, heavy), technical rescue vehicle, hazardous materials unit	6	2	48
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	10	1	54

How many ALS Response vehicles are in your fleet?

28

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

- Yes
- No

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

With the population explosion not just to Davidson County but all surrounding Counties, we're seeing ever increasing call volume throughout the whole County but more so to the Eastern and Southern part of the County in the last 24 months. Nashville is still rapidly growing with large scale events scheduled and with the recent bombing of the AT&T building we no longer are hiding some critical infrastructure in plain sight. This all poses a "new risk" for our infrastructure and safety of our citizens, tourists and most importantly our first responders.

Community description

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

Type of jurisdiction served

County

What type of community does your organization serve?

Urban

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

533

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	36
Commercial and industrial purposes	14
Residential purposes	50
Total	100

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

750000

Do you have a seasonal increase in population?

- Yes
 No

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

The Nashville Fire Department serves the Metropolitan Government of Davidson County for Nashville, Tennessee covering over 533 square miles, with a growing population of over 750,000 residents and swells to over 1,200,000 through the work week. We have 1150 personnel with 39 engines, 12 aerial ladder trucks, 4 heavy rescues, 2 HazMat trucks, staffed with up to 4 EMTs and/or Paramedics each as well as 28 ALS ambulances, 15 District Chiefs, and 2 mobile air trucks.

Call volume

Please provide the total number of incidents that your organization responded to for each year of the previous three year period (Jan - Dec). Include only those alarms which your organization was a primary responder and not second due or giving Mutual Aid.

Note: Each incident must be counted only once regardless of the number of units or agencies that responded to that incident (e.g. a vehicle fire with entrapment and injuries may be counted as a vehicle fire or a rescue call or an EMS call, but not all three).

Summary

Summary of responses per year by category. Enter whole numbers only. If you have no calls for any of the categories, enter 0.

Summary of responses per year per category	2020	2019	2018
NFIRS Series 100: Fire	3088	2748	2370
NFIRS Series 200: Overpressure Rupture, Explosion, Overheat (No Fire)	155	137	107
NFIRS Series 300: Rescue & Emergency Medical Service Incident	78471	84250	79813
NFIRS Series 400: Hazardous Condition (No Fire)	3700	3447	2582
NFIRS Series 500: Service Call	5554	6747	5640
NFIRS Series 600: Good Intent Call	21554	19137	16469

NFIRS Series 700: False Alarm & False Call	9165	9433	12990
NFIRS Series 800: Severe Weather & Natural Disaster	50	57	20
NFIRS Series 900: Special Incident Type	94	133	78
Total	121831	126089	120069

Fire

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

How many responses per year per category?	2020	2019	2018
Of the NFIRS Series 100 calls, how many are "Structure Fire" (NFIRS Codes 111-123)?	1256	914	861
Of the NFIRS Series 100 calls, how many are "Vehicle Fire" (NFIRS Codes 130-138)?	558	508	455
Of the NFIRS Series 100 calls, how many are "Vegetation Fire" (NFIRS Codes 140-143)?	135	185	150
Total	1949	1607	1466

What is the total acreage of all vegetation fires? Enter whole numbers only. If you have no vegetation fires, enter 0.

Total acreage per year	2020	2019	2018
What is the total acreage of all vegetation fires?	81	122	82

Rescue and emergency medical service incidents

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

How many responses per year per category?	2020	2019	2018
Of the NFIRS Series 300 calls, how many are "Motor Vehicle Accidents" (NFIRS Codes 322-324)?	8215	9295	5403
Of the NFIRS Series 300 calls, how many are "Extractions from Vehicles" (NFIRS Code 352)?	8	13	9
Of the NFIRS Series 300 calls, how many are "Rescues" (NFIRS Codes 300, 351, 353-381)?	414	475	540

How many EMS-BLS Response Calls?	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
How many EMS-ALS Response Calls?	<input type="text" value="70493"/>	<input type="text" value="82221"/>	<input type="text" value="79474"/>
How many EMS-BLS Scheduled Transports?	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
How many EMS-ALS Scheduled Transports?	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
How many Community Paramedic Response Calls?	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Total	79130	92004	85426

Mutual and automatic aid

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

How many responses per year per category?	2020	2019	2018
How many times did your organization receive Mutual Aid?	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="4"/>
How many times did your organization receive Automatic Aid?	<input type="text" value="22"/>	<input type="text" value="2"/>	<input type="text" value="4"/>
How many times did your organization provide Mutual Aid?	<input type="text" value="0"/>	<input type="text" value="2"/>	<input type="text" value="7"/>
How many times did your organization provide Automatic Aid?	<input type="text" value="512"/>	<input type="text" value="9"/>	<input type="text" value="6"/>
Of the Mutual and Automatic Aid responses, how many were structure fires?	<input type="text" value="21"/>	<input type="text" value="2"/>	<input type="text" value="3"/>
Total	555	15	24

