

RESOLUTION NO.

A RESOLUTION AUTHORIZING THE SUBMISSION OF A GRANT APPLICATION TO THE WYOMING OFFICE OF HOMELAND SECURITY FOR THE FFY 2021 STATE HOMELAND SECURITY GRANT PROGRAM (SHSP), ON BEHALF OF THE GOVERNING BODY OF LARAMIE COUNTY, WYOMING TO REQUEST FUNDING FOR LARAMIE COUNTY EMERGENCY MANAGEMENT IN THE AMOUNT OF \$15,000.

FOR THE PURPOSE OF: REQUESTED FUNDS WILL BE USED FOR THE PURCHASE OF A PORTABLE LIGHT TOWER ATTACHED TO A GENERATOR TRAILER.

WITNESSETH

WHEREAS, the Wyoming Office of Homeland Security receives FFY 2021 SHSP funds from the Federal Emergency Management Agency and;

WHEREAS, the Wyoming Office of Homeland Security distributes a portion of these FFY 2021 SHSP funds to Wyoming Counties and;

WHEREAS, the Laramie County Board of Commissioners is eligible to apply for and receive FFY 2021 SHSP funds for Laramie County EMA and;

WHEREAS, the Governing Body of Laramie County desires to participate in the Wyoming Office of Homeland Security Grant Program (SHSP) by sponsoring this grant application to assist in financing the Laramie County Emergency Management; and

WHEREAS, the Governing Body of Laramie County has been provided with preliminary cost estimates and information on this project; and

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF LARAMIE COUNTY that a grant application for \$15,000.00 be submitted to the Wyoming Office of Homeland Security for consideration of assistance in funding the Laramie County/Cheyenne Emergency Management Agency under the FFY 2021 SHSP grant program.

BE IT FURTHER RESOLVED, that Sandra Newland, or her successor in the position of Laramie County Grants Manager, is appointed as agent of the Laramie County Board of Commissioners to execute and submit applications and certifications for these funds and to receive funds and implement the programs funded under this grant.

PASSED, APPROVED AND ADOPTED THIS 6TH DAY OF APRIL 2021.

By: _____

Date: _____

Gunnar Malm, Chairman

ATTEST:

Date: _____

Debra Lee, Laramie County Clerk

Received and Approved as to Form only By:

Date: 3/26/21

Laramie County Attorney's Office



Wyoming Office of Homeland Security

FY 2021 SHSP

Deadline: 4/16/2021

Laramie County **Emergency Light Tower**

Jump to: [Application Questions](#) [Budget](#) [Documents](#)

USD\$ 15,000.00 Requested

Project Contact

Sandra Newland

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Web

EIN 83-6000111

DUNS 197732709

SAM 2/23/2022

Expires

Application Questions [top](#)

Project Details

1. Type of Jurisdiction

- ☒ County Emergency Management
- ☐ Law Enforcement
- ☐ Coroner
- ☐ RERT
- ☐ Bomb Team
- ☐ School District
- ☐ State Agency
- ☐ Special District
- ☐ City/Town
- ☐ Other:

2. Does the requested funding cover 100% of the project cost?

Example: Installation, electrical, etc

- ☒ YES
- ☐ NO

3. Will you accept partial funding?

- ☒ YES
- ☐ NO, explain:

4. Have you applied for other grant opportunities/partners to fund this request?

If yes, please name what other grants have been applied for.

✓ YES, explain: SHSP 2020

NO

5. Select your project Investment Justification

Cybersecurity

IED/Terrorism Response

School Safety and Preparedness

Inter-operable Emergency Communications

Agricultural Emergency/Livestock Response

✓ CBRNE Response

Community Resilience

Fusion Center

Critical Infrastructure

Protection of Soft Targets/Crowded Places

Addressing Emerging Threats

Combating Domestic Violent Extremism

Information and Intelligence Sharing

6. Briefly describe the project and how it supports the Investment Justification

Laramie County Emergency Management is requesting funding for the purchase of a portable light tower that is affixed to a generator on a trailer. Our request falls under the project justification of logistics, as it provides operational support to responding agencies within the community. The light tower will be used for evening and night operations to efficiently respond to and work a scene. The light tower is a piece of mobile equipment with one or more high intensity electric lamps and a mast. The lights are attached to the mast, which is attached to the trailer and generator. Within the 2019/2020 Laramie County THIRA, our department identified gaps in the core capabilities of operational coordination, interdiction and disruption, screening, search and detection, physical protective measures, community resilience, and logistics and supply chain management, these gaps would be narrowed through the purchase and implementation of the mobile lighting tower.

