

Electronic Signature

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I will contact the South Dakota of Homeland Security immediately if I believe my credentials have been compromised.

Brian Povandra
Authorized Signer Signature

2/7/2023 1:31:00 PM
Date will populate upon Save

Terms and Conditions Verification

As the Authorized Signer, applying for funding through the SD Office of Homeland Security, I verify that I have reviewed and agree to follow the Terms and Conditions made available to me at:
Terms and Conditions

Risk Assessment - Not Required for State Agencies

Instructions:

Please complete this page, then click the Save button.

Required fields are marked with an *.

Entity Information

Entity Name: Rapid City Fire Department

UEI:

Select the category that describes your agency. *

Public State Government Non-Profit/Other

State agencies are NOT required to complete the Risk Assessment.

Public and Private agencies ARE required to complete the Risk Assessment.

- 1). Does a conflict of Interest exist between your entity and DPS? No
- 2). Has your entity previously received grant funding from the State? Yes
- 3). Does your entity have a policy regarding conflict of Interest? Yes
- 4). Does the grant administrator have more than 3 years of experience in managing the objectives expected under this grant program? Yes
- 5). Does the grant administrator and financial staff who will oversee this grant have more than one year prior federal grant award experience? Yes
- 6). How many years has your entity been in business? 137*
- 7). Do you plan to turn over the award to another agency to complete the project? No*
- 8). Will you hire and sign a contract with someone to complete part of the project? No

9). Does your entity have written policies and procedures for the following business processes that meet the minimum federal requirements?* Please see federal requirements shown below at: www.ecfr.gov, Title 2 -> Subtitle A -> Chapter II -> Part 200

- a. Grant Compliance (200.302) Yes No
- b. Procurement (200.317-200.326) Yes No
- c. Fixed Assets & Not Applicable (200.313) Yes No

Accounting System & Financial Information

- 1). What was the total budget for your agency in the most recent fiscal year? \$15,991,479.00*
- 2). Which of the following best describes your entity's accounting system? Manual Automatic Combination*
- 3). Does the accounting system identify the deposits and expenditures of program funds for each grant separately? Yes No
- 4). Are time studies conducted for an employee(s) who receives funding from multiple sources? Yes No Not Applicable*
- 5). Does your entity have any concerns regarding the ability to provide any required match? Yes No Not Applicable*
- 6). If utilizing in-kind match, does your entity have a system in place for tracking and evaluating the in-kind match? Yes No Not Applicable*
- 7). Did an independent certified public accountant audit your organization's financial statements? Yes No
- a. If yes, for what year? 2021
- 8). If your entity received over \$750,000 in federal funds from all sources total last year, was a single audit conducted on the entity per 2 CFR 200.501? Yes No Not Applicable*
- a. If yes, were there any audit findings regarding program non-compliance and/or significant internal control deficiency? Yes No Not Applicable*
- 9). Are there currently any unresolved audit issues? Yes No Not Applicable*

Completed By: Brian Povandra Name Division Chief of Fire Operations 2/7/2023 Date
Title

Application

Instructions:

Please complete this page and select **Save**.

Any errors will be noted after saving.

Required fields are marked with *.

Applicant Name: *Brian Povandra* Date: *2/7/2023* Date will populate on page save
 Agency: *Rapid City Fire Department*
 Agency UEI:
 Address: *10 Main St*
 City: *Rapid City*
 County: *Pennington County*
 State: *South Dakota*
 Zip Code: *57701*
 Phone Number: *(605) 394-4180*
 Email: *brian.povandra@rcgov.org*
 1. Select the category that describes your agency: * Public Law Enforcement State Government Non-Profit/Other
 2. Select funding category: * Discretionary (Other)
 3. Select the focus of your project: *
 Soft Targets and Crowded Places.