Grant request details

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

- Yes
- No



Instructions

If you intend to request funds for an activity, you must answer all of the activity specific questions and specify at least one budget item [budget object class information](#). The cost figures you provide do not have to be firm quotes from your vendors, but they should be estimated based on research of current prices (i.e., check with at least two vendors for your estimates). If you do not have these estimates, you can come back and modify this area at any point before you submit your application to DHS. The Assistance to Firefighters Grant Program does not allow for any grant funds to be used for construction. Select grant writer fee when adding an activity if there is a grant-writing fee associated with the preparation of the request

Grand total: \$693,081.00

[Add activity](#)

Program area: Operations and safety

Total requested for Equipment activity: \$263,500.00

Remove activity

Add item to Equipment

Please add the projects and items in your application for equipment. For each item you want funded, provide the requested information. Note: the unit price amount should reflect any volume discounts, rebates, etc. The option to select additional funding is available when adding items to support your request.

Narrative

The narrative statements must provide all the information necessary for you to justify your needs and for FEMA to make an award decision. A panel of peer reviewers will perform the second phase of the applications' evaluations by using the narrative statements below to determine the worthiness of the request for an award. Please ensure that your narrative clearly addresses each of the following evaluation criteria elements to the best of your ability with detailed but concise information.

You may either type your narrative statements in the spaces provided below or create the text in your word processing system and then copy it into the appropriate spaces provided below. Please note the narrative block does not allow for formatting but you can expand the size of the narrative block. Do not type your narrative using only capital letters. Additionally, do not include tables, special fonts (i.e., quote marks, bullets, etc.), or graphs.

Project Description and Budget: Clearly explain the organization's project objectives and the relationship to your organization's budget (e.g., personnel, equipment, contracts, etc.) and risk analysis by providing statistics to justify the needs. Describe the various activities to be implemented, including program priorities or facility modifications, to include details on how these are consistent with project objectives, your organization's mission and national, state, and/or local requirements. Provide details that link the proposed expenses to operations and safety, as well as to the completion of the project's goals.

The Nashville Fire Department and The Nashville Firefighters IAFF Local 140 conducted an informal equipment risk assessment and have determined that we are in urgent need to replace Chemical, Biological, Radiological and Nuclear (CBRN) equipment that will allow us to become accredited to the FEMA Type 1 HazMat level. We are seeking \$263,500.00 to replace and purchase our outdated and/or unworkable CBRN monitor equipment. Currently, our equipment is in such disrepair that we are unable to do basic monitoring for known or unknown chemicals when needed, especially in an immediately dangerous to life or health (IDLH) atmosphere. Most of our equipment is at least 15 years old and we are no longer able to purchase replacement parts. The equipment that does function does not work as accurately as newer models and technology. This leads to firefighters being in the hot zone longer than they would be with the appropriate equipment. Nashville Fire Department has equipment that is obsolete and/or out of compliance with current standards. While the equipment we

Project Description and Budget: Clearly explain the organization's project objectives and the relationship to your organization's budget (e.g., personnel, equipment, contracts, etc.) and risk analysis by providing statistics to justify the needs. Describe the various activities to be implemented, including program priorities or facility modifications, to include details on how these are consistent with project objectives, your organization's mission and national, state, and/or local requirements. Provide details that link the proposed expenses to operations and safety, as well as to the completion of the project's goals.

they would be with the appropriate equipment. Nashville Fire Department has equipment that is obsolete and/or out of compliance with current standards. While the equipment we currently have is operable, the technology is over 10-15 years old in most cases and some pieces older than that. Other pieces of equipment we currently have, have either been dropped, damaged or oversaturated affecting the motherboard, chips or displays to the point they are unusable. We responded to a large ammonia release this year and was unable to accurately determine the size of the plume and/or the potency of the release, thus making the decision for evacuation to a neighboring residential area difficult. The equipment requested with this grant will be deployed on our two Haz-Mat companies that are full time Haz-Mat. From gas monitoring to "white powder" calls this equipment keeps us current with new standards. We are the largest full time Haz-Mat team in the middle region of Tennessee and respond regularly to the middle region in support of other agencies and departments. With these other agencies and departments requesting Nashville Fire CBRN/Haz-Mat we're all they have to respond to their incidents. Realizing that CBRN/Haz-Mat equipment is of medium need category, we cannot stress it enough that the region depends on our equipment, personnel and capabilities to respond to their areas of jurisdiction outside of Nashville.

Cost Benefit: Describe how you plan to address the operations and personal safety needs of your organization, including cost effectiveness and sharing assets. The Operations and Safety Cost Benefit statement should also include details about gaining the maximum benefits from grant funding by citing reasonable or required costs, such as specific overhead and administrative costs. The request should also be consistent with your organization's mission and identify how funding will benefit your organization and affected personnel.


