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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 2/22/16 |
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|-------------------------------------|---|
| 1) PROJECT TITLE: | Information Security Management System Modernization |
| 2) Proposing/Lead Agency: | State of Nevada, Enterprise Information Technology Services |
| 3) Proposed Project Manager: | Brian W. Wilcox, CISO |

4) CLASSIFICATION - Check the primary intention of the Proposed Project: Choose one:

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

See attached; In recognition of the Nevada State Cyber Security's previous efforts to build a resilient State response to various cyber-attack vectors such as Advanced Persistent Threats (APT's), data and advances in technology provides empirical support for continued and accelerated construction of the State's Information Security Management System (ISMS). On the basis of daily compounding evidence, this grant cycle is essential for supporting the continuous modernization of the State's ISMS. Successful implementations of prior elements of the State's ISMS with APT as a key element have been effective to a point creating and/or enhancing the State's ISMS defenses. However in response to the State's deployment of APT defenses, both the strategy and tactics of nefarious individuals and enterprises have changed to meet our hardened infrastructure. In effect, those who wish to do the State harm using cyber tools and methods have changed and evolved with the advent of new technologies. Therefore in order to meet the new threat, the State must respond with reciprocal evolutionary cyber strategies that augment / harden our existing defensive capabilities while integrating new technologies that create a significantly advance our defensive posture. In keeping with previous strategies, a phased approach continues to be the most effective method to enhancing the current State ISMS infrastructure to address threats while enabling us to build in new capabilities. Combined in this approach of using software, hardware and professional services, the State is also served through the use of enterprise collaboration to keep costs down while consolidating finite human resources used in a more collaborative model. The specific areas of focus are:
 • Infrastructure & Operations: APT Phase II; Preemptive Breach Detection System (PBDS) / • Security & Risk: Enterprise Risk Management Tool / • Security & Risk: Systemic DR Evaluation Tool / • Business Intelligence & Reporting: Security Risk Dashboard / • Business Intelligence & Reporting: Data Loss Prevention Tool
 The areas of focus are meant to provide an agile means of response to identified gaps in the current ISMS. Without focus on these areas, the State will lose ground on the capabilities put in place and leave open the new vulnerabilities created by the next generation of technologies.

6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |

7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed

| | |
|----------------------------|--------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | CYBERSECURITY |

8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The proposed implementation of any grant related Information Security Management System (ISMS) software, hardware, project or program shall follow a combination of Nevada Enterprise Information Technology Service (EITS) Office of Information (OIS) Security Planning & Architecture roadmap and any affiliated public or private entity participating as a venture partner. The roadmap is a perpetual cyclical planning effort consisting of a wide range of inputs, with the end goal of complementing the NV Homeland Security Working Group Project Outcomes. Any grant related ISMS program or project will be prioritized into the roadmap based on published grant delivery schedules.
 The roadmap framework draws on standards set by the National Institute of Standards and Technology (NIST), and the tenants of Product Development Lifecycles (PDLC) and Software Development Lifecycles (SDLC). Ongoing support for any system or product introduced into the ISMS architecture shall be part of the planning cycle to ensure consistency and sustainability for any operationalized project.
 All procurements will be executed through accepted state procurement methodologies. Results of the effectiveness of any solution shall be part of the ongoing OIS Business Intelligence and Data Reporting architecture for inclusion in IT Strategy & Governance Performance Measures respective of Security and Risk to the State.

9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.

| | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|------------------------|---|-------------------------------------|
| 9(a) | Enterprise IT Services | State of Nevada | Brian W. Wilcox, CISO |
| 9(b) | | | |
| 9(c) | | | |

10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution

The ongoing support for these systems will be incurred by the respective governmental agencies receiving benefit through the identified grant funding.

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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/22/16 |
| PROJECT TITLE (Autopopulate) | Information Security Management System Modernization |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| All-state planning with local subdivisions; six meetings in development of collaborative model for Nevada Information Security Management System Modernization; to facilitate grant coordination evaluation and to summarize next steps; | | \$ 6,310.00 | \$ 6,310.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Infrastructure & Operations: APT Phase II; Preemptive Breach Detection System (PBDS); • Security & Risk: Enterprise Risk Management Tool; • Security & Risk: Systemic DR Evaluation Tool; • Business Intelligence & Reporting: Security Risk Dashboard; • Business Intelligence & Reporting: Data Loss Prevention Tool | | \$ 650,000.00 | \$ 650,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 656,310.00 | \$ 656,310.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Grant award acceptance and approvals | 9/5/16 | 10/5/16 | 1 |
| 3 | Project Start | 10/1/16 | 10/1/16 | 1 |
| 4 | Define the project charter with collaborative partners | 10/3/16 | 11/3/16 | 1 |
| 5 | Set in process applicable measurements of system deliverables | 10/1/16 | 3/1/17 | 5 |
| 6 | Establish expected performance of grant products as selected | 10/1/16 | 3/1/17 | 5 |
| 7 | Analyze performance using empirical and qualitative feedback | 3/1/17 | 8/1/18 | 18 |
| 8 | Establish and conduct all state meeting(s) | 2/1/17 | 7/1/18 | 18 |
| 9 | Implement phased Information Security Management System | 6/1/17 | 3/1/18 | 18 |
| 10 | Update SOPs and communicate model results | 6/1/17 | 3/1/18 | 2 |
| 11 | Evaluate the final results | 6/1/18 | 8/1/18 | 2 |
| 12 | Document the next steps | 6/1/18 | 8/1/18 | 2 |
| 13 | Close out the grant project | 8/5/18 | | 1 |

FIELD EXPANSION/ENHANCEMENT**PROJECT A**

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|----------------------------------|--|
| Project Title: | Information Security Management System Modernization |
| Proposing/Lead Agency: | State of Nevada, Enterprise Information Technology Services |
| Proposed Project Manager: | Brian W. Wilcox, CISO |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>See attached; In recognition of the Nevada State Cyber Securities previous efforts to build a resilient State response to various cyber-attack vectors such as Advanced Persistent Threats (APT's), data and advances in technology provides empirical support for continued and accelerated construction of the State's Information Security Management System (ISMS). On the basis of daily compounding evidence, this grant cycle is essential for supporting the continuous modernization of the State's ISMS. Successful implementations of prior elements of the State's ISMS with APT as a key element have been effective to a point creating and/or enhancing the State's ISMS defenses. However in response to the State's deployment of APT defenses, both the strategy and tactics of nefarious individuals and enterprises have changed to meet our hardened infrastructure. In effect, those who wish to do the State harm using cyber tools and methods have changed and evolved with the advent of new technologies. Therefore in order to meet the new threat, the State must respond with reciprocal evolutionary cyber strategies that augment / harden our existing defensive capabilities while integrating new technologies that create a significantly advance our defensive posture. In keeping with previous strategies, a phased approach continues to be the most effective method to enhancing the current State ISMS infrastructure to address threats while enabling us to build in new capabilities. Combined in this approach of using software, hardware and professional services, the State is also served through the use of enterprise collaboration to keep costs down while consolidating finite human resources used in a more collaborative model. The specific areas of focus are:</p> <ul style="list-style-type: none">• Infrastructure & Operations: APT Phase II; Preemptive Breach Detection System (PBDS) /• Security & Risk: Enterprise Risk Management Tool /• Security & Risk: Systemic DR Evaluation Tool /• Business Intelligence & |

FIELD EXPANSION/ENHANCEMENT**PROJECT A**

| | |
|----------------------------------|--|
| Project Title: | Information Security Management System Modernization |
| Proposing/Lead Agency: | State of Nevada, Enterprise Information Technology Services |
| Proposed Project Manager: | Brian W. Wilcox, CISO |

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|----------------------------------|---|
| | <p>Reporting: Security Risk Dashboard / • Business Intelligence & Reporting: Data Loss Prevention Tool</p> <p>The areas of focus are meant to provide an agile means of response to identified gaps in the current ISMS. Without focus on these areas, the State will lose ground on the capabilities put in place and leave open the new vulnerabilities created by the next generation of technologies.</p> |
| 8) PROJECT IMPLEMENTATION | <p>The proposed implementation of any grant related Information Security Management System (ISMS) software, hardware, project or program shall follow a combination of Nevada Enterprise Information Technology Service (EITS) Office of Information (OIS) Security Planning & Architecture roadmap and any affiliated public or private entity participating as a venture partner. The roadmap is a perpetual cyclical planning effort consisting of a wide range of inputs, with the end goal of complementing the NV Homeland Security Working Group Project Outcomes. Any grant related ISMS program or project will be prioritized into the roadmap based on published grant delivery schedules. The roadmap framework draws on standards set by the National Institute of Standards and Technology (NIST), and the tenants of Product Development Lifecycles (PDLC) and Software Development Lifecycles (SDLC). Ongoing support for any system or product introduced into the ISMS architecture shall be part of the planning cycle to ensure consistency and sustainability for any operationalized project.</p> <p>All procurements will be executed through accepted state procurement methodologies. Results of the effectiveness of any solution shall be part of the ongoing OIS Business Intelligence and Data Reporting architecture for inclusion in IT Strategy & Governance Performance Measures respective of Security and Risk to the State.</p> |

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 22, 2016 |
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|-------------------------------------|-------------------------------------|
| 1) PROJECT TITLE: | Wireless Infrastructure Replacement |
| 2) Proposing/Lead Agency: | Carson City |
| 3) Proposed Project Manager: | Ken Phillips, IT Manager |

4) CLASSIFICATION - Check the primary intention of the Proposed Project: **Choose one:**

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

his project directly supports the ability for Carson City to secure and protect communications systems. The City is dependent upon wireless technology for much of its data and communications networking infrastructure. The current system is past end-of-life and no longer supported and needs to be replaced. Terrestrial communications to key operational units, throughout the city, is cost prohibitive and upgrades to the city's wireless capabilities are long overdue. The goal of the project is to support a unified and coordinated operational structure for timely information sharing to all responders, the public, and stakeholders while integrating a City Emergency Coordination Center to better protect and support the state Capitol. This grant opportunity would allow Carson City to invest in a mission critical infrastructure for daily operations and protect electronic communication systems in the event of terrorism, active shooter or other threats to the state capitol.

6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.
Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed

| | |
|----------------------------|--------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | |

8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

A review of the current wireless infrastructure has been conducted and it had been found to be no longer supported and inadequate to support the city's data, voice and radio communications in the event of an emergency. A Request for Proposal will be made to the wireless vendor community detailing the operational requirements of an upgraded wireless communications infrastructure, with a focus on Cybersecurity. Upon awarding the project to the successful bidder, the City will work to insure the proper installation, configuration and operation of the system. The City will monitor deployment progress leveraging accepted project management standards and practices.

9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.

| | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|--------------------------|---|-------------------------------------|
| 9(a) | City of Carson City - IT | City - Local Government | Ken Phillips, IT Manager |
| 9(b) | | | |
| 9(c) | | | |

10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution

Wireless infrastructure replacement will require significant Capital expenditures, but Operational expenses are small, relative to up-front acquisition costs. That said, the City has designated Operational Expense funds available to support the maintenance of this mission critical infrastructure and these funds will continue to be available throughout the lifespan of this equipment.