Schools, public venues, government buildings, and similar areas benefit from security measures such as:

- Access control systems such as electronic locks, video entry, door locks, metal detectors, and panic buttons.
- Lighting
- Fencing, gates, barriers

Combating domestic violent extremists who urge violence toward specific groups, examples:

- Personal body armor, helmets, and shields for personnel involved with tactical operations.
- Special Weapons and Tactics (SWAT) training
- Equipment to apprehend terrorist suspects

Community Preparedness and Resilience includes support for fire departments, emergency medical responders, search and rescue, and volunteer Community Emergency Response Teams (CERT) including:

- Taskforce 1 statewide emergency response team training
- Rescue equipment
- CBRNE detection equipment
- Pagers for fire, ambulance, or search and rescue
- Backup generators and transfer switches for PSAPs and EOCs only

Cybersecurity projects such as:

- Projects that address vulnerabilities identified in cybersecurity risk assessments such as hardware, software, access control to systems, training, and testing of the system.
- Migrating online services to the ".gov" internet domain

Operational Communications.

- P25 radios compatible with the State Radio System
- P25 repeaters and extenders

4. Project Title: * *The acquisition of TNT Battery Powered Ram, Paratech Multi-force Airbags, Paratech Rescue Air Cushions, Anchor Plates and Pickets.*

5. Using the focus area you selected above, describe the project you're applying for. To be eligible, projects must counteract terrorism. Minimum of 200 words required.*

The Rapid City Fire Department Heavy Rescue Team is actively seeking funding to acquire a TNT Battery Powered Ram, Paratech Multi-force Airbags, Paratech Rescue Air Cushions, Anchor Plates and Pickets.

The current terrorism climate has continued to see wide spread use of bombs, incendiary devices, and vehicles to create mass casualty incidents and massive amounts of physical damage. These types of attacks can be very difficult to prevent, yet create an arduous and capricious recovery efforts. During such attacks innocent bystanders are subject to not only direct physical damage from explosives and vehicles, but the secondary impacts of building collapses and vehicle entrapments. The use of the aforementioned equipment would aid in the mitigation and recovery from such incidents. The use of such equipment could aid in the extrication of patients trapped within and under vehicles, which are common after many such terrorist attacks. Much of this equipment is also designed to lift heavy loads and shore unstable buildings after impacts. The use of dual role equipment allows for more versatility when presented with these unpredictable situations.

The acquisition of the aforementioned equipment by the Rapid City Fire Department Heavy Rescue Team, would be shareable and deployable to other agencies in the area. Due to the isolated position of Western South Dakota, resources from state and federal agencies may take longer to arrive. In order to create a more resilient community, the need to strengthen the overall response system needs to start at the grassroots and local level. The Rapid City Fire Department Heavy Rescue Team is a vital component to creating a resilient community and expedient response model. As an essential member of South Dakota Task Force 1, which provides regional and statewide support, the equipment would be shareable and applicable to responses outside of direct jurisdiction. The use of this equipment would allow rescuers to work efficiently to save lives and property in these time critical situations.

Budget/Submit

Instructions:

Please complete this page and select Save.
Any errors will be noted after saving; you must correct the errors before submitting your application.
Required fields are marked with *.

6. Budget Request

Will you accept partial funding for your project? *

Yes

Equipment must be listed as allowable on FEMA's Authorized Equipment List (AEL) available here: <https://www.fema.gov/authorized-equipment-list>

Description of Equipment Requested	AEL Number	Price/Unit	# of Units	Total
ER-40-18V TNT Rescue Storm Surge 40" Ram	03SR-02-TPHY	\$7,100.00	1	\$7,100.00
TNT Rescue Storm Surge Ram Base Extension Kit	03SR-02-TPHY	\$1,535.00	1	\$1,535.00
TNT SQ-Pushplate	03SR-02-TPHY	\$240.00	1	\$240.00
Paratech Trench Cushion Kit	03SR-02-TPHY	\$6,414.00	1	\$6,414.00
Paratech Remote Replacement Multiforce Airbag Kit	03SR-02-TPHY	\$11,449.00	2	\$22,898.00
Paratech 150psi Master Control Kit	03SR-02-TPHY	\$4,125.00	1	\$4,125.00
Res-Q-Jack Pickets	03SR-02-TPHY	\$30.00	110	\$3,300.00
Res-Q-Jack Load Pad	03SR-02-TPHY	\$4.00	165	\$660.00
		\$		\$0.00
		\$		\$0.00
Equipment Subtotal				\$46,272.00