92% of our working budget is in salary alone, the other 8% is broken up in maintenance, utilities, fuel, equipment, etc. We currently cannot afford to replace a colorimetric kit because our budget doesn't allow for the allocation. In recent years we have been seeking any and all help to enhance or replace our equipment due to damage or dated technology. We strive to find any and all help in obtaining or maintaining our front line equipment to support our responders, surrounding agencies and the public with shared costs through grant funding. The cost benefit is tremendous especially when keeping with current trends in population, call volume and resources limited in the region. Our budget is extremely tight. For example, to buy a simple sensor for a monitor which has a price of \$200 we sometimes have to wait for another quarter before we have the money to purchase something like that. In order to be compliant with the current standard as FEMA requires to be a Type 1 HazMat accredited team we really need the assistance in funding to better provide service for not just Metropolitan Nashville Davidson County but the middle region of Tennessee and possibly the entire State. The cost/benefit ratio of this equipment is found by the following equation: (Cost of equipment [\$263,500.00] divided by the immediate response area population [estimated 707,132] (Metropolitan Government of Nashville and Davidson County) divided by the expected operational

[\$263,500.00] divided by the immediate response area population [estimated 707,132] (Metropolitan Government of Nashville and Davidson County) divided by the expected operational life of the equipment [10]; therefore, the cost/benefit ratio of this equipment is \$.04 per resident. Furthermore, if the total population of our mutual aid areas in which this equipment would be available to respond is calculated, the cost/benefit comes in at an amount well below a penny cost per citizen. We feel that this simple cost/benefit ratio, along with the equipment requested will provide the highest risk reduction potential at the least cost.

Statement of Effect on Operations: Explain how this funding request will enhance the organization's overall effectiveness. Describe how the grant award will improve daily operations and reduce the organization's risk(s) including how frequently the requested item(s) will be used and in what capacity. Indicate how the requested item(s) will help the community and increase the organization's ability to save additional lives and property. Jurisdictions that demonstrate their commitment and proactive posture to reducing fire risk, by explaining their code enforcement (to include Wildland Urban Interface code enforcement) and mitigation strategies (including whether or not the jurisdiction has a FEMA-approved mitigation strategy) may receive stronger consideration under this criterion.

With current equipment either out of date, damaged beyond repair or simply no longer cost effective to meet standards put forth by FEMA, this grant, if awarded will greatly enhance our organization's overall effectiveness in mitigating all hazards safely, swiftly and efficiently. By using new and current equipment it vastly increases the response level by giving more precise and accurate measurements to safely make a determination at any incident or event. If request for funding is approved, this will help our program greatly to enhance our State Civil Support Team as well, in the event they are unavailable or committed to another incident or event. With the request for equipment it will greatly improve the safety of our responders but will also greatly improve the response and safety for the public by getting quick and effective public safety samples before sending samples to the State lab. It will also be of great assistance to our federal partners and the Joint Terrorism Task Force. The proposed investment meets the national priorities with the capabilities required across the whole community to prevent, protect against, mitigate, respond to, and recover from the threats and hazards that pose the greatest risk. From a whole perspective, this investment adds new capabilities and enhances existing capabilities of the emergency services providers within the middle region of Tennessee and of Nashville. The capabilities include threat interdiction prior to casualties,

will also greatly improve the response and safety for the public by getting quick and effective public safety samples before sending samples to the State lab. It will also be of great assistance to our federal partners and the Joint Terrorism Task Force. The proposed investment meets the national priorities with the capabilities required across the whole community to prevent, protect against, mitigate, respond to, and recover from the threats and hazards that pose the greatest risk. From a whole perspective, this investment adds new capabilities and enhances existing capabilities of the emergency services providers within the middle region of Tennessee and of Nashville. The capabilities include threat interdiction prior to casualties, protect further loss of life during an incident or event, mitigation of threats (individual aggressors/CBRNE/IED), and the ability of emergency services to provide continued services in the recovery phase of TSI and other catastrophic disasters with the potential for mass casualties. A new study from the University of Tennessee shows the population boom for the Mid-state is expected to continue, with over half a million people moving to Nashville in the next few years, with many population centers growing in all surrounding Counties to Nashville, Davidson County.

 Close ▾

Item [✕ Remove Item](#)

CBRNE-related Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="3"/>	<input type="text" value="\$1,500"/>	\$4,500.00	Equipment ▾

Description

Colorimetric tube kits.

What is the purpose of this request?

Replace non-compliant equipment to current standard ▾

Specify the age of equipment in years:

Will the equipment being requested bring the organization into voluntary compliance with a national standard, e.g. compliance with NFPA, OSHA, etc? In your narrative statement, please explain how this equipment will bring the organization into voluntary compliance.

- Yes
- No

Is your department trained in the proper use of the equipment being requested?