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|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | February 22, 2016 |
| PROJECT TITLE (Autopopulate) Wireless Infrastructure Replacement | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| This process will define the operational guidelines for the wireless infrastructure including assigning rights and responsibilities for its use. Procedures for the maintenance and repair of the upgraded infrastructure will also be developed. | | \$ 5,000.00 | \$ 5,000.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| The Carson City IT department will manage the Wireless Infrastructure Enhancement project. The department has experience deploying large scale mission critical projects and it has the personnel necessary to support a successful deployment of this technology. | | \$ 15,000.00 | \$ 15,000.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Equipment will be purchased from selected vendors to align with the proscribed performance and reliability metrics established by the City. Deployment will be facilitated by qualified vendors and overseen by City IT staff to insure proper installation procedures have been followed. | | \$ 212,943.00 | \$ 212,943.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Project documentation consistent with Project Management Institute standards will be conveyed to the City and knowledge transfer sufficient to support the continued operation of the wireless infrastructure will be conducted prior to project completion and acceptance. | | \$ 10,000.00 | \$ 10,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| Throughput tests will be conducted to verify the increased data and communications capacity for the new infrastructure. Connections not meeting specifications will be repaired or replaced as needed. | | \$ 10,000.00 | \$ 10,000.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| Carson City IT department will coordinate to support the deployment of this technology, with the full support of the City Manager and Board of Supervisors. Other city staff (end users) will be involved in testing and evaluating the solution. | | \$ 5,000.00 | \$ 5,000.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 257,943.00 | \$ 257,943.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | RFP Process | 10/01/2016 | 12/31/2016 | 2 |
| 3 | Contract completion and Project Development | 01/02/2017 | 01/31/2017 | 1 |
| 4 | Implementation | 02/01/2017 | 06/01/2017 | 5 |
| 5 | Testing, Training, Exercise | 06/01/2017 | 07/31/2017 | 2 |
| 6 | Completion of Grant Reporting, budget and contract finalization | 08/01/2017 | 09/30/2017 | 2 |
| 7 | | | | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 18, 2016 |
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|-------------------------------------|---|
| 1) PROJECT TITLE: | Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan |
| 2) Proposing/Lead Agency: | University of Nevada, Reno (UNR) |
| 3) Proposed Project Manager: | Mridul Gautam, Vice President for Research and Innovation |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (Identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan will improve the cybersecurity capacity of the state by coordinating effort, policy, systems and investment of resources across a continuum of data driven needs, according to identified gaps and best practices, benefiting state, local government, private industry and Nevadan citizens in urban, rural and frontier counties.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | PLANNING - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|--------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | CYBERSECURITY |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

1. Needs Assessment- UNR Cyber Security Center
2. Gap Fit including best practices- UNR Cyber Security Center
3. Examination of budgeting conditions that highlight current state priorities in cybersecurity- UNR Cyber Security Center and Innovative Research and Analysis (Las Vegas)
4. Policy Barriers and Recommendations- UNR Cyber Security Center and Innovative

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| | 9(a) | Innovative Research and Analysis | Las Vegas, Nevada |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- This project will address the financing/funding for this project in terms short-, mid-, and long-term sustainability of cybersecurity capacity in Nevada and provide recommendations based on assessments upon the completion of the project.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 18, 2016 |
| PROJECT TITLE (Autopopulate) Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies]

| LV-UASI | State-wide | SubTotal |
|--|------------|----------|
| Project responsibilities, roles and deliverables will be assigned to the UNR Cyber Security Center, including a faculty member and student research support and + | 65000 | 65000 |

12b) Organization [Establishment of organization, structure, leadership, and operation]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | 0 |

12c) Equipment [Procurement and installation of equipment, systems, facilities]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| N/A | | 0 |

12d) Training [Development and delivery of training to perform assigned missions and tasks]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| N/A | | 0 |

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | 0 |

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability]

| LV-UASI | State-wide | SubTotal |
|--|------------|----------|
| Dr. Mridul Gautam serves as the Vice President for Research and Innovation, and Professor of Mechanical Engineering at the University of Nevada, Reno. He has a + | 35000 | 35000 |

12g) PROJECT TOTALS

| LV-UASI | State-wide | TOTAL |
|---------|------------|-------|
| 0 | 100 | 100 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Stand up project team including UNR staff and outside contractor, cybersecurity + | 3/2016 | 4/2016 | 1 |
| 3 | Conduct best national practices research | 4/2016 | 6/2016 | 2 |
| 4 | Survey of state, county and local agencies as well as Nevada companies + | 5/2016 | 7/2016 | 2 |
| 5 | Conduct statewide needs assessment on cybersecurity capacity/gaps | 5/2016 | 8/2016 | 3 |
| 6 | Conduct assessment of funding to support capacity building | 5/2016 | 8/2016 | 3 |
| 7 | Analyze survey results | 7/2016 | 8/2016 | 1 |
| 8 | Conduct comparative analysis of systems with focus on sustainable funding | 5/2016 | 8/2016 | 3 |
| 9 | Technical deliverables to include data, reports, recommendations and related | 10/2016 | 12/2016 | 3 |
| 10 | Conduct two information gathering sessions with the NV state cybersecurity | 5/2016 | 9/2016 | 4 |
| 11 | Develop a gap/fit analysis, best practice recommendation and sustainable | 8/2016 | 11/2016 | 3 |
| 12 | Develop a data dashboard for statewide cybersecurity progress towards 5 year | 10/2016 | 11/2016 | 1 |
| 13 | Complete 5 year plan including recommendations and data analysis | 10/2016 | 12/2016 | 2 |

FIELD EXPANSION/ENHANCEMENT**PROJECT C**

| | |
|----------------------------------|---|
| Project Title: | Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan |
| Proposing/Lead Agency: | University of Nevada, Reno (UNR) |
| Proposed Project Manager: | Mridul Gautam, Vice President for Research and Innovation |

| FIELD ID | CONTENT |
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| 8) PROJECT IMPLEMENTATION | <ol style="list-style-type: none"> 1. Needs Assessment- UNR Cyber Security Center 2. Gap Fit including best practices- UNR Cyber Security Center 3. Examination of budgeting conditions that highlight current state priorities in cybersecurity- UNR Cyber Security Center and Innovative Research and Analysis (Las Vegas) 4. Policy Barriers and Recommendations- UNR Cyber Security Center and Innovative Research and Analysis (Las Vegas) 5. Survey Research and Analysis- Innovative Research and Analysis (Las Vegas) 6. Focus group/interviews with private and quasi-private stakeholders facing significant exposure to cybersecurity threats across the state-UNR Cyber Security Center 7. State engagement- UNR Cyber Security Center and Innovative Research and Analysis (Las Vegas) 8. Funding/Financing 5 Year Strategy- UNR Cyber Security and Innovative Research and Analysis (Las Vegas) 9. Data Dashboard development- Innovative Research and Analysis (Las Vegas) 10. Final Report Development, Editing and Publishing- Innovative Research and Analysis (Las Vegas) |
| 9a) SUB-GRANT AWARD RECIPIENTS/AGENCY | Innovative Research and Analysis LLC |
| 12a) BUDGET/PLANNING | <p>Project responsibilities, roles and deliverables will be assigned to the UNR Cyber Security Center, including a faculty member and student research support, and Innovative Research and Analysis.</p> <p>The UNR Cyber Security Center will conduct research on best practices to develop a gap-fit analysis pursuant to cybersecurity in Nevada. This research will assess systems, models, frameworks and blending procedures with emphasis on funding, sustainable program design, and coordinated statewide cyber security planning. The Cyber Security Center will also conduct a needs assessment based on findings from the best practice research and state and federal agency input through collaboration with the cybersecurity subcommittee</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT C**

| | |
|----------------------------------|---|
| Project Title: | Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan |
| Proposing/Lead Agency: | University of Nevada, Reno (UNR) |
| Proposed Project Manager: | Mridul Gautam, Vice President for Research and Innovation |

| | |
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| | <p>and possibly the commerce committee to help assess private sector interests and concerns . The needs assessment will include evaluative recommendations; indicators of success and critical variables, components, and considerations for statewide cybersecurity planning. The UNR Cyber Security Center will provide data, copies of all accessed and cited research, technical deliverables for final reporting (could include graphs, charts, figures, models, etc...), and produce narrative content and written reports for both the best practices gap-fit analysis and needs assessment. These reports will be delivered as independent collateral and will be incorporated (in part) into the overall final report. The Cyber Security Center agrees to work with Innovative Research and Analysis by way of Dr. Robert Ostergard to support and align responsibilities, roles and related deliverables.</p> <p>Innovative Research and Analysis, with the support and collaboration of Dr. Robert Ostergard, will conduct a capacity building/funding/financing 5-year strategy with specific focus on addressing Nevada cybersecurity needs and barriers. This collaborative effort will also conduct two-state agency engagement and information gathering sessions; assess policy barriers and recommendations based on research and report development completed by the UNR Cyber Security Center in cooperation with Las Vegas based Innovative Research and Analysis; and develop content for the final report. Innovative Research and Analysis will design, distribute and analyze state agency and private enterprise surveys; develop a data dashboard to track progress from the current baseline towards the 5-year goals and recommendations for statewide cybersecurity engagement, planning and preparedness. Additionally, Innovative Research and Analysis will develop, edit and publish final reports in addition to submitting all deliverables as independent collateral.</p> <p>Project funds will be divided between Innovative Research</p> |
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FIELD EXPANSION/ENHANCEMENT**PROJECT C**

| | |
|----------------------------------|---|
| Project Title: | Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan |
| Proposing/Lead Agency: | University of Nevada, Reno (UNR) |
| Proposed Project Manager: | Mridul Gautam, Vice President for Research and Innovation |

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| | and Analysis, our Las Vegas based subcontractor, and the UNR Cyber Security Center. |
| 12f) BUDGET/PERSONNEL | <p>Research and Innovation, and Professor of Mechanical Engineering at the University of Nevada, Reno. He has a long established history of managing large multi-institutional and multi-agency collaborative projects funded by the US Army ARDEC, Army Research Laboratory, Department of Energy, National Science Foundation, National Institutes of Health/CDC, and several other federal, state and private industry. He has established several long-lasting and self-sustaining research and development centers. Dr. Gautam has served as a PI on funded projects in excess of \$27 million and as a PI/Co-PI on projects in excess of \$80 million. He is an international renowned expert in engines, fuels, emissions and combustion generated particle measurement, analysis and control. Dr. Gautam, along with Dr. Carlos Cardillo will provide the institutional administrative support to the proposed study.</p> <p>Dr. Robert Ostergard, Member, UNR Cyber Security Center is an associate professor and director of Graduate Studies in the University of Nevada, Reno's Department of Political Science. He earned a doctoral degree and a master's degree in political science from the State University of New York, Binghamton. Dr. Ostergard has been active as a national and international security consultant for agencies and organizations including the Rand Corp., the United States Department of Defense and the World Economic Forum. He authored or co-authored four books and nearly 30 articles as an active researcher and lecturer. He has taught graduate and undergraduate courses including political violence and terrorism, international security, politics of sub-Saharan Africa, and global political economy (specializing in intellectual property rights), among others. He will be the UNR project lead linking the systems and planning components of the project with the UNR Cyber Security Center and their staff and researchers, who will be assessing</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT C**

| | |
|----------------------------------|---|
| Project Title: | Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan |
| Proposing/Lead Agency: | University of Nevada, Reno (UNR) |
| Proposed Project Manager: | Mridul Gautam, Vice President for Research and Innovation |

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| | <p>cybersecurity needs, gaps and opportunities across the state. Dr. Mehmet H Gunes is an Associate Professor at University of Nevada, Reno and a member of the UNR Cyber Security Center. He serves as a member of Cyber Security Committee of the Nevada Commission on Homeland Security. He received MS degree in Computer Science & Engineering from Southern Methodist University in 2004 and PhD degree in Computer Science from University of Texas at Dallas in 2008. Dr Gunes' research expertise includes cybersecurity (e.g., privacy, anonymizer technologies, digital currencies, cloud security, and smart grid security), Internet of Things (e.g., network protocols, healthcare systems, and smart grid communications), Internet measurements (e.g., Internet topology, Internet modeling, network sampling, synthetic graph generation), complex networks (e.g., biological networks, social networks, information networks), and big data (e.g., decentralized OSNs, traffic fingerprinting, graph data mining, and large network visualization). So far his research has been funded by Department of Defense, National Institute of Justice, and National Science Foundation. He has served in NSF panels and organizing committees of international conferences.</p> <p>Dr. Carlos Cardillo serves as the Director for the Nevada Center for Applied Research, managing several research programs that include, core laser diagnostics, genetic algorithms, bioscience, autonomous vehicles, and implementation of a high performance computing system. As a PI/Co-PI Dr. Cardillo has developed, implemented and successfully executed large research programs sponsored by the the US Department of Transportation (DOT) and the US Department of Defense (DOD). These include a Special Operation Command (SOCOM) program and an investigation for the the Warfighter Enhancement Program Office and Human Performance Training and Education program sponsored by the Office of Naval Research. Additional research managing experience include industrial research</p> |
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FIELD EXPANSION/ENHANCEMENT**PROJECT C**

| | |
|----------------------------------|---|
| Project Title: | Nevada Cybersecurity Statewide Capacity and Needs Assessment Plan |
| Proposing/Lead Agency: | University of Nevada, Reno (UNR) |
| Proposed Project Manager: | Mridul Gautam, Vice President for Research and Innovation |
| | programs in mining operation, semiconductor manufacturing and drug development. |

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |

- 1) **PROJECT TITLE:** Washoe County Sheriff's Office - Cybersecurity
- 2) **Proposing/Lead Agency:** Washoe County Sheriff's Office
- 3) **Proposed Project Manager:** _____

4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The Washoe County Sheriff's Office wants to continue enhancement of Cyber threat/incident investigative response in Nevada. The Sheriff's Office continues to dedicate full time law enforcement personnel to investigate Cyber related crimes and incidents. Washoe County invested substantial NON GRANT county funding in FY 15/16 to enhanced the investigative infrastructure and Cyber response and investigations capabilities. Cybersecurity incidents requires specialized skills by both law enforcement and non law enforcement entities. By enhancing and sustaining current specialized equipment and skills to law enforcement, they will be better equipped to interact with government and private sector incident responders and better advise private industry partners on cyber threats and infrastructure protection.

6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

Primary Core Capability: CYBERSECURITY - [Mission Area: PROTECTION]

Secondary Core Capability:

7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**

NCHS FFY16 Priority #1 - CYBERSECURITY

Urban Area Strategy

8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Project will be implemented by full time members of the Washoe County Sheriff's Office Cybercrime Unit, "Northern Nevada Cyber Center." Personnel will procure necessary equipment and software. The grant funded equipment and software will allow for immediate responses to critical incidents involving cyber threats.

WCSO continues to assign full time personnel to Cyber related matters including investigation and computer forensics, including supervisory and non supervisory personnel. WCSO has partnered with regional state and federal law enforcement to Cyber related matters. WCSO will continue attempts to expand regionalization efforts to include more entities, drawing upon skill sets available.