Description of Other Expenses Requested	Total
	\$
	\$
	\$
	\$
	\$
Other Expenses Subtotal	\$0.00

Application Total (Equipment + Other Expenses): \$46,272.00
Quotes and Sole Source Purchases

From 0 - \$3,999 One quote for expenses 0-\$3,999 is required with the application to establish the basis of the funding requested.

Between \$4,000 and \$24,999 At least three (3) written quotes **must be** obtained from qualified sources for purchases with an aggregate cost of \$4,000-\$24,999. The amount requested on the grant application **must be** for the lower of the quotes. The quotes provided **must** match the item and quantity requested on the application budget.

\$25,000 and over. Proposals for goods must be solicited by advertising for competitive sealed bids or competitive sealed proposals. A brief description of the process for obtaining the proposals must be attached to the application budget form in EDGAR IGX.

General services from \$0-24,999 can be negotiated with a vendor when the sub-recipient considers the cost to be reasonable. A brief description of the process for obtaining the negotiated cost must be attached to the application budget form in EDGAR IGX.

Professional services can be negotiated for expenses from \$0 - \$49,999. Services \$50,000 and over must be solicited by advertising for competitive sealed proposals. Attach a brief description of the process for obtaining the proposals to the budget form in EDGAR IGX.

Procurement by Non-Competitive Sources (Sole Source). 2 CFR.320 Sole source purchases are not allowed without prior approval.

Complete a Request for Sole Source Purchase Form available here and submit it in EDGAR IGX prior to entering into a purchase commitment.

State Contract Pricing Exception. One quote from a vendor under state contract, GSA or NASPO contract is sufficient; the cost comparison has already been done. You must contact the vendor on the state contract, confirm that you are eligible for state contract pricing, and request a quote for the items and quantity you are applying for. The quote must be attached to the application budget form in EDGAR IGX stating "State or GSA, NASPO contract pricing. State contracts are NOT considered quotes and should NOT be uploaded into EDGAR IGX.

Quotes must be provided on vendor letterhead or vendor receipt. Quotes copied from internet pages without vendor information will not be accepted. The sub-recipient must maintain documentation of the quotes in their grant files.

Debarment Record Search

Please select one of the following:*

My project does not equal or exceed \$25,000.

My project does equal or exceed \$25,000 per vendor. For each vendor whose total reimbursement is equal to or exceeds \$25,000, I have verified that this vendor has no current exclusions at www.sam.gov

- Please attach quotes, Request for Sole Source, and any other supplemental information you'd like to include with your application. Attachments must be saved individually by selecting the document and selecting Save on this screen. If you have more than one attachment, repeat the above steps.
- Attachments *Request-For-Sole-Source-Purchase Fillable Paratech.pdf*
 - Attachments *Request-For-Sole-Source-Purchase Fillable TNT.pdf*
 - Attachments *Paratech quote.pdf*
 - Attachments *TNT Ram quote.pdf*

Contact the Office of Homeland Security at (605) 773-3450 if you need assistance.

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Brian Povandra
Authorized Signer Signature

2/7/2023 12:25:00 PM
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Terms and Conditions Verification

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Risk Assessment - Not Required for State Agencies

Instructions:

Please complete this page, then click the Save button.

Required fields are marked with an *.

Entity Information

Entity Name: *Rapid City Fire Department*

UEI:

Select the category that describes your agency. *

Public State Government Non-Profit/Other

State agencies are NOT required to complete the Risk Assessment.

Public and Private agencies ARE required to complete the Risk Assessment.