7. Explain this project's dual applicability to all-hazard events (man-made and natural hazards)

The portable light tower can be used on all scenes. The cause of the threat/scene is not a prohibiting factor for the equipment to be utilized. This equipment can also be a deployable asset that can be requested and used throughout the state if needed.

8. Identify portions of the THIRA or SPR that the project will address

Our request of a portable light tower addresses the Laramie County THIRA with examination of operational coordination, on scene security, and logistics. The THIRA confirmed our known gaps in operational coordination. Previously, a train derailment illustrated that we did not have quick access to artificial lighting for night operations. The requested equipment would facilitate a safer scene for all first responders. This equipment will also address several core capabilities to include situational assessment, physical protective measurements, community resilience, and interdiction and disruption of emergency operations. Our request will help insure a safe and illuminated environment to protect citizens and first responders and alleviate the need for items such as flashlights and spotlights. Incident management will benefit from having full knowledge of all physical threats and hazards that could be hidden due to the lack of proper lighting.

9. How will this project increase capability or reduce vulnerabilities in protecting, preventing, responding, or recovering from an act of terrorism?

The proposed project will increase our department's safety and capacity to coordinate with other first responders and agencies on scene. The portable light tower will reduce vulnerabilities, due to lack of light for first responders on scene. This equipment will facilitate proper protection, prevention, and response to all scenes to include acts of terrorism. The equipment will be especially helpful in suspected terrorist events to be used for scene size up before sending in first

responders.

10. Provide justification on how the project will be maintained, supported, and sustained

Laramie County will assume all responsibility for the maintenance of the equipment to keep it operational and ready for use internally and externally by MOU partners. The requested equipment will be sustained by Laramie County for future operations. Our request would assist Laramie County EMA, Fire Warden and the state in operational coordination and situational assessment. The portable light tower would also be made available to other first responder agencies.

11. Select your Primary core capability

- Planning
- Public Information and Warning
- Operational Coordination
- Intelligence
- Interdiction
- Screening, Search
- Access Control and Identity Verification
- Cybersecurity
- ✓ Physical Protective Measures
- Community Resilience
- Long-term Vulnerability Reduction
- Risk and Disaster Resilience Assessment
- Threats and Hazard Identification
- Infrastructure Systems
- Environmental Response/Health and Safety
- Fatality Management Services
- Logistics and Supply Chain Management
- On-Scene Security, Protection, and Law Enforcement
- Operational Communications
- Other:

12. Select your Secondary core capability

- Planning
- Public Information and Warning
- Operational Coordination
- Intelligence
- Interdiction
- Screening, Search
- Access Control and Identity Verification
- Cybersecurity
- Physical Protective Measures
- Community Resilience
- Long-term Vulnerability Reduction
- Risk and Disaster Resilience Assessment
- ✓ Threats and Hazard Identification
- Infrastructure Systems
- Environmental Response/Health and Safety

Fatality Management Services
 Logistics and Supply Chain Management
 On-Scene Security, Protection, and Law Enforcement
 Operational Communications
 Other:

13. Select your Tertiary/Third core capability

- Planning
- Public Information and Warning
- ✓ Operational Coordination
- Intelligence
- Interdiction
- Screening, Search
- Access Control and Identity Verification
- Cybersecurity
- Physical Protective Measures
- Community Resilience
- Long-term Vulnerability Reduction
- Risk and Disaster Resilience Assessment
- Threats and Hazard Identification
- Infrastructure Systems
- Environmental Response/Health and Safety
- Fatality Management Services
- Logistics and Supply Chain Management
- On-Scene Security, Protection, and Law Enforcement
- Operational Communications
- Other:

14. Describe existing capability levels

Laramie County currently utilizes state resources to address the needs described above. There could be situations where the state equipment is not available and where task or spot lighting is not efficient for scene illumination. This is especially true when events are affecting more than one area within the State of Wyoming. Again, we learned through the train derailment and numerous accidents on I-80 & I-25 that portable lighting towers are a critical safety component for first responders during evening and night response operations.