9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**

| | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | none | none | none |
| 9(b) | | | |
| 9(c) | | | |

10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**

Equipment and/or software purchased with these funds will be supported by the Washoe County Sheriff's Office, once funding ceases. WCSO will commit personnel, additional equipment and/or software, and office space for the project.

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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/22/2016 |
| PROJECT TITLE (Autopopulate) | Washoe County Sheriff's Office - Cybersecurity |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|---------|--------------|--------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Purchase necessary equipment and software to conduct incident response and data recovery of government attacked systems and compromised networks. Sustain current licensed software with some reductions and software integrations. Upgrade existing investigative network security/storage infrastructure. | | \$ 35,000.00 | \$ 35,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 35,000.00 | \$ 35,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Board of County Commissioners acceptance of award | 10/2016 | 11/2016 | 1 |
| 3 | Purchase 50% of software | 10/2016 | 04/2017 | 6 |
| 4 | Purchase equipment | 10/2016 | 09/2017 | 12 |
| 5 | Purchase remaining software | 10/2016 | 09/2017 | 12 |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT D**

| | |
|----------------------------------|--|
| Project Title: | Washoe County Sheriff's Office - Cybersecurity |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Not specified |

| FIELD ID | CONTENT |
|----------------------------------|--|
| 5) PROJECT OUTCOME | <p>The Washoe County Sheriff's Office wants to continue enhancement of Cyber threat/incident investigative response in Nevada. The Sheriff's Office continues to dedicate full time law enforcement personnel to investigate Cyber related crimes and incidents. Washoe County invested substantial NON GRANT county funding in FY 15/16 to enhanced the investigative infrastructure and Cyber response and investigations capabilities. Cybersecurity incidents requires specialized skills by both law enforcement and non law enforcement entities. By enhancing and sustaining current specialized equipment and skills to law enforcement, they will be better equipped to interact with government and private sector incident responders and better advise private industry partners on cyber threats and infrastructure protection.</p> |
| 8) PROJECT IMPLEMENTATION | <p>Project will be implemented by full time members of the Washoe County Sheriff's Office Cybercrime Unit, "Northern Nevada Cyber Center." Personnel will procure necessary equipment and software. The grant funded equipment and software will allow for immediate responses to critical incidents involving cyber threats.</p> <p>WCSO continues to assign full time personnel to Cyber related matters including investigation and computer forensics, including supervisory and non supervisory personnel. WCSO has partnered with regional state and federal law enforcement to Cyber related matters. WCSO will continue attempts to expand regionalization efforts to include more entities, drawing upon skill sets available.</p> |
| 12c) BUDGET/EQUIPMENT | <p>Purchase necessary equipment and software to conduct incident response and data recovery of government attacked systems and compromised networks. Sustain current licensed software with some reductions and software integrations. Upgrade existing investigative network security/storage infrastructure.</p> |

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/16 |

- 1) **PROJECT TITLE:** Cyber Incident Response Planning
- 2) **Proposing/Lead Agency:** City Of Henderson
- 3) **Proposed Project Manager:** Terry Daus, CISSP

4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To establish a formal Cyber Incident Response capability at the City of Henderson through initial development of the capability, including process development, EOC (ICS) integration, and employee training. Then use the policies, procedures, run-books, and other generated documentation to create a template for use as a starting point by other agencies within the State for development of their own Cyber Incident Response capability.

6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | INTELLIGENCE AND INFORMATION SHARING - [Mission Areas: PREVENTION/PROTECTION] |

7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**

| | |
|----------------------------|--------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | CYBERSECURITY |

8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The project will be vendor-led with significant participation by the City of Henderson Department of Information Technology(COH DoIT) and in coordination with COH Emergency Management (EM). COH DoIT will manage the project. The vendor will be selected by RFP, work with COH DoIT to create the Incident Response program, plan and runbooks, develop integration points with the Citywide EM processes, train COH DoIT on their use, and turn the resulting documents into a template for other agencies to modify for their own use. NVDEM would receive the template documents for storage and distribution to other agencies.

9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**

| | Political Jurisdiction (i.e.) City, County, | | |
|------|---|-------------|-------------------------------------|
| | Agency (FD, PD, etc.) | State, etc. | Project Representative (individual) |
| 9(a) | | | |
| 9(b) | | | |
| 9(c) | | | |

10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**

No continuing financial obligations are foreseen.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/16 |
| PROJECT TITLE (Autopopulate) Cyber Incident Response Planning | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 60 | 40 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|--------------|---------------|
| Development of Cyber Incident Response program policies, plans, procedures, and runbooks | \$80,000.00 | \$ 50,000.00 | \$ 130,000.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Development and delivery of training to employees in assigned Cyber Incident Response roles | \$25,000.00 | \$ 15,000.00 | \$ 40,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$105,000.00 | \$ 65,000.00 | \$ 170,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Develop RFP | 10/16 | 11/16 | 2 |
| 3 | RFP process through Selection and Approval | 11/16 | 1/17 | 3 |
| 4 | Project Kickoff | 2/17 | 2/17 | 1 |
| 5 | Requirements gathering and correlation | 3/17 | 3/17 | 1 |
| 6 | Program Development | 4/17 | 4/17 | 1 |
| 7 | Training Phase I | 5/17 | 5/17 | 1 |
| 8 | Process and Runbook Development | 6/17 | 9/17 | 4 |
| 9 | Training Phase II | 10/17 | 10/17 | 1 |
| 10 | Cyber Incident Response template creation | 11/17 | 11/17 | 1 |
| 11 | Project Closeout | 12/17 | 12/17 | 1 |
| 12 | | | | |
| 13 | | | | |

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|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/16 |

- | | |
|-------------------------------------|--------------------|
| 1) PROJECT TITLE: | Ely Shoshone Tribe |
| 2) Proposing/Lead Agency: | Ely Shoshone Tribe |
| 3) Proposed Project Manager: | Kathryn Griffith |

- 4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).
- Protection of Tribal information, Tribal essential functions from becoming damaged or stolen. Identified users of systems from Administration, Finance, historical records, future projects, and judicial records.

- 6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>
- | | |
|-----------------------------------|--|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

- 7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|--------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | |

- 8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- The project will conduct cyber vulnerability a study of how the tribe's essential functions will be protected from damage, stolen or lost critical information. This will be conducted by Project Manager Kathryn Griffith.

- 9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|-------------------------|--|-------------------------------------|
| 9(a) Ely Shoshone Tribe | Tribal, Nevada | Kathryn Griffith |
| 9(b) | | |
| 9(c) | | |

- 10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Ongoing support for this project will be supported by the Ely Shoshone Tribe.

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/16 |
| PROJECT TITLE (Autopopulate) Ely Shoshone Tribe | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|-------------|-------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Software protection for servers, maintain remote storage | | \$ 3,000.00 | \$ 3,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 3,000.00 | \$ 3,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Vulnerability study of essential functions at facility | 10/1/16 | 12/31/16 | 2 |
| 3 | Search & purchase of software | 1/1/17 | 3/31/17 | 2 |
| 4 | installation of software | 4/1/17 | 6/31/17 | 2 |
| 5 | Testing of software | 7/1/17 | 9/31/17 | 2 |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

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|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Southern Nevada Health District Backup Network System |
| 2) Proposing/Lead Agency: | Southern Nevada Health District |
| 3) Proposed Project Manager: | Jason Frame-Manager of IT |

- 4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

SNHD currently has one system that houses all of the current network programming and information that is utilized by the district. SNHD has identified this as a single point of failure and needs to be corrected. In an effort to ensure COOP during a system failure, SNHD is proposing to build a redundant backup system that can be utilized as a turn key operation should a catastrophic failure occur.

- 6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | INFRASTRUCTURE SYSTEMS - [Mission Areas: RESPONSE/RECOVERY] |

- 7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|--------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | CYBERSECURITY |

- 8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Once the project is approved, the SNHD IT department will order the necessary equipment to be housed off-site from the current housing of the network system and begin the process of setting up the equipment. The equipment will be an exact replica of the current network servers and storage system as the primary system. SNHD IT staff will be responsible for the setting up and implementation of equipment.

- 9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|-------------------------------------|
| 9(a) | Southern Nevada Health District County-District | Steven Kramer |
| 9(b) | | |
| 9(c) | | |

- 10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Funding for the staff that will be responsible for the installation and setting up of the equipment will be paid for by SNHD. The normal maintenance of the equipment will be the responsibility of the district. SNHD may request additional funding in the future for warranty agreements.

| | |
|--|---|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |
| PROJECT TITLE (Autopopulate) | Southern Nevada Health District Backup Network System |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| 10 GB Network Switch for communications to main site-\$30,000.00 1 42U Data Rack for Segmentation and Security-\$1,200.00 3 Nutanix Converge Systems with Flash Storage 8 nodes in 4RU-192 COU TB Ram-\$750,000.00 Network Circuit for 1 year-\$12,000.00 APC Ups extended power-\$2,400.00 | \$795,600.00 | | \$ 795,600.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$795,600.00 | \$ 0.00 | \$ 795,600.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Order equipment | 9/16 | 12/16 | 3 |
| 3 | Install purchased equipment to off-site location | 1/17 | 3/17 | 2 |
| 4 | Migrate data for main server system to redundant system | 4/17 | 5/17 | 2 |
| 5 | Test fail over capability to ensure proper operations | 6/17 | 6/17 | 1 |
| 6 | | | | |
| 7 | | | | |
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|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/18/2016 |

- | | |
|-------------------------------------|--------------------------------|
| 1) PROJECT TITLE: | Enterprise Surveillance System |
| 2) Proposing/Lead Agency: | City of North Las Vegas |
| 3) Proposed Project Manager: | Adam Cohen |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To establish an enterprise surveillance system at the City of North Las Vegas with goals of improving Cybersecurity, intelligence, and information sharing, and operational communications. The initial system will consist of an enterprise surveillance system back-end and improve surveillance capabilities at the North Las Vegas City Hall and the 50 E. Brooks Avenue facility. North Las Vegas public safety personnel will be the primary users of the system which will be used for the North Las Vegas region. When incidents occur, information from this system may be shared in a timely and efficient manner with other Las Vegas Urban Area and State Agencies.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | SCREENING, SEARCH, AND DETECTION - [Mission Areas: PREVENTION/PROTECTION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|--------------------------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | INTELLIGENCE AND INFORMATION SHARING |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Information Technology Staff will run the project including detailed requirements gathering, system selection, contractor selection, and implementation management. The contracting company will be responsible for installing the enterprise surveillance system including servers, software, any needed cabling and conduit, system configuration, installation of cameras, and end user training.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|---|-------------------------------------|
| 9(a) | City of North Las Vegas Information Technology | North Las Vegas |
| 9(b) | | Adam Cohen |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Ongoing annual maintenance estimated at 20% of the software cost starting the second year will be absorbed by the City of North Las Vegas. Adding additional facilities onto the enterprise surveillance system in future years may be paid for through general fund, City CIP, and/or grant fund requests.

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/18/2016 |
| PROJECT TITLE (Autopopulate) Enterprise Surveillance System | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| North Las Vegas IT will perform requirements analysis working with end users and the selected contractor including detailed user requirements and site surveys. A project plan will be developed based on the requirements and resource availability. | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| Public safety personnel will be the project sponsors and IT will develop and implement the project including supervision of contractors. IT will include a team consisting of a project manager, business analyst, server administrator, and network administrators. | \$30,000.00 | \$ 0.00 | \$ 30,000.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Equipment to be procured includes server(s), storage array(s), network switches, surveillance cameras, cabling, and mounting equipment. The servers and storage will be installed in existing IT server rooms. | \$70,000.00 | \$ 0.00 | \$ 70,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| The contractors will hold separate training classes for administrators and end users | \$4,000.00 | \$ 0.00 | \$ 4,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| We will simulate multiple scenarios to test and exercise the system including active shooter, server room breach, and water utility breach. | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| Existing staff will be used. No additional personnel is required for this project. | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$104,000.00 | \$ 0.00 | \$ 104,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Request for Bids/Sole Source Justification and interoperability capabilities | 10/2016 | 10/2016 | 0 |
| 3 | Review quotes and bids for lowest quote | 10/2016 | 11/2016 | 1 |
| 4 | After receipt of quotes, select lowest responsible bidder | 11/2016 | 12/2016 | 1 |
| 5 | Submit recommended quote & request for procurement approval to City Council | 12/2016 | 01/2017 | 1 |
| 6 | Upon approval, submit requisition for Purchase Order with Purchasing | 01/2017 | 02/2017 | 1 |
| 7 | Coordinate installation or equipment receipt date with vendor | 02/2017 | 04/2017 | 2 |
| 8 | Upon completion of installation, ensure training with vendor | 04/2017 | 04/2017 | 0 |
| 9 | Testing and activation of systems and equipment | 04/2017 | 05/2017 | 1 |
| 10 | Process invoice for full payment to vendor | 05/2017 | 05/2017 | 0 |
| 11 | Maintain equipment by IT Staff | 05/2017 | 10/2017 | 6 |
| 12 | | | | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 19, 2016 |
|--|--|