- Yes
- No

Are you requesting funding to be trained for these item(s)? (Funding for requested training should be requested as additional funding).

- Yes
- No

If you are not requesting training funds through this application, will you obtain training for this equipment through other sources?

- Yes
- No

 Close ▾

Item [✕ Remove Item](#)

CBRNE-related Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="3"/>	<input type="text" value="\$11,000.00"/>	\$33,000.00	Equipment ▾

Description

Chemical warfare agent monitor.

What is the purpose of this request?

Replace non-compliant equipment to current standard ▾

Specify the age of equipment in years:

Will the equipment being requested bring the organization into voluntary compliance with a national standard, e.g. compliance with NFPA, OSHA, etc? In your narrative statement, please explain how this equipment will bring the organization into voluntary compliance.

- Yes
- No

Is your department trained in the proper use of the equipment being requested?

- Yes
- No

Are you requesting funding to be trained for these item(s)? (Funding for requested training should be requested as additional funding).

- Yes
- No

If you are not requesting training funds through this application, will you obtain training for this equipment through other sources?

- Yes
- No

Is your department trained in the proper use of the equipment being requested?

- Yes
- No

Are you requesting funding to be trained for these item(s)? (Funding for requested training should be requested as additional funding).

- Yes
- No

If you are not requesting training funds through this application, will you obtain training for this equipment through other sources?

- Yes
- No



[Close](#) ▾

Item

[✕ Remove item](#)

CBRNE-related Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="1"/>	<input type="text" value="\$145,000.00"/>	\$145,000.00	<input style="border: none;" type="text" value="Equipment"/>

✓Close ▾

Item [✖ Remove Item](#)

CBRNE-related Equipment ▾

QUANTITY	UNIT PRICE	TOTAL
3	\$6,000.00	\$18,000.00

Budget class

Equipment ▾

Description

Photo ionizing detector is a comprehensive handheld VOC (Volatile Organic Compound) monitor that accurately measure more ionizable chemicals. It provides full-range measurement from 0 to 15,000 ppm of VOCs.

What is the purpose of this request?

Upgrade technology to current standard ▾

Will the equipment being requested bring the organization into voluntary compliance with a national standard, e.g. compliance with NFPA, OSHA, etc? In your narrative statement, please explain how this equipment will bring the organization into voluntary compliance.

Yes
 No

Description

Gas chromatograph mass spectrometer. Helps identify chemicals within minutes in the field. This includes trace-level detection of narcotics like Fentanyl and its analogues, opioids, amphetamines, and other drugs-of-abuse, CWAs (including being validated for A-series or Novichok agents), explosives, TICs, environmental pollutants, and other chemicals of interest.

What is the purpose of this request?

Upgrade technology to current standard ▾

Will the equipment being requested bring the organization into voluntary compliance with a national standard, e.g. compliance with NFPA, OSHA, etc? In your narrative statement, please explain how this equipment will bring the organization into voluntary compliance.

Yes
 No

Is your department trained in the proper use of the equipment being requested?

Yes
 No

Are you requesting funding to be trained for these item(s)? (Funding for requested training should be requested as additional funding).

Yes
 No

If you are not requesting training funds through this application, will you obtain training for this equipment through other sources?

- Yes
- No



[Close](#) ▾

Item

[✖ Remove Item](#)

CBRNE-related Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="2"/>	<input type="text" value="\$6,500"/>	\$13,000.00	<input type="text" value="Equipment"/>

Description

Gamma/Neutron Spectroscopic Personal Radiation Detector. Small handheld rad/nuc detector that is used to notify the user the presence of any gamma or neutron radiation.

What is the purpose of this request?

Obtain equipment for new missions ▾

Will the equipment being requested bring the organization into voluntary compliance with a national standard, e.g. compliance with NFPA, OSHA, etc? In your narrative statement, please explain how this equipment will bring the organization into voluntary compliance.

- Yes
- No

Is your department trained in the proper use of the equipment being requested?

- Yes
- No

Are you requesting funding to be trained for these item(s)? (Funding for requested training should be requested as additional funding).

- Yes
- No

If you are not requesting training funds through this application, will you obtain training for this equipment through other sources?

- Yes
- No

✓Close ▾

Item [✕ Remove item](#)

CBRNE-related Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
10	\$5,000.00	\$50,000.00	Equipment ▾

Description

5 gas atmospheric monitor. Monitors Lower Explosive Limit, Oxygen levels, Volatile Organic Compounds, and various array of exotic chemicals such as Ammonia, Hydrogen Sulfide or Cyanide.

What is the purpose of this request?

Upgrade technology to current standard ▾

Will the equipment being requested bring the organization into voluntary compliance with a national standard, e.g. compliance with NFPA, OSHA, etc? In your narrative statement, please explain how this equipment will bring the organization into voluntary compliance.