15. Please provide an overview of the trainings, exercises, real events, or other needs assessments that have identified this as a gap (include the cause of the gap).

Laramie County participates in all area trainings and exercises. We have been highly involved in all planning and training efforts within our county and the State of Wyoming. We participate in all area exercises, trainings, tabletops and planning efforts with LCCC, the refinery, CFD and the state. When we participated in the 2019/2020 THIRA, not having adequate on scene lighting capabilities was identified as a concern and marked as a gap for proper equipment.

16. How will this project reduce capability gaps?

Laramie County will use the portable light tower in a variety of scene responses that require artificial lighting for operations. It will be used during critical incidents to aid responders in viewing all hazards, while on scene in an efficient manner versus smaller areas of illumination. Laramie County will cooperate with other local and regional agencies, and will provide access to the portable light towers when requested and covered by a Memorandum of Understanding. Lighting is a time critical element to emergency response to allow expedited efforts to include prevention, mitigation, response and recovery.

17. Does this investment focus on building new capabilities or sustaining existing?

- ✓ Build
- Sustain

18. Is any part of this proposed project a deployable asset? (Identifies the availability and the utility of an asset to multiple jurisdictions, regions, and the Nation; provides information on mobility of assets in an area. An asset that is physically mobile and can be used anywhere in the United States and territories via Emergency Management Assistance Compacts (EMAC) or other mutual aid/assistance agreements)

- ✓ YES, explain: physically mobile
- NO

19. Is any part of this proposed project a shareable asset?

Identifies the asset's ability to augment and sustain a reinforced response within a region. An asset that can be utilized as a local, state, regional, or national capability, but is not physically deployable (i.e., fusion centers)

- YES
- ✓ NO

20. Does this project support a NIMS typed resource?

- ✓ YES
- NO

21. Has this project been identified as a local priority through trainings, exercises, real world events, or other needs assessments?

- ✓ YES, explain: Identified as a gap in the THIRA
- NO

22. Does this project support a previously awarded investment?

- YES
- ✓ NO

23. ** If you answered YES to number 22, please answer: (a) what previous year; (b) the investment name; and (c) the last completed milestone. ** If you answered NO, please put N/A.

N/A

Milestones

Submit a minimum of four (4) milestones for all projects. Milestones should represent a logical progression of the project to allow for realistic monitoring and management of grant funding. This attribute will function as a tool for measuring project progress in future reporting periods. Provide a high level narrative description of activities to occur within each milestone including anticipated milestone dates/timeframes.

24. First Milestone/Key Activity. Include your projected Start and End Dates.

Example: December 15, 2012 to December 15, 2013.

1. A grant award is anticipated to occur in October 2021. At this time, we will establish a budget and accounting line items to prepare for the grant. After funding has been awarded, we will go out for a formal bid process according to Laramie County Procurement Policies on requested equipment. We are anticipating this will be completed by the end of December 2021.

25. Second Milestone/Key Activity. Include your projected Start and End Dates.

Example: December 15, 2012 to December 15, 2013.

2. We plan on receiving bids the beginning of February 2022 and at that time all bids will be evaluated and a vendor recommended. We will also be conducting research on the proposed equipment for proper fit into our department. Once this process is complete, we will be moving forward with our selected vendor to purchase the equipment. We are allocating three months for this process.

26. Third Milestone/Key Activity. Include your projected Start and End Dates.

Example: December 15, 2012 to December 15, 2013.

3. Beginning in May of 2022, we anticipate receiving the equipment. We are estimating six months for this process to allow for fluctuating availability and shipping schedules. At the time of the equipment arriving we will inventory and sticker all items.

27. Fourth Milestone/Key Activity. Include your projected Start and End Dates.

Example: December 15, 2012 to December 15, 2013.

4. Our final milestone will be to close out and finalize all grant items for the grant from the Wyoming Office of Homeland Security. We anticipate this concluding around November 2022.

AEL Codes

28. List your AEL Codes here. The AEL is available at <http://www.fema.gov/authorized-equipment-list>.

Some equipment items require prior approval before the obligation or purchase of the items. Please reference the grant notes for each equipment item to ensure prior approval is not required.

The main AEL Codes are 03OE-02-TILA and 10GE-00-GENR.