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Geospatial Security and Data Exchange (GSDX) |
| 2) Proposing/Lead Agency: | Clark County Information Technology - GIS |
| 3) Proposed Project Manager: | Brian Bolduc |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

This project will establish policies, procedures and an access method for the Cybersecurity and sharing of critical Geospatial Information Systems (GIS) data in the Las Vegas Urban Area. The ability to access and analyze GIS data has become an invaluable tool in many aspects of Homeland Security. The need for accurate situational awareness during terrorism related and other emergency incidents is critical to emergency managers, first responders, planners and GIS professionals. Las Vegas Urban Area emergency preparedness partners have expressed a need to access and share GIS data, but are hesitant to do so due to cybersecurity concerns with sensitive data and lack of a standardized process to define authorized users and uses of this data. This project is consistent with the Core Capabilities and Priorities of Cybersecurity and Intelligence and Information Sharing in that its goals are to protect sensitive data from non-authorized users, while providing necessary tools for stakeholders to improve decisions involving homeland security and public safety.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | INTELLIGENCE AND INFORMATION SHARING - [Mission Areas: PREVENTION/PROTECTION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|--------------------------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | INTELLIGENCE AND INFORMATION SHARING |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Clark County Information Technology (CCIT) GIS staff will work with the Clark County Office of Emergency Management to prepare a Scope of Work (SOW) for this project. A contractor will complete the project under the supervision of CCIT GIS staff, ensuring that milestones are satisfactorily accomplished. It is expected that the contractor will work with Las Vegas Urban Area partners to conduct interviews, conduct gap analysis surveys and recommendations for the establishment of the Geospatial Security and Data Exchange and to prepare recommended policies and procedures for consideration and implementation by stakeholders.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| | 9(a) | Clark County Information Technology GIS | Clark County, NV |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- This project is not expected to create a continuing financial obligation.

| | |
|--|--|
| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | February 19, 2016 |
| PROJECT TITLE (Autopopulate) | Geospatial Security and Data Exchange (GSDX) |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies]

Contractor will work with Las Vegas Urban Area partners to conduct interviews, conduct gap analysis surveys and provide recommendations for the establishment of the Geospatial Security and Data Exchange; and to prepare a manual with recommended policies and procedures for consideration and implementation by stakeholders.

| LV-UASI | State-wide | SubTotal |
|--------------|------------|---------------|
| \$120,000.00 | | \$ 120,000.00 |

12b) Organization [Establishment of organization, structure, leadership, and operation]

| |
|--|
| |
|--|

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12c) Equipment [Procurement and installation of equipment, systems, facilities]

| |
|--|
| |
|--|

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12d) Training [Development and delivery of training to perform assigned missions and tasks]

Contractor to develop and provide training and training materials to stakeholders in the implementation and use of the Geospatial Security and Data Exchange Project.

| LV-UASI | State-wide | SubTotal |
|-------------|------------|--------------|
| \$20,000.00 | | \$ 20,000.00 |

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities]

| |
|--|
| |
|--|

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability]

| |
|--|
| |
|--|

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12g) PROJECT TOTALS

| LV-UASI | State-wide | TOTAL |
|--------------|------------|---------------|
| \$140,000.00 | \$ 0.00 | \$ 140,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Prepare and finalize Scope of Work for project | 11/16 | 1/17 | 2 |
| 3 | Proposal, bid, interviewing and selection process for contract. | 1/17 | 6/17 | 5 |
| 4 | Contractors performance of deliverables. | 7/17 | 3/18 | 8 |
| 5 | Delivery of recommended policies and procedures, manual and training. | 3/18 | 6/18 | 3 |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
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| 10 | | | | |
| 11 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT I**

| | |
|----------------------------------|--|
| Project Title: | Geospatial Security and Data Exchange (GSDX) |
| Proposing/Lead Agency: | Clark County Information Technology - GIS |
| Proposed Project Manager: | Brian Bolduc |

| FIELD ID | CONTENT |
|-----------------------------|---|
| 5) PROJECT OUTCOME | <p>This project will establish policies, procedures and an access method for the Cybersecurity and sharing of critical Geospatial Information Systems (GIS) data in the Las Vegas Urban Area. The ability to access and analyze GIS data has become an invaluable tool in many aspects of Homeland Security. The need for accurate situational awareness during terrorism related and other emergency incidents is critical to emergency managers, first responders, planners and GIS professionals. Las Vegas Urban Area emergency preparedness partners have expressed a need to access and share GIS data, but are hesitant to do so due to cybersecurity concerns with sensitive data and lack of a standardized process to define authorized users and uses of this data. This project is consistent with the Core Capabilities and Priorities of Cybersecurity and Intelligence and Information Sharing in that its goals are to protect sensitive data from non-authorized users, while providing necessary tools for stakeholders to improve decisions involving homeland security and public safety.</p> |
| 12a) BUDGET/PLANNING | <p>Contractor will work with Las Vegas Urban Area partners to conduct interviews, conduct gap analysis surveys and provide recommendations for the establishment of the Geospatial Security and Data Exchange; and to prepare a manual with recommended policies and procedures for consideration and implementation by stakeholders.</p> |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | Feb. 22, 2016 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Nevada Threat Analysis Center |
| 2) Proposing/Lead Agency: | Nevada Department of Public Safety, Investigation Division |
| 3) Proposed Project Manager: | Lt. Randy Jackson |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The Nevada Threat Analysis Center (NTAC) is the Department of Homeland Security (DHS) recognized state fusion center with an Area of Responsibility (AOR) covering 16 of 17 counties (except Clark), with interests across the entire state (all state agencies and Tribal Nations) and the Office of the Governor. As a critical component of the United States homeland security and counter-terrorism enterprise and the National Network Of Fusion Centers, the purpose of the Nevada Threat Analysis Center is to receive, analyze, disseminate and gather information from and to share intelligence with state, local, tribal and federal partners in an effort to deter, detect, prevent and/or mitigate terrorism and other criminal activity. The funding requested is primarily to sustain NTAC programs, operations, and staffing in accord with the fusion center baseline capabilities and critical operating capabilities.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | INTELLIGENCE AND INFORMATION SHARING - [Mission Areas: PREVENTION/PROTECTION] |
| Secondary Core Capability: | SCREENING, SEARCH, AND DETECTION - [Mission Areas: PREVENTION/PROTECTION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|---|
| NCHS FFY16 Priority | #2 - INTELLIGENCE AND INFORMATION SHARING |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The Nevada Threat Analysis Center is managed by the Nevada Department of Public Safety, Investigation Division. The Nevada Threat Analysis Center's goal is to share information and collaborate with state, local, tribal and federal partners. The direction, planning, analysis, production, dissemination and feedback is accomplished by 12 full time employees. The employees include: 4 Sworn DPS Officers (including 1 Lieutenant, 1 Sergeant, 1 State Trooper and 1 Officer assigned to SNCTC); 3 DPS Intelligence Analysts, 1 DPS Senior Intelligence Analyst, 1 DPS Administrative Assistant, 1 Fusion Liaison Officer Coordinator (contractor), 1 Critical Infrastructure/Key Resource Coordinator (contractor) and 1 DHS Reports Officer. Currently, the Nevada Threat Analysis Center has 2 vacant Intelligence Analyst positions. The funding requested is vital to the Nevada Threat Analysis Center's ability to sustain it's Core Operating Capabilities which has a significant impact on Intelligence and Information sharing in the State of Nevada.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|--|
| 9(a) | Nevada Threat Analysis Center (NTAC) | State (Department of Public Safety) Lt. Randy Jackson |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Although the majority of the Nevada Threat Analysis Center's staff are state employees and funded out of the state general fund, current funding streams cannot support all of the Nevada Threat Analysis Center's operational and staffing needs, which are vital to the Nevada Threat Analysis Center's ability to sustain/meet its Baseline Capabilities and/or goals. These operational and staffing needs are ongoing and will likely be dependent upon the continued receipt of HSGP funding into the foreseeable future.

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | Feb. 22, 2016 |
| PROJECT TITLE (Autopopulate) Nevada Threat Analysis Center | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| Fusion Liaison Officer (FLO) Planning/Outreach Activities; Conduct Site Infrastructure Vulnerability/Threat Assessments; Critical Infrastructure and Key Resources (CIKR) Planning/Outreach; General Planning/Prevention Activities; General Planning/Prevention Materials; Consumables/Supplies; Telecommunications Services; Information/Public Records Subscriptions; Memberships in Professional Organizations; See Something, Say Something Phone Line/Call Charges; See Something, Say Something program materials/services. | | \$ 161,817.00 | \$ 161,817.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| Fusion Liaison Officer (FLO) Coordinator-\$104,850; Critical Infrastructure and Key Resources (CIKR) Coordinator-\$104,850; Intelligence Analyst-\$95,250. | | \$ 304,950.00 | \$ 304,950.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Computer (VM WARE-renewal/upgrade; ORATOR-renewal/upgrade; ESRI GIS SUPPORT-renewal/upgrade; I2-renewal/upgrade; GOOGLE EARTH PRO-renewal/upgrade; FUSION 360-upgrades; SOCIAL MEDIA ANALYTICS; ISS Intelligence analytics software/server - programming maintenance/renewal/upgrade; COMPUTERS & PERIPHERALS-routers, switches, keyboards, cabling, printers, etc.; EITS server maintenance/upgrade.) | | \$ 130,370.00 | \$ 130,370.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Fusion Liaison Officer (FLO) Training (Conducted and Attended)/FLO Training Materials; Intelligence/Crime Analysis Training; Professional Conferences/Workshops; Privacy/Security Training; CIKR Training (Conducted and Attended)/CIKR Training Materials. | | \$ 54,497.00 | \$ 54,497.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| National/Regional/State Exercises | | \$ 2,790.00 | \$ 2,790.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 654,424.00 | \$ 654,424.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Receive approval to spend funding | 12/16 | 3/17 | 3 |
| 3 | Hire/sustain criminal intelligence analyst | 3/17 | 3/18 | 12 |
| 4 | Sustain PLO Coordinator and CIKR Coordinator | 3/17 | 3/18 | 12 |
| 5 | Conduct Planning Activities | 3/17 | 3/18 | 12 |
| 6 | Purchase equipment | 3/17 | 3/18 | 12 |
| 7 | Conduct / Attend training / Conferences / Workshops | 3/17 | 3/18 | 12 |
| 8 | Purchase training materials | 3/17 | 3/18 | 12 |
| 9 | Host and/or attend regional/state exercises | 3/17 | 3/18 | 12 |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT J**

| | |
|----------------------------------|--|
| Project Title: | Nevada Threat Analysis Center |
| Proposing/Lead Agency: | Nevada Department of Public Safety, Investigation Division |
| Proposed Project Manager: | Lt. Randy Jackson |

| FIELD ID | CONTENT |
|----------------------------------|---|
| 8) PROJECT IMPLEMENTATION | <p>The Nevada Threat Analysis Center is managed by the Nevada Department of Public Safety, Investigation Division. The Nevada Threat Analysis Center's goal is to share information and collaborate with state, local, tribal and federal partners. The direction, planning, analysis, production, dissemination and feedback is accomplished by 12 full time employees. The employees include: 4 Sworn DPS Officers (including 1 Lieutenant, 1 Sergeant, 1 State Trooper and 1 Officer assigned to SNCTC); 3 DPS Intelligence Analysts, 1 DPS Senior Intelligence Analyst, 1 DPS Administrative Assistant, 1 Fusion Liaison Officer Coordinator (contractor), 1 Critical Infrastructure/Key Resource Coordinator (contractor) and 1 DHS Reports Officer.</p> <p>Currently, the Nevada Threat Analysis Center has 2 vacant Intelligence Analyst positions. The funding requested is vital to the Nevada Threat Analysis Center's ability to sustain it's Core Operating Capabilities which has a significant impact on Intelligence and Information sharing in the State of Nevada.</p> |
| 12a) BUDGET/PLANNING | <p>Fusion Liaison Officer (FLO) Planning/Outreach Activities; Conduct Site Infrastructure Vulnerability/Threat Assessments; Critical Infrastructure and Key Resources (CIKR) Planning/Outreach; General Planning/Prevention Activities; General Planning/Prevention Materials; Consumables/Supplies; Telecommunications Services; Information/Public Records Subscriptions; Memberships in Professional Organizations; See Something, Say Something Phone Line/Call Charges; See Something, Say Something program materials/services.</p> |
| 12c) BUDGET/EQUIPMENT | <p>Computer (VM WARE-renewal/upgrade; ORATOR-renewal/upgrade; ESRI GIS SUPPORT-renewal/upgrade; I2-renewal/upgrade; GOOGLE EARTH PRO-renewal/upgrade; FUSION 360-upgrades; SOCIAL MEDIA ANALYTICS; ISS Intelligence analytics software/server - programming maintenance/renewal/upgrade; COMPUTERS & PERIPHERALS-routers, switches, keyboards, cabling, printers,</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT J**