Yes
 No

Total requested for Wellness and fitness programs activity: \$429,581.00

Remove activity

Add project to Wellness and fitness programs

Please add the projects and items in your application for wellness and fitness programs. For each project and item you want funded, provide the requested information. Note: the unit price amount should reflect any volume discounts, rebates, etc. The option to select additional funding is available when adding items to support your request.

Applicants must have all Priority 1 projects already in place or request Priority 1 projects, or you will be unable to request any Priority 2 projects in your application. You may only apply for Priority 2 projects if you offer or are requesting a combination of the projects required under Priority 1. Simultaneous requests for Priority 1 and Priority 2 project(s) will receive a lower funding consideration than requests that complete the bundle of the five Priority 1 projects.

Note: You will not have the option to add Priority 2 projects if you did not indicate that your organization offers, or is requesting, all Priority 1 projects. If you intend on requesting any Priority 2 projects, please make sure you are offering or requesting all Priority 1 projects.

Narrative

The narrative statements must provide all the information necessary for you to justify your needs and for FEMA to make an award decision. A panel of peer reviewers will perform the second phase of the applications' evaluations by using the narrative statements below to determine the worthiness of the request for an award. Please ensure that your narrative clearly addresses each of the following evaluation criteria elements to the best of your ability with detailed but concise information.

You may either type your narrative statements in the spaces provided below or create the text in your word processing system and then copy it into the appropriate spaces provided below. Please note the narrative block does not allow for formatting but you can expand the size of the narrative block. Do not type your narrative using only capital letters. Additionally, do not include tables, special fonts (i.e., quote marks, bullets, etc.), or graphs.

Project Description and Budget: Clearly explain the organization's project objectives and the relationship to your organization's budget (e.g., personnel, equipment, contracts, etc.) and risk analysis by providing statistics to justify the needs. Describe the various activities to be implemented, including program priorities or facility modifications, to include details on how these are consistent with project objectives, your organization's mission and national, state, and/or local requirements. Provide details that link the proposed expenses to operations and safety, as well as to the completion of the project's goals.

Is your department trained in the proper use of the equipment being requested?

- Yes
- No

Are you requesting funding to be trained for these item(s)? (Funding for requested training should be requested as additional funding).

- Yes
- No

If you are not requesting training funds through this application, will you obtain training for this equipment through other sources?

- Yes
- No

Project Description and Budget: Clearly explain the organization's project objectives and the relationship to your organization's budget (e.g., personnel, equipment, contracts, etc.) and risk analysis by providing statistics to justify the needs. Describe the various activities to be implemented, including program priorities or facility modifications, to include details on how these are consistent with project objectives, your organization's mission and national, state, and/or local requirements. Provide details that link the proposed expenses to operations and safety, as well as to the completion of the project's goals.

The Metropolitan Nashville and Davidson County Fire Department, referred to as The Nashville Fire Department, is located in Middle Tennessee and is a county wide fire department. We are seeking an Assistance to Firefighters Grant in the approximate amount of \$425,000.00 to help replace aged and broken exercise equipment that is over 15 years old in 29 of our fire stations. Also, included in this grant request is funding to train and certify a minimum of 30 of our employees as IAFF/IAFC PEER Fitness Trainers. Eleven of the forty stations when they were replaced now fall under the general services division of city government which manages repairs and upgrades to them. The City of Nashville was able to replace the equipment at 11 stations over the last 10 years as those stations were rebuilt and costs for new exercise equipment were covered under the construction cost. The City of Nashville currently only have plans to rebuild one additional station in the coming years and our only hope for this project and physical fitness of our members is through AFG funding. The twenty-nine stations that are referenced in this narrative still fall under the fire department operating budget and therefore any upgrades to the facilities or equipment must come from the operating budget of the fire department. The Nashville Fire Department and IAFF Local 140 conducted an informal risk assessment and found a desperate need of updated exercise and wellness equipment. The

department. The Nashville Fire Department and IAFF Local 140 conducted an informal risk assessment and found a desperate need of updated exercise and wellness equipment. The Nashville Fire Department has seen a tremendous increase for calls for service in the last 10 years and are represented by an increase of 44% for service. 2021 is on pace to be one of the busiest in the history of the NFD with projected call total to be around 138,000 up from 100,777 in 2011. The addition of modern equipment and well-trained mentors will help establish a workout program for the next generation to lean on while serving the needs of our current members. The new equipment will enable the user to train without fear of missing a workout safely and effectively because of broken down or unsafe exercise equipment. The Nashville Fire Department is always looking for ways to protect our employees while planning. The Nashville Fire Department has a District Chief that will serve as PEER trainer coordinator. Once the personnel who are selected to serve as trainers have completed their certification process, they will be tasked with implementing and orienting employees on the correct use of the equipment. Providing the trainers with necessary tools will only make the transition easier