Additional Information

29. Provide any additional information about the project you would like us to consider.

You may upload a document if you need more space.

We submitted an similar application in 2020 for 2 light towers, this request is for one. A light tower is a priority for Laramie County.

Budget [top](#)

<u>Funding Uses/Expenses</u>	<u>Amount Requested</u>	<u>Total Project Cost</u>
Planning	USD\$ 0.00	USD\$ 0.00
Organization	USD\$ 0.00	USD\$ 0.00
Exercise	USD\$ 0.00	USD\$ 0.00
Training	USD\$ 0.00	USD\$ 0.00
Equipment	USD\$ 15,000.00	USD\$ 15,000.00
Total	USD\$ 15,000.00	USD\$ 15,000.00

Budget Narrative

We are requesting funding to purchase a portable generated light tower at approximately \$15,000. The requested equipment will ensure proper functioning without limitations for usage. The equipment will be easily transportable for all first responder needs and can be deployed throughout the state if requested. The equipment will go out to formal bid under the Laramie County Policy for Procurement and the equipment will be properly maintained and inventoried on an annual basis.

The gaps identified are situational assessment, operational coordination and on scene security and logistics management. If funded, this equipment will contribute to reducing the identified gaps in the mentioned core capabilities above and address the investment priorities under community resilience, CBRNE response, and terrorism response along with everyday scene needs. We will be able to build on these core capabilities for future strengthening of operations not only in Laramie County, but statewide.

Documents [top](#)

Documents Requested ***Required? Attached Documents ***Light Tower picture and AEL's

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Application ID: 346860

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Machine Detail

HOME > PRODUCTS > NEW EQUIPMENT > LIGHT TOWERS > MODEL INFORMATION > ALLMAND BROTHERS NLPRO2V

Locations Contact Us Careers Order Parts Online

307-472-1000

LIVE CHAT



PRODUCTS POWER SYSTEMS INDUSTRIES RENTAL PARTS & SERVICE TECHNOLOGY FINANCING ABOUT BLOG SUPPLY



Year
2020

Manufacturer
Allmand Brothers

Model
NLPRO2V

Hours
141.3

Price
\$12,315.00

Location
Located in Cheyenne

Serial #
08-004387

REQUEST
INFORMATION

Product Description

CAT C1.1, 8KW, 4-1250 WATT BULBS, ARCTIC PKG

VIEW CONFIGURATION

Reference #	Qty.	Notes
Not available	1	ALLMAND NLPRO2V LIGHT TOWER
Not available	1	CAT C1.1 ENGINE
Not available	1	8KW GENERATOR
Not available	1	4-1250 WATT METAL HALIDE BULBS
Not available	1	1 GFCI
Not available	1	ATCTIC PKG
Not available	1	VIN# - 5AEA1AA17LH003545
Not available	1	ESN G8N22627



KEEP IN TOUCH

PRODUCTS >
RENTAL >
FINANCING >
BLOG >
LOCATIONS >

POWER SYSTEMS >
PARTS & SERVICE >
ABOUT >
SUPPORT >
SEARCH >

INDUSTRIES >
TECHNOLOGY >
CONTACT >
CAREERS >
NEWS >

CASPER
5300 W. Old Yellowstone Hwy
Casper WY 82404
P 307 472 1000
F 307 251 4485

CHEYENNE
7819 Hudson Drive
Cheyenne WY 82007
P 307 638 7900
F 307 633 2525

GILLETTE
5405 Mohan Road
Gillette WY 82713
P 307 686 1500
F 307 686 3951

ROCK SPRINGS
1940 Elk Street
Rock Springs WY 82801
P 307 342 4400
F 307 922 6649

Applicable Core Capabilities: Environmental Response/Health and Safety , Interdiction and Disruption , Mass Search and Rescue Operations , On-scene Security and Protection , Public and Private Services and Resources , Screening , Search , and Detection

(03OE-02) Optics

03OE-02-BNOC Binoculars/Scopes

Description: Optical systems that permit remote observation during field operations.

Applicable Grant Programs: Amtrak , BZPP , CCP , IBSGP , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Environmental Response/Health and Safety , Interdiction and Disruption , Mass Search and Rescue Operations , On-scene Security and Protection , Public and Private Services and Resources , Screening , Search , and Detection

03OE-02-FIBR Systems, Fiber Optic

Description: Fiber optic systems that permit remote observation during field operations.