| | |
|----------------------------------|--|
| Project Title: | Nevada Threat Analysis Center |
| Proposing/Lead Agency: | Nevada Department of Public Safety, Investigation Division |
| Proposed Project Manager: | Lt. Randy Jackson |
| | etc.; EITS server maintenance/upgrade.) |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | February 18, 2016 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Southern Nevada Counter Terrorism Center |
| 2) Proposing/Lead Agency: | Las Vegas Metropolitan Police Department |
| 3) Proposed Project Manager: | Captain Christopher Darcy |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The National Network of Fusion Centers is the cornerstone of the Department of Homeland Security's vision for protecting the Homeland. This network provides the conduit for the U.S. Intelligence Community to our partners by providing ground information to complement the intelligence streams. This ultimately supports the goal of exchanging information, intelligence, and collaborating with State, Local and Federal partners in an effort to deter, detect, prevent and/or mitigate terrorism, hazards, and other criminal activity for the protection of the citizens, visitors and critical infrastructure of the State of Nevada and the United States. As a result of funding, the SNCTC will be able to sustain current operations to meet the Fusion Center Baseline Capabilities / CoC's / EC's. The SNCTC is committed to intelligence and information sharing within the state, regionally, and nationally, to include FEMA region IX. This project proposal further sustains our efforts to maintain necessary information streams throughout our state, and continue to operate as the DHS Primary fusion center for the State of Nevada.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | INTELLIGENCE AND INFORMATION SHARING - [Mission Areas: PREVENTION/PROTECTION] |
| Secondary Core Capability: | PUBLIC INFORMATION AND WARNING - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|---|
| NCHS FFY16 Priority | #2 - INTELLIGENCE AND INFORMATION SHARING |
| Urban Area Strategy | INTELLIGENCE AND INFORMATION SHARING |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The project will be administered by the Las Vegas Metropolitan Police Department (LVMPD), the host agency for the Southern Nevada Counter Terrorism Center. In addition to the staff that are provided by LVMPD there are 21 partner agencies represented to include: The Federal Aviation Administration, Henderson Police Department, Department of Homeland Security - CFATS, Department of Homeland Security - ICE, Transportation Security Administration, Nevada National Guard, Department of Homeland Security - Federal Security, Department of Homeland - PSA, Nevada Highway Patrol, Clark County Fire Department, Boulder City Police Department, North Las Vegas Police Department, Department of Homeland Security - Office of Intelligence and Analysis, Federal Bureau of Investigation, RRG Privacy Officer, Las Vegas City Marshals, Hoover Dam Police Department, Moapa Tribal Police Department, Southern Nevada Health District, US State Department, and the Clark County School District Police Department. It is through these partnerships with the various agencies that information is collected, analyzed, and distributed to our consumers. The crime and intelligence analysts, along with supporting research staff leverage technology and the diverse data sets owned by the participating agencies with the objective of producing insightful and actionable intelligence products for the stakeholders and other customers of the SNCTC

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|-------------------------------------|
| 9(a) | Las Vegas Metropolitan Police Department | Clark County |
| 9(b) | | Christopher Darcy |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- We are currently looking to sustain the existing projects, programs, and procedures that are already in place within the Southern Nevada Counter Terrorism Center.

| | |
|--|--|
| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | February 18, 2016 |
| PROJECT TITLE (Autopopulate) | Southern Nevada Counter Terrorism Center |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 60 | 40 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|----------------|---------------|-----------------|
| Membership in professional organizations, cable, Internet, SAR reporting hot-line, plotter supplies, information service subscription renewals, Social media analysis, operating materials, AV system maintenance, and travel for planning meetings & conferences. | \$17,200.00 | \$ 169,600.00 | \$ 186,800.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| Downlink professional services contract, IBM professional services contract, Omega professional services contract, critical infrastructure site assessments, and Privacy Officer contract | \$237,500.00 | \$ 155,500.00 | \$ 393,000.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| i2 Analyst notebook renewal, Coplink software annual maintenance, Coplink server replacement, Omega server replacement, ESRI GIS mapping annual maintenance, website domain renewal, Cyber Security License Renewals, Orator Plus annual maintenance, milestone annual maintenance, Strip Camera Project maintenance, Strip Camera Phase III deployment. | \$639,027.65 | \$ 351,900.00 | \$ 990,927.65 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Cyber hosted training sessions, FLO hosted training sessions, Crime and Intelligence Analysis trainings, and Counter Terrorism Section trainings. | \$121,000.00 | \$ 0.00 | \$ 121,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$1,014,727.65 | \$ 677,000.00 | \$ 1,691,727.65 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Execute necessary contracts | 1/17 | 3/17 | 3 |
| 3 | Receive information, process, analyze, and disseminate | 1/17 | 12/17 | 12 |
| 4 | Sustain and continue to evolve community outreach programs | 1/17 | 12/17 | 12 |
| 5 | Interact and develop products with National Fusion Center information sharing | 1/17 | 12/17 | 12 |
| 6 | Continue to maintain data information sharing with numerous outside agencies | 1/17 | 12/17 | 12 |
| 7 | Maintain mapping and information sharing | 1/17 | 12/17 | 12 |
| 8 | Maintain outreach for See Something Say Something | 1/17 | 12/17 | 12 |
| 9 | Maintain Coplink Information Systems | 1/17 | 12/17 | 12 |
| 10 | Maintain SNCTC Website and ability to submit SARs | 1/17 | 12/17 | 12 |
| 11 | Maintain the Critical Infrastructure Protection Program | 1/17 | 12/17 | 12 |
| 12 | Maintain necessary software solutions currently in place | 1/17 | 12/17 | 12 |
| 13 | Maintain the Strip Camera Project | 1/17 | 12/17 | 12 |

FIELD EXPANSION/ENHANCEMENT**PROJECT K**

| | |
|----------------------------------|--|
| Project Title: | Southern Nevada Counter Terrorism Center |
| Proposing/Lead Agency: | Las Vegas Metropolitan Police Department |
| Proposed Project Manager: | Captain Christopher Darcy |

| FIELD ID | CONTENT |
|----------------------------------|---|
| 5) PROJECT OUTCOME | <p>The National Network of Fusion Centers is the cornerstone of the Department of Homeland Security's vision for protecting the Homeland. This network provides the conduit for the U.S. Intelligence Community to our partners by providing ground information to complement the intelligence streams. This ultimately supports the goal of exchanging information, intelligence, and collaborating with State, Local and Federal partners in an effort to deter, detect, prevent and/or mitigate terrorism, hazards, and other criminal activity for the protection of the citizens, visitors and critical infrastructure of the State of Nevada and the United States. As a result of funding, the SNCTC will be able to sustain current operations to meet the Fusion Center Baseline Capabilities / CoC's / EC's. The SNCTC is committed to intelligence and information sharing within the state, regionally, and nationally, to include FEMA region IX. This project proposal further sustains our efforts to maintain necessary information streams throughout our state, and continue to operate as the DHS Primary fusion center for the State of Nevada.</p> |
| 8) PROJECT IMPLEMENTATION | <p>The project will be administered by the Las Vegas Metropolitan Police Department (LVMPD), the host agency for the Southern Nevada Counter Terrorism Center. In addition to the staff that are provided by LVMPD there are 21 partner agencies represented to include: The Federal Aviation Administration, Henderson Police Department, Department of Homeland Security - CFATS, Department of Homeland Security - ICE, Transportation Security Administration, Nevada National Guard, Department of Homeland Security - Federal Security, Department of Homeland - PSA, Nevada Highway Patrol, Clark County Fire Department, Boulder City Police Department, North Las Vegas Police Department, Department of Homeland Security - Office of Intelligence and Analysis, Federal Bureau of Investigation, RRG Privacy Officer, Las Vegas City Marshals,</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT K**

| | |
|----------------------------------|--|
| Project Title: | Southern Nevada Counter Terrorism Center |
| Proposing/Lead Agency: | Las Vegas Metropolitan Police Department |
| Proposed Project Manager: | Captain Christopher Darcy |

| | |
|------------------------------|---|
| | Hoover Dam Police Department, Moapa Tribal Police Department, Southern Nevada Health District, US State Department, and the Clark County School District Police Department. It is through these partnerships with the various agencies that information is collected, analyzed, and distributed to our consumers. The crime and intelligence analysts, along with supporting research staff leverage technology and the diverse data sets owned by the participating agencies with the objective of producing insightful and actionable intelligence products for the stakeholders and other customers of the SNCTC |
| 12c) BUDGET/EQUIPMENT | i2 Analyst notebook renewal, Coplink software annual maintenance, Coplink server replacement, Omega server replacement, ESRI GIS mapping annual maintenance, website domain renewal, Cyber Security License Renewals, Orator Plus annual maintenance, milestone annual maintenance, Strip Camera Project maintenance, Strip Camera Phase III deployment. |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/21/16 |

| | |
|-------------------------------------|---------------------------------------|
| 1) PROJECT TITLE: | COH City Hall Infrastructure Security |
| 2) Proposing/Lead Agency: | Henderson Police Department |
| 3) Proposed Project Manager: | Lt. Tim O'Neill |

4) CLASSIFICATION - Check the primary intention of the Proposed Project: **Choose one:**

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To establish an integrated camera and recording system to monitor the critical infrastructures located at the City of Henderson City Hall to include but not limited to the data warehouse, information technology, main utilities station, emergency operations center, etc. This integrated camera and recording system will provide operational coordination between the police department, emergency management, fire department and various departments throughout the City to ensure the safety and welfare of not only the infrastructure, data, personnel but also the community at large. In establishing this integrated camera and recording system a Police Officer will now be placed at City Hall to monitor and provide immediate reporting of any suspicious activities.

6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | ON-SCENE SECURITY AND PROTECTION - [Mission Area: RESPONSE] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed

| | |
|----------------------------|---|
| NCHS FFY16 Priority | #2 - INTELLIGENCE AND INFORMATION SHARING |
| Urban Area Strategy | INTELLIGENCE AND INFORMATION SHARING |

8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

This project will be managed by the City of Henderson Public Works Department in coordination with the Police Department. The City will contract for professional services for the install of the equipment identified in this grant application.

9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.

| | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | N/A | | |
| 9(b) | N/A | | |
| 9(c) | N/A | | |

10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution

The City of Henderson will be responsible for maintaining the equipment once in place. Additionally, the City of Henderson will be contributing \$50,000 towards this project.

| | |
|--|-----------------------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 02/21/16 |
| PROJECT TITLE (Autopopulate) COH City Hall Infrastructure Security | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| n/a | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| n/a | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Digital Recorders and routers in the Data Center, Replacement of 108 analog cameras to digital, existing wire was to be reused with analog to digital converters at each device, and all required labor. | \$185,000.00 | \$ 0.00 | \$ 185,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| n/a | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| n/a | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| n/a | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$185,000.00 | \$ 0.00 | \$ 185,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Receive Award Letter | 9/20/2016 | 10/20/2016 | 1 |
| 3 | Create Agenda Item and Receive approval from City Council | 10/20/2016 | 11/20/2016 | 1 |
| 4 | Procurement of Equipment | 11/20/2016 | 2/20/2016 | 3 |
| 5 | Installation of Equipment | 02/20/2016 | 03/20/2016 | 1 |
| 6 | Project Final Financial Reimbursement | 03/20/2016 | 04/20/2016 | 1 |
| 7 | Project Close Out | 04/20/2016 | 05/20/2016 | 1 |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

| | |
|--|--|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 19, 2016 |
|--|--|

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Northeast Nevada Citizen Corps/CERT Program |
| 2) Proposing/Lead Agency: | Elko County Sheriff's Office |
| 3) Proposed Project Manager: | Clair Morris, ECSO, 775.777.2525/Mary Ann Laffoon, 775.934.9130 Coordinator |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project: Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The Northeast Nevada Citizen Corps/CERT Program requests funding to continue to build and sustain preparedness programs and partnerships, to improve, and expand the program in northeast Nevada. The program will continue to expand, and promote adult and youth CCP/CERT classes, outreaches, and trainings, as well as forming partnerships with other agencies, and groups to provide preparedness programs, to create community resilience. The NNCCP is an affirming member of the National Youth Preparedness Strategy, Elko County LEPC, and the State Citizen Corps Council. NNCCP partners with other agencies and groups to promote, prepare, support and be of service to the citizens of the northeast region. NNCCP and trained volunteers/citizens can provide assistance in Operational Coordination through education, situational awareness, protective actions, community alerts, shelter support, critical and emergency personnel utilizing ICS and NIMS. NNCCP can and does provide support in community events, such as traffic control, event support, Child ID cards, as well as emergency and preparedness information. NNCCP can/will provide assistance to other agencies and groups through requests and partnerships to benefit the citizen of the area through a whole community approach to build a resilient community.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | COMMUNITY RESILIENCE - [Mission Area: MITIGATION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The Northeast Nevada Citizen Corps/CERT Program Coordinator implements, and manages the day to day program, grants administration, and reports. The coordinator reports to the Elko County Sheriff's Emergency Manager, the Elko County Sheriff, Elko County Commissioners, County Comptroller, Elko County LEPC and the State of Nevada Department of Emergency Management. The coordinator with other trained and emergency personnel will offer Citizen Corps/CERT programs/trainings/outreaches, volunteer opportunities, and assistance throughout the northeast region. The coordinator will promote, advertise, schedule, plan, conduct trainings, as well as coordinate-assist and partner with other agencies/stakeholders within the region and the state of Nevada to provide information to get every citizen to make a plan, a kit, and stay informed, to help us make a much safer region and resilient community.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|------------------------------|---|--|
| 9(a) | Elko County Sheriff's Office | Elko, Elko County, Nevada | Sheriff Jim Pitts. Undersheriff Clair Morris |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- To sustain, maintain, and expand the programs and partnerships of the Northeast Nevada Citizen Corps/CERT Program, such as adult and youth classes, trainings, volunteer opportunities, outreaches, and travel within the region to continue the recruitment, building partnerships and education of the citizens of the region in emergency and disaster preparedness. The program and the coordinator position are funded 100% through this funding request.

Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description

Date Submitted

February 19, 2016

PROJECT TITLE (Autopopulate) Northeast Nevada Citizen Corps/CERT Program

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------|--------------|-------|
| 0 | 100 | 100 |

Must Equal 100%

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies]

The CCP/CERT Coordinator will provide the support and educational services related to the recruiting, coordinating, training, supervising of volunteers, grant management, and general program administration. The coordinator will also partner with and train with other agencies to meet the national preparedness goal of a whole community approach to meet the national preparedness goals and mission, to build, sustain, as well as create community resilience and operational coordination. The programs provided will be open and accessible to all who are interested, both adult and youth programs.

| LV-UASI | State-wide | SubTotal |
|---------|--------------|--------------|
| | \$ 60,000.00 | \$ 60,000.00 |

12b) Organization [Establishment of organization, structure, leadership, and operation]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12c) Equipment [Procurement and installation of equipment, systems, facilities]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12d) Training [Development and delivery of training to perform assigned missions and tasks]

Travel for the Northeast Nevada Citizen Corps/CERT Program to travel within the northeast Nevada region to present CCP/CERT classes/outreaches, and trainings to better prepare the citizens of the northeast Nevada region in Emergency and Disaster Preparedness. To allow the NNCCCP to attend meetings, trainings, and form partnerships to build and sustain community resilience.

| LV-UASI | State-wide | SubTotal |
|---------|-------------|-------------|
| | \$ 2,165.76 | \$ 2,165.76 |

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12g) PROJECT TOTALS

| LV-UASI | State-wide | TOTAL |
|---------|--------------|--------------|
| \$0.00 | \$ 62,165.76 | \$ 62,165.76 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Appear in front of the County Commissioners to accept award. | 10/16 | 11/16 | 1 |
| 3 | Renew contract of Northeast Nevada Citizen Corps/CERT Program Coordinator | 4/17 | 3/18 | 12 |
| 4 | Recruit, advertise, and schedule classes and outreach, trainings, travel. | 4/16 | on going | |
| 5 | Continue with expansion of youth and adult programs and trainings, to all | 4/16 | 8/17 | 16 |
| 6 | Plan, participate, and assist in ongoing table tops, and live exercises with local, | 5/16 | 8/17 | 15 |
| 7 | Participate in and work with community events, partners, & local emergency | 4/16 | on going | |
| 8 | Provide service and support to community events, booth events, safety fairs, | 4/16 | on going | |
| 9 | Note: All tasks, are continual and on going to expand the awareness of the | | | |
| 10 | program, and the mission of the CCP/CERT program, and increase awareness | | | |
| 11 | of emergency and disaster preparedness. We will continue to build and form | | | |
| 12 | partnerships and levels of preparedness to the whole community and it's | | | |
| 13 | Citizens. To help create a resilient community and nation. | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT M**

| | |
|----------------------------------|--|
| Project Title: | Northeast Nevada Citizen Corps/CERT Program |
| Proposing/Lead Agency: | Elko County Sheriff's Office |
| Proposed Project Manager: | Clair Morris, ECSO, 775.777.2525/Mary Ann Laffoon, 775.934.9130 Coordinator |

| FIELD ID | CONTENT |
|-----------------------------|---|
| 5) PROJECT OUTCOME | <p>The Northeast Nevada Citizen Corps/CERT Program requests funding to continue to build and sustain preparedness programs and partnerships, to improve, and expand the program in northeast Nevada. The program will continue to expand, and promote adult and youth CCP/CERT classes, outreaches, and trainings, as well as forming partnerships with other agencies, and groups to provide preparedness programs, to create community resilience. The NNCCP is an affirming member of the National Youth Preparedness Strategy, Elko County LEPC, and the State Citizen Corps Council. NNCCP partners with other agencies and groups to promote, prepare, support and be of service to the citizens of the northeast region. NNCCP and trained volunteers/citizens can provide assistance in Operational Coordination through education, situational awareness, protective actions, community alerts, shelter support, critical and emergency personnel utilizing ICS and NIMS. NNCCP can and does provide support in community events, such as traffic control, event support, Child I D cards, as well as emergency and preparedness information. NNCCP can/will provide assistance to other agencies and groups through requests and partnerships to benefit the citizen of the area through a whole community approach to build a resilient community.</p> |
| 12a) BUDGET/PLANNING | <p>The CCP/CERT Coordinator will provide the support and educational services related to the recruiting, coordinating, training, supervising of volunteers, grant management, and general program administration. The coordinator will also partner with and train with other agencies to meet the national preparedness goal of a whole community approach to meet the national preparedness goals and mission, to build, susatain, as well as create community resilience and operational coordination. The programs provided will be open and accessible to all who are interested, both adult and youth programs.</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT M**

| | |
|----------------------------------|--|
| Project Title: | Northeast Nevada Citizen Corps/CERT Program |
| Proposing/Lead Agency: | Elko County Sheriff's Office |
| Proposed Project Manager: | Clair Morris, ECSO, 775.777.2525/Mary Ann Laffoon, 775.934.9130 Coordinator |

| | |
|-------------------------------------|---|
| 12d) BUDGET/TRAINING | Travel for the Northeast Nevada Citizen Corps/CERT Program to travel within the northeast Nevada region to present CCP/CERT classes/outreaches, and trainings to better prepare the citizens of the northeast Nevada region in Emergency and Disaster Preparedness. To allow the NNCCCP to attend meetings, trainings, and form partnerships to build and sustain community resilience. |
| 13) TASKS & SCHEDULE/#5 | Continue with expansion of youth and adult programs and trainings, to all citizens who are interested. |
| 13) TASKS & SCHEDULE/#6 | Plan, participate, and assist in ongoing table tops, and live exercises with local, state, and other areas. |
| 13) TASKS & SCHEDULE/#7 | Participate in and work with community events, partners, & local emergency networks and first responders. |
| 13) TASKS & SCHEDULE/#8 | Provide service and support to community events, booth events, safety fairs, with the northeast region. |
| 13) TASKS & SCHEDULE/#10 | program, and the mission of the CCP/CERT program, and increase awareness CCP/CERT program & increase it's capabilities and levels of preparedness program and the mission of the CCP/CERT program, & increase the capabilities |
| 13) TASKS & SCHEDULE/#12 | partnerships and levels of preparedness to the whole community and it's partnerships |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/18/2016 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Douglas County CERT Program |
| 2) Proposing/Lead Agency: | Douglas County Emergency Management and LEPC |
| 3) Proposed Project Manager: | Tim Soule |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

Douglas County Emergency Management and LEPC is proposing to expand and improve the Citizen Corps CERT program serving Douglas County and the surrounding region. The project would increase the current capabilities of CERT to include greater responsibilities for emergency shelter management, development of a "Teen CERT" program, rehabilitation of emergency services personnel, and conducting Douglas County Employee Emergency Preparedness training. The project would also support continued sustainment of CERT capacity for shelter deployment, EOC support, and large animal rescue support functions. This project aligns with the Primary Core Capability of Operational Coordination by working within a unified and coordinated operational structure and process that appropriately integrates all critical stakeholders, local volunteer programs, community organizations and businesses, supporting the execution of core capabilities in all five phases of emergency management. This project increases community resilience by increasing the numbers of community members exposed to the CERT curriculum and interoperability of the various response organizations through additional training and exercises. The direct beneficiaries are the community members, businesses and organizations within Douglas County, the surrounding counties and the State of Nevada.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | COMMUNITY RESILIENCE - [Mission Area: MITIGATION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Douglas County Emergency Management, working through its agent, the East Fork Fire Protection District will coordinate the provision of training to CERT volunteers. Program development and training for greater responsibilities for emergency shelter management, development of a "Teen CERT" program, and rehabilitation of emergency services personnel will be accomplished with current staff and the part-time CERT coordinator. Additionally, these capacities will be included in the Douglas County EOP and will be exercised. This will be a collaborative effort between local stakeholders, response organizations, the school district and LEPC.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|---|--|-------------------------------------|
| 9(a) East Fork Fire Protection District | Douglas County | Tod Carlini |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Sustainment of the project will require on-going recruitment and retention efforts, including the replenishment of supplies and equipment. Sustainable funding will require commitments from a combination of public/private sources including Douglas County and the East Fork Fire Protection District.

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/18/2016 |
| PROJECT TITLE (Autopopulate) Douglas County CERT Program | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| | | |
|------------------|---------------------|--------------|
| LV-UASI % | State-wide % | TOTAL |
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|----------------|-------------------|-----------------|
| Provide funding for recruitment efforts such as print materials , advertising and a display board. | | \$ 1,250.00 | \$ 1,250.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Provide funding for CERT member equipment and supplies. | | \$ 750.00 | \$ 750.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Provide funding for training to increase the capacity for shelter management, Teen Cert, Train the Trainer, CPR, etc... | | \$ 1,500.00 | \$ 1,500.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| Provide funding for travel, coordination, food and other supplies for an evaluative exercise with Carson City and Washoe county CERT. | | \$ 500.00 | \$ 500.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| Provide funding for CERT coordinator @ \$1000/mo for 12 months. Provide funding fro the annual cost of work comp insurance and initial background checks for CERT volunteers. | | \$ 14,000.00 | \$ 14,000.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 18,000.00 | \$ 18,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|---------------|---|-----------------------------|---------------------------|-----------------------------|
| 1 | Receive Funding | | | |
| 2 | Renew contract with CERT coordinator | 09/16 | 08/17 | 12 |
| 3 | Purchase promotional materials | 09/16 | 11/16 | 2 |
| 4 | Conduct Basic CERT | 09/16 | 10/16 | 1 |
| 5 | Shelter Management training | 10/16 | 11/16 | 1 |
| 6 | CPR/first aid training | 11/16 | 12/16 | 1 |
| 7 | Purchase CERT supplies | 12/16 | 01/17 | 1 |
| 8 | Conduct Teen CERT program | 01/17 | 02/17 | 1 |
| 9 | Conduct Douglas County Emergency Preparedness Employee training | 02/17 | 03/17 | 1 |
| 10 | Identify and train three volunteers for "train the trainer" | 02/17 | 04/17 | 2 |
| 11 | Conduct Basic CERT | 04/17 | 05/17 | 1 |
| 12 | Shelter deployment and management training | 05/17 | 06/17 | 1 |
| 13 | Evaluation exercise with Carson City and Washoe County | 06/17 | 07/17 | 1 |

FIELD EXPANSION/ENHANCEMENT**PROJECT N**

| | |
|----------------------------------|--|
| Project Title: | Douglas County CERT Program |
| Proposing/Lead Agency: | Douglas County Emergency Management and LEPC |
| Proposed Project Manager: | Tim Soule |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>Douglas County Emergency Management and LEPC is proposing to expand and improve the Citizen Corps CERT program serving Douglas County and the surrounding region. The project would increase the current capabilities of CERT to include greater responsibilities for emergency shelter management, development of a "Teen CERT" program, rehabilitation of emergency services personnel, and conducting Douglas County Employee Emergency Preparedness training. The project would also support continued sustainment of CERT capacity for shelter deployment, EOC support, and large animal rescue support functions. This project aligns with the Primary Core Capability of Operational Coordination by working within a unified and coordinated operational structure and process that appropriately integrates all critical stakeholders, local volunteer programs, community organizations and businesses, supporting the execution of core capabilities in all five phases of emergency management. This project increases community resilience by increasing the numbers of community members exposed to the CERT curriculum and interoperability of the various response organizations through additional training and exercises. The direct beneficiaries are the community members, businesses and organizations within Douglas County, the surrounding counties and the State of Nevada.</p> |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/18/16 |