Nashville Fire Department has seen a tremendous increase for calls for service in the last 10 years and are represented by an increase of 44% for service. 2021 is on pace to be one of the busiest in the history of the NFD with projected call total to be around 138,000 up from 100,777 in 2011. The addition of modern equipment and well-trained mentors will help establish a workout program for the next generation to lean on while serving the needs of our current members. The new equipment will enable the user to train without fear of missing a workout safely and effectively because of broken down or unsafe exercise equipment. The Nashville Fire Department is always looking for ways to protect our employees while planning. The Nashville Fire Department has a District Chief that will serve as PEER trainer coordinator. Once the personnel who are selected to serve as trainers have completed their certification process, they will be tasked with implementing and orienting employees on the correct use of the equipment. Providing the trainers with necessary tools will only make the transition easier for training new employees on the importance of physical fitness. The trainers will also be tasked with developing work out programs and routines that will be available for our members to

The funding of this AFG round will purchase 29 of the following:

Modern Treadmills \$144,043

Upright rowing machines \$28,855

Multi-function cable trainers \$133,255

Dumbbells/benches/racks \$60,726

Accessories and mats \$6583

PEER Trainer Certification and Personnel Cost: \$50,000

The unprecedented growth in the Middle TN area has created an increased strain on the budget the Nashville Fire Department. In doing so the physical demand has also grown on our

Multi-function cable trainers \$133,255

Dumbbells/benches/racks \$60,726

Accessories and mats \$6583

PEER Trainer Certification and Personnel Cost: \$50,000

The unprecedented growth in the Middle TN area has created an increased strain on the budget the Nashville Fire Department. In doing so the physical demand has also grown on our personnel and the daily strain each of our members experiences only increases each day. As our call volume has increased dramatically over the last 10 years, claims for injuries have increased and shown the need for a better system of addressing our members physical, emotional, and psychological needs.

Cost Benefit: Describe how you plan to address the operations and personal safety needs of your organization, including cost effectiveness and sharing assets. The Operations and Safety Cost Benefit statement should also include details about gaining the maximum benefits from grant funding by citing reasonable or required costs, such as specific overhead and administrative costs. The request should also be consistent with your organization's mission and identify how funding will benefit your organization and affected personnel.

Since October 2011, the department has seen 197 knees, 201 shoulder and 266 back injury claims submitted by our members. The NFD safety office statistics show over \$6.1 million in these types of injury claims alone in the last 10 years. If injury claims were lowered by 10%, it will justify the grant cost. By accomplishing this goal, it will reduce financial losses to the Nashville Fire Department and our employees. These financial losses can lead to higher insurance premiums for the City of Nashville government and the individual employee. This investment of \$4.71 per employee will be small in comparison to lifelong benefits that are achieved from this upgrade of our exercise equipment. From the standpoint of population benefit, (\$425,000 divided by 707,132- and 7-year life expectancy), a per resident cost of \$.09 per taxpayer over the next 7 years. This math clearly shows a direct and manageable cost savings that will be seen for many years.

The NFPA reports 46% of firefighter deaths are caused from cardiovascular events and disease. American Heart Association reports that the average heart surgery can exceed

The NFPA reports 46% of firefighter deaths are caused from cardiovascular events and disease. American Heart Association reports that the average heart surgery can exceed \$200,000.00. The department has seen an increase in cardiac related claims. In the last 2 years, the department has had 4 members who had to have a heart related surgery. Tragically, one of our members after completing the physical agility test had to retire due to a heart blockage and soon after died from heart failure. Most of these issues were found during the annual physical assessment or physical evaluation by the health department. This also reinforces the fact that the investment in up-to-date cardiovascular equipment that can reduce the financial strain of heart related claims on the Nashville Fire Department.

After an equipment inventory, we found that much of the equipment currently has rust, worn cables or in a general state of disrepair. While researching ways to meet bring our equipment up to date, we found that finding parts is very difficult due to the advanced age of the equipment. This project would also serve as a motivator for our members to participate in a formal work out program. Our employees have resorted making their own fixes and addressing issues where possible. Many stations have equipment that was brought in by personnel just trying to make a difficult situation better. Any equipment fixes in recent years have been attempted by personnel using tape, amazon for treadmill parts, and many other homemade fixes. We often overlook the fact that when presented with a difficult, situation fire and EMS workers try to make the best of the situation. This is the case for the employees who are using old and worn equipment inside of the 29 fire stations throughout the City of Nashville. At station 12 for instance, when you enter the work out room that is a converted bedroom, you will notice the treadmill that has a worn belt that is slick and frayed. Recently, when the treadmill experienced a belt failure, a replacement belt was ordered by the crew at Station 12. The dumbbells have chunks missing from them and the grip has been worn smooth from years of use. In the corner of the room there is a multi-function trainer that is rusted and rocks unsteadily while

using it due to the legs being uneven. The weight bench has duct tape on the head portion of the flat cushion that is being used to fix the hole in the canvas material. This is a theme that is repeated throughout the city in every fire station. This funding would provide uniform equipment for use that is safe and will make for an effective exercise atmosphere.