Applicable Grant Programs: Amtrak , BZPP , IBSGP , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Environmental Response/Health and Safety , Interdiction and Disruption , Mass Search and Rescue Operations , On-scene Security and Protection , Public and Private Services and Resources

03OE-02-LASR Range Finder, Laser

Description: A distance-measuring device capable of instantaneously measuring distance to target with accuracy of +/- one yard/meter.

Applicable Grant Programs: Amtrak , BZPP , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Environmental Response/Health and Safety , Interdiction and Disruption , Mass Search and Rescue Operations , On-scene Security and Protection , Public and Private Services and Resources

03OE-02-SCOP Spotting Scopes/Surveillance Telescopes

Description: Optics capable of use in long-range, sometimes long-term, observation of tactical, structural stability, or rescue operations.

Applicable Grant Programs: Amtrak , BZPP , IBSGP , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Environmental Response/Health and Safety , Interdiction and Disruption , Mass Search and Rescue Operations , On-scene Security and Protection , Public and Private Services and Resources , Screening , Search , and Detection

03OE-02-TILA Optics, Thermal Imaging and/or Light Amplification

Description: Thermal imaging and/or light amplification optics, including night vision equipment and Forward Looking Infrared (FLIR) for search operations involving trapped or lost victims or tactical operations.

Applicable Grant Programs: Amtrak , BZPP , IBSGP , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Environmental Response/Health and Safety , Interdiction and Disruption , On-scene Security and Protection , Public and Private Services and Resources , Screening , Search , and Detection

(03OE-03) Scene Control

03OE-03-CACS System, Capture and Containment

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.

Wednesday, September 04, 2013

Full AEL: Page 43 of 166

Applicable Core Capabilities: Environmental Response/Health and Safety , Intelligence and Information Sharing , Interdiction and Disruption , On-scene Security and Protection , Operational Communications , Operational Coordination , Public Health and Medical Services , Public and Private Services and Resources , Screening , Search , and Detection

(10GE) Generators

(10GE-00) ...

10GE-00-GENR Generators

Description: Generators, varying types and sizes, including gasoline, diesel, propane, natural gas, alternator, gas turbine powered devices, etc.

Applicable Grant Programs: Amtrak , BZPP , CCP , DLSGP , EMPG , EOC , IBSGP , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , PSIC , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Community Resilience , Environmental Response/Health and Safety , Infrastructure Systems , Intelligence and Information Sharing , Interdiction and Disruption , Mass Care Services , Mass Search and Rescue Operations , On-scene Security and Protection , Operational Communications , Operational Coordination , Physical Protective Measures , Public Health and Medical Services , Public and Private Services and Resources , Screening , Search , and Detection

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

(10PE) Other Power-Related Equipment

(10PE-00) ...

10PE-00-BCON Conditioners, Battery

Description: Battery conditioners.

Applicable Grant Programs: Amtrak , BZPP , CCP , DLSGP , EMPG , EOC , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , PSIC , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Community Resilience , Environmental Response/Health and Safety , Intelligence and Information Sharing , Interdiction and Disruption , Mass Search and Rescue Operations , On-scene Security and Protection , Operational Communications , Operational Coordination , Physical Protective Measures , Public Health and Medical Services , Public and Private Services and Resources , Screening , Search , and Detection

10PE-00-GFCI Equipment, Ground Fault Circuit Interruption

Description: Portable, high-reliability, all electronic device used to protect responders from electrocution by interrupting any unintentional electrical path between a source of current and a grounded surface when using electrical equipment at an incident scene.

Applicable Grant Programs: Amtrak , DLSGP , EMPG , EOC , IBSGP , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , PSIC , SHSP , THSGP , TSGP , UASI

Grant Notes:

Applicable Core Capabilities: Community Resilience , Environmental Response/Health and Safety , Infrastructure Systems , Intelligence and Information Sharing , Interdiction and Disruption , Mass Care Services , Mass Search and Rescue Operations , On-scene Security and Protection , Operational Communications , Operational Coordination , Physical Protective Measures , Public Health and Medical Services , Public and Private Services and Resources , Screening , Search , and Detection

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