- | | | |
|-----|---|------|
| 1). | Does a conflict of interest exist between your entity and DPS? | No |
| 2). | Has your entity previously received grant funding from the State? | Yes |
| 3). | Does your entity have a policy regarding conflict of interest? | Yes |
| 4). | Does the grant administrator have more than 3 years of experience in managing the objectives expected under this grant program? | Yes |
| 5). | Does the grant administrator and financial staff who will oversee this grant have more than one year prior federal grant award experience? | Yes |
| 6). | How many years has your entity been in business? | 137* |
| 7). | Do you plan to turn over the award to another agency to complete the project? | No* |
| 8). | Will you hire and sign a contract with someone to complete part of the project? | No |
| 9). | Does your entity have written policies and procedures for the following business processes that meet the minimum federal requirements? * Please see federal requirements shown below at: www.ecfr.gov ; Title 2 -> Subtitle A -> Chapter II -> Part 200 | |

- | | | | | |
|--|---|----|---|----------------|
| a. Grant Compliance (200.302) | <input checked="" type="checkbox"/> Yes | No | <input checked="" type="checkbox"/> Yes | No |
| b. Procurement (200.317-200.326) | <input checked="" type="checkbox"/> Yes | No | <input type="checkbox"/> Yes | Not Applicable |
| c. Fixed Assets & Not Applicable (200.313) | <input checked="" type="checkbox"/> Yes | No | <input type="checkbox"/> Yes | Not Applicable |

Accounting System & Financial Information

- | | | | | |
|-----|---|--------|---|---|
| 1). | What was the total budget for your agency in the most recent fiscal year? | | | \$15,991,479.00* |
| 2). | Which of the following best describes your entity's accounting system? | Manual | <input checked="" type="checkbox"/> Automatic | Combination* |
| 3). | Does the accounting system identify the deposits and expenditures of program funds for each grant separately? | | <input checked="" type="checkbox"/> Yes | No* |
| 4). | Are time studies conducted for an employee(s) who receives funding from multiple sources? | Yes | No | <input checked="" type="checkbox"/> Not Applicable* |
| 5). | Does your entity have any concerns regarding the ability to provide any required match? | Yes | No | <input checked="" type="checkbox"/> Not Applicable* |
| 6). | If utilizing in-kind match, does your entity have a system in place for tracking and evaluating the in-kind match? | Yes | No | <input checked="" type="checkbox"/> Not Applicable* |
| 7). | Did an independent certified public accountant audit your organization's financial statements? | | <input checked="" type="checkbox"/> Yes | No* |
| | a. If yes, for what year? | | 2021 | |
| 8). | If your entity received over \$750,000 in federal funds from all sources total last year, was a single audit conducted on the entity per 2 CFR 200.501? | Yes | <input checked="" type="checkbox"/> No | Not Applicable* |
| | a. If yes, were there any audit findings regarding program non-compliance and/or significant internal control deficiency? | | Yes | <input checked="" type="checkbox"/> No |
| 9). | Are there currently any unresolved audit issues? | Yes | <input checked="" type="checkbox"/> No | Not Applicable* |

Completed By:	<i>Brian Povandra</i>	<i>Division Chief of Fire Operations</i>	<i>2/7/2023</i>
	Name	Title	Date

Application

Instructions:Please complete this page and select **Save**.

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Required fields are marked with *.

Applicant Name: Brian Povandra

Date: 2/7/2023 11:44:33 AM Date will populate on page save

Agency: Rapid City Fire Department

Agency UEI:

Address:

City:

County:

State:

Zip Code:

Phone Number:

Email:

1. Select the category that describes your agency: *

 Public State Government Non-Profit/Other

2. Select funding category: *

 Law Enforcement Discretionary (Other)

3. Select the focus of your project: *

Soft Targets and Crowded Places.