Statement of Effect on Operations: Explain how this funding request will enhance the organization's overall effectiveness. Describe how the grant award will improve daily operations and reduce the organization's risk(s) including how frequently the requested item(s) will be used and in what capacity. Indicate how the requested item(s) will help the community and increase the organization's ability to save additional lives and property. Jurisdictions that demonstrate their commitment and proactive posture to reducing fire risk, by explaining their code enforcement (to include Wildland Urban Interface code enforcement) and mitigation strategies (including whether or not the jurisdiction has a FEMA-approved mitigation strategy) may receive stronger consideration under this criterion.

Safety is a priority The Nashville Fire Department and are prioritized in numerous ways. First, all new employees are put through an initial medical screening process that follows NFPA 1582 and 1583 guidance. Second, all current field personnel are screened annually that is also in compliance with NFPA guidelines and is administered by our employee health section of the Metropolitan Nashville Health Department's medical physician. Third, an annual physical assessment test is done to ensure members are physically able to complete job related tasks. This is done by members participating in the Fireground Physical Ability Test and documented annual performance that can be compared from year to year. Fourth, the department now offers formal behavioral health and wellness services in a variety of ways. Employee Assistance Program (EAP) and mental health professionals are available to cater each employee's needs based on a diagnosis or substance abuse issue that may be present. Finally, just announced the Sarah Cannon Cancer Institute is going to be offering cancer screenings to our personnel at little to no cost to the employee. This is a voluntary program that is going to be catered to everyone needs based on family history and current markers based on statistical data. Nashville Fire Department has attempted to provide fitness equipment to each of our employees but have fallen short on our ability to consistently provide new equipment due to

capital short falls. Unfortunately, keeping the lights on and trucks on the streets does have to take priority over other capital project upgrades such as this one often time. This grant will help to ensure our members are able to train and prepare for whatever call for service may arise safely and effectively. With a tiered approach offering our members access to trained PEER trainers and up to date exercise equipment, we feel this best serve our members health as well as the safety of the public. Failure to prepare, is preparing to fail. Personnel will have 24 hour a day access to work out plans and routines that are going to be developed by the PEER trainers to be delivered via email weekly. This will serve as a personal one on one resource for our employees to ask questions, be oriented on the new equipment, and have a direct line of communication for any needs that may arise.

In closing, let me express my gratitude for your consideration into this grant opportunity and the investment it represents in future of the members of the Nashville Fire Department. The citizens we serve and the many visitors we protect will also stand to reap the great benefits from this funding. This opportunity to bring our member's health and wellbeing to a new level of modernization will pay for itself with returns in improving the overall health of each employee. The Nashville Fire Department has made great strides in creating an atmosphere that

promotes progressive thinking for our members and this opportunity presents an even greater chance at capitalizing on this movement. No individual or organization can succeed without the proper tools for the job.

Project	Does your organization currently offer this activity?	Will this program be mandatory?	Will this program be offered to all?
Initial Physical Exam	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Job Related Immunization Program	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Periodic Physical Exam/Health Screening	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Behavioral Health NFPA 1500 or equivalent	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cancer Screening Program/Equipment	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Total requested for Formal fitness and injury prevention program project:
\$429,581.00

Remove project

Add item to Formal fitness and injury prevention program

Does your organization currently offer this activity?

- Yes
- No

Will this program be mandatory?

- Yes
- No

Will this program be offered to all?

- Yes
- No

✓ Close ▾

Item ✖ Remove Item

Exercise Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
29	\$132.00	\$3,828.00	Equipment ▾

Description

40 pound rubber dumbbell pair

✖ Remove Item

Item

Exercise Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
29	\$100.00	\$2,900.00	Equipment ▾

Description

30 pound rubber dumbbell pair

✓ Close ▾

Item ✖ Remove Item

Exercise Equipment ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
29	\$4,595.00	\$133,255.00	Equipment ▾

Description

Dual Cable Cross Multi Function Trainer

✓ Close ▾

Item ✖ Remove Item

Fitness Assessments and Counseling ▾

QUANTITY	UNIT PRICE	TOTAL	Budget class
1	\$50,000.00	\$50,000.00	Contractual ▾

Description

F2T Peer fitness wellness initiative

Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$170.00"/>	\$4,930.00	Equipment <input type="text"/>

Description

50 pound rubber dumbbell pair

[Close](#)

Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$4,967.00"/>	\$144,043.00	Equipment <input type="text"/>

Description

Treadmill - Console w/advanced LED display

[Close](#)



Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$70.00"/>	\$2,030.00	Equipment <input type="text"/>