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Statewide Citizen Corps Council |
| 2) Proposing/Lead Agency: | Nevada Division of Emergency Management |
| 3) Proposed Project Manager: | Rick Martin |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To improve, expand and sustain the state council with representation from responders, elected officials, volunteer organizations, civic organizations, faith based organizations, special needs advocacy groups, private sector, neighborhood associations, educational institutions and critical infrastructure. To assist with public outreach, education, training and basic awareness for the citizens of Nevada. Assist local councils and Citizen Emergency Response Teams (CERTs) with equipping themselves and others during emergencies. Citizen Corps programs also have established networks and partnerships with a wide array of organizations in the non-profit, faith-based, volunteer, and private sectors, which they regularly leverage in order to distribute key information to a large segment of the population. Citizen Corps is able to use its networks and volunteers to harness the power of the eyes and ears of the American people, educating them on how to recognize and report suspicious behavior, and relying upon intelligence from local residents responding to disasters.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | COMMUNITY RESILIENCE - [Mission Area: MITIGATION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The State's Citizen Corps Council (CCC) ensures there is appropriate membership from state, local & tribal jurisdictions to serve on the Council. The State Council works toward assisting the local & tribal entities in developing & sustaining their local goals & objectives. The State CCC Coordinator will ensure State CCC will meet & discuss Citizen Corps issues for the State & assist each other with information & resources.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| | 9(a) | Nevada Division of Emergency Management | State |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Coordinate with other grant funding sources to leverage opportunities.

| | |
|--|---------------------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/18/16 |
| PROJECT TITLE (Autopopulate) | Statewide Citizen Corps Council |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies]

Travel: 3 Council members traveling from rural jurisdictions that do not have video teleconference capabilities. 4 meetings annually. 8 meetings for a 24 month performance period for a total of \$8,400: Meeting rooms expenses: 4 meetings annually (8 for a 24 month performance period) at \$50 per meeting - \$400: Supplies and Operating: 8 meetings - cost of printing materials, office supplies and postage - \$350

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
|---------|------------|----------|

| | | |
|--|-------------|-------------|
| | \$ 9,150.00 | \$ 9,150.00 |
|--|-------------|-------------|

12b) Organization [Establishment of organization, structure, leadership, and operation]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
|---------|------------|----------|

| | | |
|--|--|---------|
| | | \$ 0.00 |
|--|--|---------|

12c) Equipment [Procurement and installation of equipment, systems, facilities]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
|---------|------------|----------|

| | | |
|--|--|---------|
| | | \$ 0.00 |
|--|--|---------|

12d) Training [Development and delivery of training to perform assigned missions and tasks]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
|---------|------------|----------|

| | | |
|--|--|---------|
| | | \$ 0.00 |
|--|--|---------|

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
|---------|------------|----------|

| | | |
|--|--|---------|
| | | \$ 0.00 |
|--|--|---------|

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability]

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
|---------|------------|----------|

| | | |
|--|--|---------|
| | | \$ 0.00 |
|--|--|---------|

12g) PROJECT TOTALS

| LV-UASI | State-wide | TOTAL |
|---------|-------------|-------------|
| \$0.00 | \$ 9,150.00 | \$ 9,150.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|-----------------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Set up and attend meetings | 10/16 | 10/18 | |
| 3 | Set up travel for meetings. | 10/16 | 10/18 | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT O**

| | |
|----------------------------------|---|
| Project Title: | Statewide Citizen Corps Council |
| Proposing/Lead Agency: | Nevada Division of Emergency Management |
| Proposed Project Manager: | Rick Martin |

| FIELD ID | CONTENT |
|-----------------------------|---|
| 5) PROJECT OUTCOME | <p>To improve, expand and sustain the state council with representation from responders, elected officials, volunteer organizations, civic organizations, faith based organizations, special needs advocacy groups, private sector, neighborhood associations, educational institutions and critical infrastructure. To assist with public outreach, education, training and basic awareness for the citizens of Nevada. Assist local councils and Citizen Emergency Response Teams (CERTs) with equipping themselves and others during emergencies. Citizen Corps programs also have established networks and partnerships with a wide array of organizations in the non-profit, faith-based, volunteer, and private sectors, which they regularly leverage in order to distribute key information to a large segment of the population. Citizen Corps is able to use its networks and volunteers to harness the power of the eyes and ears of the American people, educating them on how to recognize and report suspicious behavior, and relying upon intelligence from local residents responding to disasters.</p> |
| 12a) BUDGET/PLANNING | <p>Travel: 3 Council members traveling from rural jurisdictions that do not have video teleconference capabilities. 4 meetings annually. 8 meetings for a 24 month performance period for a total of \$8,400: Meeting rooms expenses: 4 meetings annually (8 for a 24 month performance period) at \$50 per meeting - \$400: Supplies and Operating: 8 meetings - cost of printing materials, office supplies and postage - \$350</p> |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/19/16 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | CERT Program Lyon County: Emergency Preparedness |
| 2) Proposing/Lead Agency: | North Lyon County Fire Protection District |
| 3) Proposed Project Manager: | Ms. Randi Hunewill |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The desired outcome of this goal is to support the CERT program in Lyon County. This program also supports community resilience through preparedness and support for hazardous threats and special events. This capability improvement will expand and improved the ability to respond and coordinate the priorities to maintain a unified and coordinated operational structure for all stakeholders. The direct users and beneficiaries will be the residents and businesses of Fernley, Lyon County and if needed statewide. The CERT team home base is the NLCFPD Station 61 in Fernley, Nevada. The overall outcome and goal is to support all five mission areas that include: Prevention, Protection, Mitigation, Response and Recovery.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The CERT program became official at the January 28, 2016 NLCFPD board meeting. The department and board members were very strict on making sure the substantiality and purpose of this program was clear and beneficial to the community. The CERT Program manager, Randi Hunewill will continue to conduct two academies a year and monthly trainings. The CERT program has established a structure similar to ICS and now has a training coordinator (Operations Logistics) who completed the program at FEMA in Emmitsburg. The program has also been divided into divisions that include Traffic, Medical, Communications, Animal, Fire Safety and Special Events. The CERT Team has created partnerships with several other organizations including Lyon County Sheriff department, Search and Rescue, Technical Large Animal Rescue, VIP's, Red Cross and other CERT groups. The district is providing us an equipment trailer that will be designated for emergency events and incidents. Our goal is to equip this trailer so it can be a resource state wide if needed for emergency events and trainings. The district will continue to open up all trainings to community members and others throughout northern Nevada. The program has set a goal of training at least 300 more people in emergency preparedness.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|--|---|-------------------------------------|
| 9(a) | North Lyon County Fire Protection District | Lyon County | Ms. Randi Hunewill |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- NLCFPD current budget is not able to sustain this program at the level needed for our community because of aging capital inventory needs for the district first responders. The district will add CERT as a line item for the FY17 budget year but this will be restricted to travel and training support. The district continues to support us by providing personnel to support trainings, fiscal management, office space, transportation vehicles, and use of equipment as needed. The CERT program would not be able to exist without this grant funding.

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/19/16 |
| PROJECT TITLE (Autopopulate) CERT Program Lyon County: Emergency Preparedness | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] **LV-UASI** **State-wide** **SubTotal**

| | | | |
|--|--|--|---------|
| | | | \$ 0.00 |
|--|--|--|---------|

12b) Organization [Establishment of organization, structure, leadership, and operation] **LV-UASI** **State-wide** **SubTotal**

| | | | |
|--|--|--|---------|
| | | | \$ 0.00 |
|--|--|--|---------|

12c) Equipment [Procurement and installation of equipment, systems, facilities] **LV-UASI** **State-wide** **SubTotal**

| | | | |
|---|--|--------------|--------------|
| The equipment listed below will enhance our program and will provide stability. The following are items being requested: Generator \$1500, Provide alternate electrical supply for emergency incident. Medical (stretcher, first aid kits, blankets, cpr masks, triage supplies) \$1700, Provide supplies for additional medical support for the first responders. Personal Items (uniforms, gas masks, gloves, hats, rubber boots, accountability tags, background check) \$2000 Provide protective equipment that meets the needs of the departments protocols and works in collaboration with NIMS and NFPA requirements. Trailer Upgrade: (shelving, hooks, waste dispenser, ICS vests, table, chairs, buckets, extension cords, orange plastic fencing, showels, ice chest, etc) \$3500 Provide equipment to establish a emergency preparedness trailer that can be activated for local, county wide and state wide events that is self sustained. Traffic Control: (cones, vests) \$500 Provide equipment that meets the NDOT and NRS requirements for traffic safety when volunteers are routing traffic. | | \$ 13,200.00 | \$ 13,200.00 |
|---|--|--------------|--------------|

12d) Training [Development and delivery of training to perform assigned missions and tasks] **LV-UASI** **State-wide** **SubTotal**

| | | | |
|--|--|--|---------|
| | | | \$ 0.00 |
|--|--|--|---------|

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] **LV-UASI** **State-wide** **SubTotal**

| | | | |
|--|--|--|---------|
| | | | \$ 0.00 |
|--|--|--|---------|

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] **LV-UASI** **State-wide** **SubTotal**

| | | | |
|---|--|-------------|-------------|
| The CERT Program Manager will continue to implement this program fully according to the FEMA and state guidelines. This also includes the NLCFPD adopted CERT mission and goals. Implementation will include trainings, teaching academies, grant management, community program development, volunteer guidance and other duties related to this program management. Salary was based on 20 hours a month at a rate of \$20 for a twelfth month period. | | \$ 4,800.00 | \$ 4,800.00 |
|---|--|-------------|-------------|

12g) PROJECT TOTALS **LV-UASI** **State-wide** **TOTAL**

| | | | |
|--|--------|--------------|--------------|
| | \$0.00 | \$ 18,000.00 | \$ 18,000.00 |
|--|--------|--------------|--------------|

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Get approval of funding after authorization and grant award | 10/16 | 11/16 | 1 |
| 3 | Procure Supplies | 11/16 | 4/17 | 5 |
| 4 | Develop training calendar | 11/16 | 1/17 | 3 |
| 5 | Develop SOP related to activation and training goals | 12/16 | 1/17 | 2 |
| 6 | Preparedness classes and CERT Academies | 12/16 | 12/17 | 12 |
| 7 | Monthly meetings and trainings | 10/16 | 12/17 | 14 |
| 8 | Grant Management | 10/16 | 12/17 | 14 |
| 9 | Attendance at State Citizen Corps Meetings | 10/16 | 12/17 | 14 |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT P**

| | |
|----------------------------------|--|
| Project Title: | CERT Program Lyon County: Emergency Preparedness |
| Proposing/Lead Agency: | North Lyon County Fire Protection District |
| Proposed Project Manager: | Ms. Randi Hunewill |

| FIELD ID | CONTENT |
|----------------------------------|--|
| 8) PROJECT IMPLEMENTATION | <p>The CERT program became official at the January 28, 2016 NLCPD board meeting. The department and board members were very strict on making sure the substantiality and purpose of this program was clear and beneficial to the community. The CERT Program manager, Randi Hunewill will continue to conduct two academies a year and monthly trainings. The CERT program has established a structure similar to ICS and now has a training coordinator (Operations Logistics) who completed the program at FEMA in Emmitsburg. The program has also been divided into divisions that include Traffic, Medical, Communications, Animal, Fire Safety and Special Events. The CERT Team has created partnerships with several other organizations including Lyon County Sheriff department, Search and Rescue, Technical Large Animal Rescue, VIP's, Red Cross and other CERT groups. The district is providing us an equipment trailer that will be designated for emergency events and incidents. Our goal is to equip this trailer so it can be a resource state wide if needed for emergency events and trainings. The district will continue to open up all trainings to community members and others throughout northern Nevada. The program has set a goal of training at least 300 more people in emergency preparedness.</p> |
| 12c) BUDGET/EQUIPMENT | <p>The equipment listed below will enhance our program and will provide stability: The following are items being requested: Generator \$1500, Provide alternate electrical supply for emergency incident. Medical (stretcher, first aid kits, blankets, cpr masks, triage supplies) \$1700, Provide supplies for additional medical support for the first responders. Personal items (uniforms, gas masks, gloves, hats, rubber boots, accountability tags, background check) \$2000 Provide protective equipment that meets the needs of the departments protocols and works in collaboration with NIMS and NFPA requirements.</p> <p>Trailer Upgrade: (shelving, hooks, waste dispenser, ICS vests,</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT P**

| | |
|----------------------------------|--|
| Project Title: | CERT Program Lyon County: Emergency Preparedness |
| Proposing/Lead Agency: | North Lyon County Fire Protection District |
| Proposed Project Manager: | Ms. Randi Hunewill |

| | |
|------------------------------|--|
| | <p>table, chairs, buckets, extension cords, orange plastic fencing, showels, ice chest, etc) \$3500 Provide equipment to establish a emergency preparedness trailer that can be activated for local, county wide and state wide events that is self sustained. Traffic Control: (cones, vests) \$500 Provide equipment that meets the NDOT and NRS requirements for traffic safety when volunteers are guiding traffic. Training supplies: (disaster kits, full body manikin, AED trainers, moulage kit, small animal kennel) \$4000 Provide high quality equipment for team trainings, community trainings and organized exercises.</p> |
| 12f) BUDGET/PERSONNEL | <p>The CERT Program Manager will continue to implement this program fully according to the FEMA and state guidelines. This also includes the NLCFPD adopted CERT mission and goals. Implementation will include trainings, teaching academies, grant management, community program development, volunteer guidance and other duties related to this program management. Salary was based on 20 hours a month at a rate of \$20 for a twelfth month period.</p> |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/22/16 |

| | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Washoe County Sheriff's Office Citizen Corps Program |
| 2) Proposing/Lead Agency: | Washoe County Sheriff's Office |
| 3) Proposed Project Manager: | Capt. Jerry Baldrige |

4) CLASSIFICATION - Check the primary intention of the Proposed Project: **Choose one:**

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To improve operational effectiveness by 20% through the continued development and coordination of neighborhood-centric CERT Strike Teams that can be activated to respond to emergencies in specific populated areas or neighborhoods within our 625 square mile service area of southwest Washoe County.
 To improve public information and warning, and public safety service, by 10% through a combination of outreach efforts at various venues, including community events, conferences, speaking engagements and neighborhood "Knock and Talks", as well as the ongoing implementation of the Child I.D. Program. The Child ID Program processes child identification cards for parents and legal guardians while providing safety information and key messages developed by the Washoe County Sheriff's Office. "Knock and Talk" programs, conducted as directed by the Washoe County Sheriff's Office within beats 1-7, target specific crimes, trends, geographic areas or neighborhoods, and provide key prevention messages developed by the Washoe County Sheriff's Office.
 To sustain operational coordination relative to emergency response and disaster preparedness by providing 100% of the necessary emergency equipment, supplies, training, and safeguards to CCP volunteers supporting prevention, protection, mitigation, response and recovery efforts for citizens, property and environmental concerns within our service area.
 To establish operational coordination and communications with the Washoe County Sheriff's Office Search and Rescue (SAR) program, improving their response time by providing a group of trained volunteers to assist with traffic control, and to work with SAR deputies/volunteers in urban search or evacuation efforts during such coordinated activations.
 To improve and expand by 10% the operational communications capabilities provided by our effective Citizen Corps website, continuing to target new volunteers and current volunteers, as well as other agencies and the general public outside of our organization but residing within our service area.