Schools, public venues, government buildings, and similar areas benefit from security measures such as:

- Access control systems such as electronic locks, video entry, door locks, metal detectors, and panic buttons.
- Lighting
- Fencing, gates, barriers

Combating domestic violent extremists who urge violence toward specific groups, examples:

- Personal body armor, helmets, and shields for personnel involved with tactical operations.
- Special Weapons and Tactics (SWAT) training
- Equipment to apprehend terrorist suspects

Community Preparedness and Resilience includes support for fire departments, emergency medical responders, search and rescue, and volunteer Community

Emergency Response Teams (CERT)

including:

- Taskforce 1 statewide emergency response team training
- Rescue equipment
- CBRNE detection equipment
- Pagers for fire, ambulance, or search and rescue
- Backup generators and transfer switches for PSAPs and EOCs only

Cybersecurity projects such as:

- Projects that address vulnerabilities identified in cybersecurity risk assessments such as hardware, software, access control to systems, training, and testing of the system.
- Migrating online services to the ".gov internet domain

Operational Communications.

- P25 radios compatible with the State Radio System
- P25 repeaters and extenders

4. Project Title: * Vehicle Extrication Equipment

5. Using the focus area you selected above, describe the project you're applying for. To be eligible, projects must counteract terrorism. Minimum of 200 words required.*

The Rapid City Fire Department's Light Rescue Team is upgrading current vehicle and machinery extrication equipment to include Genesis battery-powered hydraulic tools and vehicle stabilization kits. These tools are used during vehicle and machinery accidents to extricate trapped subjects, with vehicles often off the roadway and in difficult-to-access areas. It is important to continue to update equipment as there are changes in how vehicles are constructed and react in an accident. Over the last several years, battery-powered tools have become the new standard; they often meet or exceed the capabilities of hydraulic tools, are more portable, and can be deployed quickly.

Currently, the Rescue Team has hydraulic tools with a reach of 50'. Due to upgrades in technology and engineering since the tools were purchased, battery-powered tools will provide the team with better lifting, moving and extrication. These tools increase capabilities ranging from small passenger cars to larger vehicles and machinery. These Genesis battery-powered tools will augment the Team's current complement of battery-powered tools and hand tools, creating consistency in operation and deployment.

The Res-Q-Jack kit is designed for safely stabilizing and lifting vehicles that have been involved in an accident, such as a vehicle that is upside down or laying on its side with a subject trapped inside or underneath. This may also be a vehicle that is on top of or into another vehicle after a multi-vehicle accident. This kit includes enough tools to stabilize two vehicles and lift one vehicle. All equipment included in this kit has been tested and meets national safety standards.

The Rapid City Fire Department's Light Rescue Team responds to vehicle and machinery accidents within Rapid City and assists volunteer departments throughout the county. Interstate 90, a major transportation byway, passes through the northern section of the city along with rail traffic that is directed through Rapid City proper. As a tourist destination, there is an increase in the number of people traveling through the area from spring to fall, creating an influx of calls for service and traffic on the roadways. Additionally, the Rescue Team is part of South Dakota Task Force 1, deploying to incidents across the state to provide rescue services for natural and manmade disasters.

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Brian Povandra
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Entity Information

Entity Name: *Rapid City Fire Department*

UEI:

Select the category that describes your agency. *

Public State Government

Non-Profit/Other

State agencies are NOT required to complete the Risk Assessment.

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- 1). Does a conflict of Interest exist between your entity and DPS? No
- 2). Has your entity previously received grant funding from the State? Yes
- 3). Does your entity have a policy regarding conflict of Interest? Yes
- 4). Does the grant administrator have more than 3 years of experience in managing the objectives expected under this grant program? Yes
- 5). Does the grant administrator and financial staff who will oversee this grant have more than one year prior federal grant award experience? Yes
- 6). How many years has your entity been in business? 137*
- 7). Do you plan to turn over the award to another agency to complete the project? No*
- 8). Will you hire and sign a contract with someone to complete part of the project? No
- 9). Does your entity have written policies and procedures for the following business processes that meet the minimum federal requirements?* Please see federal requirements shown below at:

www.ecfr.gov; Title 2 -> Subtitle A -> Chapter II -> Part 200

a. Grant Compliance (200.302)

b. Procurement (200.317-200.326)

c. Fixed Assets & Not Applicable (200.313)