Description

20 pound rubber dumbbell pair

Item ✖ Remove Item			
Exercise Equipment <input type="text"/>			
QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$850.00"/>	\$24,650.00	Equipment <input type="text"/>
Description			
<input type="text" value="Horizontal Dumbbell rack"/>			
 Close ▾			
Item ✖ Remove Item			
Exercise Equipment <input type="text"/>			
QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$20.00"/>	\$580.00	Equipment <input type="text"/>
Description			
<input type="text" value="Tri-cep rope"/>			
 Close ▾			
Item ✖ Remove Item			
Exercise Equipment <input type="text"/>			
QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$70.00"/>	\$2,030.00	Equipment <input type="text"/>
Description			
<input type="text" value="Deluxe Medicine Ball 20 pounds"/>			

Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$200.00"/>	\$5,800.00	Equipment <input type="text"/>

Description

60 pound rubber dumbbell pair

[Close](#)

Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$515.00"/>	\$14,935.00	Equipment <input type="text"/>

Description

Flat incline/decline dumbbell bench

[Close](#)

Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$35.00"/>	\$1,015.00	Equipment <input type="text"/>

Description

10 pound rubber dumbbell pair


Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
29	\$65.00	\$1,885.00	Equipment

Description

Mat for treadmill

 [Close](#)


Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
87	\$50.00	\$4,350.00	Equipment

Description

3x5 rubber mats for equipment

 [Close](#)

Item [✖ Remove item](#)

Exercise Equipment

QUANTITY	UNIT PRICE	TOTAL	Budget class
29	\$1,000.00	\$29,000.00	Equipment

Description

Indoor Rower

[✖ Remove item](#)

Item:

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$90.00"/>	\$2,610.00	<input type="text" value="Equipment"/>

Description

Long Handle Bar for functional trainer

[Close](#)

[✖ Remove item](#)

Item:

QUANTITY	UNIT PRICE	TOTAL	Budget class
<input type="text" value="29"/>	<input type="text" value="\$60.00"/>	\$1,740.00	<input type="text" value="Equipment"/>

Description

10 pound Deluxe Medicine Ball

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
Wellness and fitness programs	18	\$429,581.00
Equipment	6	\$263,500.00
Total	24	\$693,081.00

Is your proposed project limited to one or more of the [following activities](#) : 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
- No

Budget summary**Budget summary**

Object class categories	Total
Personnel	\$0.00
Fringe benefits	\$0.00
Travel	\$0.00
Equipment	\$643,081.00
Supplies	\$0.00
Contractual	\$50,000.00
Construction	\$0.00
Other	\$0.00
Total direct charges	\$693,081.00
Indirect charges	\$0.00
TOTAL	\$693,081.00

Non-federal resources	
Applicant	<input type="text" value="\$63,007.36"/>
State	<input type="text" value="\$0"/>
Other sources	<input type="text" value="\$0"/>
Remarks	<input type="text"/>
Total Federal and Non-federal resources	
Federal resources	\$630,073.64
Non-federal resources	\$63,007.36
TOTAL	\$693,081.00
Program income	<input type="text" value="\$0"/>

Contact information

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
- No

Secondary point of contact

Please provide a secondary point of contact for this grant.

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.

<p>MRS Leigh A Burtchael Exec Administrator Finance</p> <p>leighanne.burtchael@nashville.gov</p>	<p>Primary phone 6158626364 Work</p> <p>Fax 6152143680</p>	<p>Additional phones 6155063003 Mobile</p>	<p>Edit</p>
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Assurances and certifications

SF-LLL: Disclosure of Lobbying Activities

OMB number: 4040-0013, Expiration date: 02/28/2022 [View burden statement](#)

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. Â§ 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

Review application

[Submit for signature](#)

Please select any of the following links to view or edit a particular section of your application. You may submit your application for signature once your application is complete and without any errors.

<p><input checked="" type="checkbox"/> This application is ready to submit for signature Submit this application for final signature to complete the application submission process.</p>
<p><input checked="" type="checkbox"/> SAM.gov profile View/edit</p>
<p><input checked="" type="checkbox"/> Applicant information View/edit</p>
<p><input checked="" type="checkbox"/> Applicant characteristics View/edit</p>
<p><input checked="" type="checkbox"/> Operating budget View/edit</p>
<p><input checked="" type="checkbox"/> Community description View/edit</p>
<p><input checked="" type="checkbox"/> Applicant and community trends View/edit</p>
<p><input checked="" type="checkbox"/> Call volume View/edit</p>
<p><input checked="" type="checkbox"/> Grant request details View/edit</p>
<p><input checked="" type="checkbox"/> Grant request summary View/edit</p>

 Budget summary	View/edit
 Contact information	View/edit
 Assurances and certifications	View/edit

APPLICATION FOR 2021 Assistance to Firefighters Grant

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

DocuSigned by:
William Swann
14A644EDCBCF446...

Director-Chief
Fire Department

12/6/2021

Date