	<input checked="" type="checkbox"/> Yes	No
	<input checked="" type="checkbox"/> Yes	No

Accounting System & Financial Information

- 1). What was the total budget for your agency in the most recent fiscal year? \$15,991,479.00*
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- 5). Does your entity have any concerns regarding the ability to provide any required match? Combination*
- 6). If utilizing in-kind match, does your entity have a system in place for tracking and evaluating the in-kind match? No*
- 7). Did an independent certified public accountant audit your organization's financial statements? Not Applicable*
- a. If yes, for what year? Not Applicable*
- 8). If your entity received over \$750,000 in federal funds from all sources total last year, was a single audit conducted on the entity per 2 CFR 200.501? No*
- a. If yes, were there any audit findings regarding program non-compliance and/or significant internal control deficiency? 2021
- 9). Are there currently any unresolved audit issues? Yes

Completed By:	Brian Povandra	Division Chief of Fire Operations	2/7/2023
	Name	Title	Date

Application

Instructions:

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Required fields are marked with *.

Applicant Name: *Brian Povandra* Date: *2/7/2023* Date will populate on page save

Agency: *Rapid City Fire Department*

Agency UEI:

Address: *10 Main St*

City: *Rapid City*

County: *Pennington County*

State: *South Dakota*

Zip Code: *57701*

Phone Number: *(605) 394-4180*

Email: *brian.povandra@rcgov.org*

1. Select the category that describes your agency: *

 Public

State Government

Non-Profit/Other

2. Select funding category: *

Law Enforcement

 Discretionary (Other)

3. Select the focus of your project: *

Soft Targets and Crowded Places.

Schools, public venues, government buildings, and similar areas benefit from security measures such as:

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- Fencing, gates, barriers

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including:

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Cybersecurity projects such as:

- Projects that address vulnerabilities identified in cybersecurity risk assessments such as hardware, software, access control to systems, training, and testing of the system.
- Migrating online services to the ".gov internet domain

Operational Communications.

- P25 radios compatible with the State Radio System
- P25 repeaters and extenders

4. Project Title: *

AccuRad Personal Radiation Detectors

5. Using the focus area you selected above, describe the project you're applying for. To be eligible, projects must counteract terrorism. Minimum of 200 words required.*

The ability to quickly detect, identify and monitor for Chemical, Biological, Radiological, Nuclear and Explosives (CBRNE) is imperative for the effective use of civilian defense resources. This knowledge makes it possible to assess the severity and extent of a hazard so that clean or contaminated can be identified. In addition, the information acquired by these systems provide advice to first responders regarding the choice of Personal Protective Equipment (PPE), sampling procedures and testing procedures, as well as medical countermeasures, if applicable. Among these ever-emerging threats are Chemical Warfare Agents (CWAs), Toxic Industrial Chemicals (TICs), Toxic Industrial Materials (TIMs) and nuclear/radiation. The Rapid City Fire Department would like to improve upon current detection capabilities for these threats in an effort to provide an efficient, advanced response capability in accordance with national practices.

Currently, the Rapid City Fire Department utilizes several types of radiation detection instrumentation specifically within the Rapid City/Pennington County Hazardous Materials Emergency Response Team. Although these instruments can be deployed, upon request or incident specific, it is not done on a routine basis. With the increased potential for radiological threats from sources such as industrial, medical and nefarious use the need to quickly detect dangerous situations has become more paramount for first responders. Acquisition and routine deployment of personal radiation detectors will allow the Rapid City Fire Department to continually cover large areas of the community during calls for service, pre-planning/inspection activities and public events/standbys. During a known radiological incident personal radiation detection will allow responders to continually monitor levels of radiation, record dose rates and can be used to assist with source location. Routine radiological detection, for homeland security, has a primary purpose to help detect threats involving industrial, medical, and natural gamma-ray sources, or even terrorist radiological dispersal devices (dirty bombs). Quick detection and recognition of these radiological threats provide increased safety and protection of civilians, responders and critical infrastructure.