6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | PUBLIC INFORMATION AND WARNING - [Mission Area: ALL] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed

| | |
|----------------------------|-------------------------------------|
| NCHS FFY16 Priority | #3 - PUBLIC INFORMATION AND WARNING |
| Urban Area Strategy | OPERATIONAL COORDINATION |

8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Staff confers with volunteer teams regularly to identify goals and determine training interests, and to clarify efforts needed to meet staff's plan objectives, which include operational expansion, training (exercises, drills), outreach, recruitment and retention of volunteers. All of these efforts are designed to allow volunteers to respond quickly to disasters, support timely recovery efforts, and protect life and property.
 Staff research regional training prospects and collaborate with agencies and organizations to leverage relevant training opportunities, both for program volunteers and to assist other agencies.
 Staff builds training programs and develops exercises/drills, leads the training effort and is supported by team leaders and guest speakers.
 Staff organizes and facilitates quarterly CERT academies to provide emergency preparedness training to the general public and glean volunteers, as well as a mentoring program for new volunteers.
 Staff organizes and facilitates volunteer recognition and retention efforts.
 Staff actively participate in monthly training programs for the CCP teams including six CERT teams, one CHSC team and one VIPS team (SMART), facilitating volunteer assignments for all teams.
 Staff prioritizes equipment and supply purchases to support training and outreach programs.
 Staff manages Intelligence and Information Sharing with our partners at the TSA in coordinating security tests with specially trained volunteers.
 Staff fields requests from Command Staff, Emergency Operations Manager, outside agencies and organizations relative to requests for training, presentations, as well as coordinating volunteers for emergency and non-emergency activations and call-outs.
 Staff manages the Public Information and Warning efforts to volunteers through approved channels of communications.

9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.

| | Political Jurisdiction (i.e.) City, County, State, etc. | |
|-----------------------|---|-------------------------------------|
| Agency (FD, PD, etc.) | State, etc. | Project Representative (individual) |
| 9(a) none | none | none |
| 9(b) | | |
| 9(c) | | |

10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution

Equipment and/or software purchased with these funds will be supported by the Washoe County Sheriff's Office, once funding ceases. WCSO will commit personnel and office space for the project.

| | |
|--|--|
| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/22/16 |
| PROJECT TITLE (Autopopulate) | Washoe County Sheriff's Office Citizen Corps Program |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|--------------|--------------|
| Planning efforts include identifying potential hazards unique to our area and training and preparing to protect life and property, including that of our volunteers and our communities. Collaborating with TSA to enhance transit security. Conduct robust community outreach encouraging the public to "make a plan, make a kit, be prepared." Planning and securing speakers for Citizens' Homeland Security Council to address terrorist-related topics. Office supplies, consumables, small equipment are needed to support the office functions. These items include items such as chair mats, pens, paper, staples, binder clips, poly binders, and other desk top supplies that are used in the daily operations for training and public outreach. | | \$ 15,917.67 | \$ 15,917.67 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| Citizen Corps Program operates on FEMA grants and under the WCSO. Staff answer to the WCSO Command Staff who oversee the program. Staff provide leadership and program direction based upon grant objectives. Operational communication is a core capability supporting the organization of the program and relies coordinated communication within the program, and on our web site to provide mass communication to 250+ volunteers and the public. Staff are responsible for items such as intelligence and threat level analysis, and resource management concepts such as inventorying, organizing and tracking to facilitate the dispatch, deployment and recovery of resources before, during, and after an incident, shared situational awareness between the public and private sectors and development of whole community partnerships. | | \$ 0.00 | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Protecting our citizens, residents, visitors and assets within our 625 square mile service area is one of the core capabilities of our program. Responding quickly to save lives, protect property and the environment, and meet basic human needs in the aftermath of a catastrophic incident is a core capability. Training and equipping Neighborhood Strike Teams to respond in the aftermath of a disaster is essential to our mission. Providing needed equipment to volunteers for training, backpacks, NERT Strike teams and for team conexas helps volunteers protect citizens, mitigate impacts, respond quickly and strengthen recovery efforts. Supporting the Child I.D. Program reduces risk and enhances response and recovery of lost children. Providing community outreach through speaking engagements, visual presentations and collateral materials improves citizens' awareness about disaster preparedness. | | \$ 13,049.60 | \$ 13,049.60 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Providing training to volunteers and citizens on disaster preparedness, fire safety, utility controls, disaster medical operations, light search and rescue, ICS organization and practices, disaster psychology, and terrorism awareness are core capabilities of the program. Volunteers are also trained in emergency communications, team leadership, traffic management, fire extinguisher training, fire evacuation, WebEOC and collaborative training with regional partners. Includes approved travel, per-diem and training for staff to enable them to provide relevant, FEMA-based instruction. Includes FEMA-based and appropriate conference training for staff. | | \$ 13,218.81 | \$ 13,218.81 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| Exercise development relies on FEMA exercise guidance and HSEEP standards to establish criteria for well-designed exercises, steps and documents used in designing and conducting exercises, and identifying and evaluating challenges and opportunities for conducting exercises. Our unit's exercises, skills drills, and tabletops are designed and conducted to incorporate best practices. Exercises include a meeting with participants immediately following the exercise to review and evaluate the operations-based elements, use of forms, criteria used to develop exercise, and future trainings needed. | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| Staff recruits, trains and liaisons with volunteers; coordinates and conducts training classes, exercises, and public outreach; acts as course facilitator for on-going Citizens' Homeland Security Council. With 3 programs and 250+ active volunteers within a 625 square mile service area, there is a need for more than just one person to manage our programs. It should be noted that we have trained more than 800 individuals, and provided outreach and collateral materials at speaking engagements, Child I.D. events, and other outreach events. Training the public is a vital component of the Citizens Corps, regardless of whether or not they volunteer with us. One of the reasons that our volunteer programs remain robust and successful and that our volunteers are excited to participate is our ability to attend their meetings, conduct trainings, and offer a wide variety of topics for those meetings and trainings. | | \$ 48,400.00 | \$ 48,400.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 90,586.08 | \$ 90,586.08 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Board of County Commissioners acceptance of award | 12/16 | 01/17 | 2 |
| 3 | Schedule classes for the funding cycle | 12/16 | 02/17 | 2 |
| 4 | Purchase equipment | 01/16 | 05/17 | 5 |
| 5 | Conduct scheduled classes | 01/17 | 10/17 | 10 |
| 6 | Schedule outreach activities for the funding cycle | 11/16 | 06/17 | 8 |
| 7 | Conduct scheduled outreach | 01/17 | 10/17 | 10 |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT Q**

| | |
|----------------------------------|--|
| Project Title: | Washoe County Sheriff's Office Citizen Corps Program |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Capt. Jerry Baldrige |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>To improve operational effectiveness by 20% through the continued development and coordination of neighborhood-centric CERT Strike Teams that can be activated to respond to emergencies in specific populated areas or neighborhoods within our 625 square mile service area of southwest Washoe County. To improve public information and warning, and public safety service, by 10% through a combination of outreach efforts at various venues, including community events, conferences, speaking engagements and neighborhood "Knock and Talks", as well as the ongoing implementation of the Child I.D. Program. The Child ID Program processes child identification cards for parents and legal guardians while providing safety information and key messages developed by the Washoe County Sheriff's Office. "Knock and Talk" programs, conducted as directed by the Washoe County Sheriff's Office within beats 1-7, target specific crimes, trends, geographic areas or neighborhoods, and provide key prevention messages developed by the Washoe County Sheriff's Office. To sustain operational coordination relative to emergency response and disaster preparedness by providing 100% of the necessary emergency equipment, supplies, training, and safeguards to CCP volunteers supporting prevention, protection, mitigation, response and recovery efforts for citizens, property and environmental concerns within our service area.</p> <p>To establish operational coordination and communications with the Washoe County Sheriff's Office Search and Rescue (SAR) program, improving their response time by providing a group of trained volunteers to assist with traffic control, and to work with SAR deputies/volunteers in urban search or evacuation efforts during such coordinated activations.</p> <p>To improve and expand by 10% the operational communications capabilities provided by our effective Citizen Corps website, continuing to target new volunteers and current volunteers, as well as other agencies and the general</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT Q**

| | |
|----------------------------------|--|
| Project Title: | Washoe County Sheriff's Office Citizen Corps Program |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Capt. Jerry Baldrige |

| | |
|----------------------------------|--|
| | public outside of our organization but residing within our service area. |
| 8) PROJECT IMPLEMENTATION | <p>Staff confers with volunteer teams regularly to identify goals and determine training interests, and to clarify efforts needed to meet staff's plan objectives, which include operational expansion, training (exercises, drills), outreach, recruitment and retention of volunteers. All of these efforts are designed to allow volunteers to respond quickly to disasters, support timely recovery efforts, and protect life and property. Staff research regional training prospects and collaborate with agencies and organizations to leverage relevant training opportunities, both for program volunteers and to assist other agencies. Staff builds training programs and develops exercises/drills, leads the training effort and is supported by team leaders and guest speakers.</p> <p>Staff organizes and facilitates quarterly CERT academies to provide emergency preparedness training to the general public and glean volunteers, as well as a mentoring program for new volunteers. Staff organizes and facilitates volunteer recognition and retention efforts. Staff actively participate in monthly training programs for the CCP teams including six CERT teams, one CHSC team and one VIPs team(SMART), facilitating volunteer assignments for all teams.</p> <p>Staff prioritizes equipment and supply purchases to support training and outreach programs. Staff manages Intelligence and Information Sharing with our partners at the TSA in coordinating security tests with specially trained volunteers. Staff field requests from Command Staff, Emergency Operations Manager, outside agencies and organizations relative to requests for training, presentations, as well as coordinating volunteers for emergency and non-emergency activations and call-outs. Staff manages the Public Information and Warning efforts to volunteers through approved channels of communications.</p> |
| 12a) BUDGET/PLANNING | Planning efforts include identifying potential hazards unique to our area and training and preparing to protect life and |

FIELD EXPANSION/ENHANCEMENT**PROJECT Q**

| | |
|----------------------------------|--|
| Project Title: | Washoe County Sheriff's Office Citizen Corps Program |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Capt. Jerry Baldrige |

| | |
|---------------------------------|--|
| | <p>property, including that of our volunteers and our communities. Collaborating with TSA to enhance transit security. Conduct robust community outreach encouraging the public to "make a plan, make a kit, be prepared." Planning and securing speakers for Citizens' Homeland Security Council to address terrorist-related topics. Office supplies, consumables, small equipment are needed to support the office functions. These items include items such as chair mats, pens, paper, staples, binder clips, poly binders, and other desk top supplies that are used in the daily operations for training and public outreach.</p> |
| 12b) BUDGET/ORGANIZATION | <p>Citizen Corps Program operates on FEMA grants and under the WCSO. Staff answer to the WCSO Command Staff who oversee the program. Staff provide leadership and program direction based upon grant objectives. Operational communication is a core capability supporting the organization of the program and relies coordinated communication within the program, and on our web site to provide mass communication to 250+ volunteers and the public. Staff are responsible for items such as intelligence and threat level analysis, and resource management concepts such as inventorying, organizing and tracking to facilitate the dispatch, deployment and recovery of resources before, during, and after an incident, shared situational awareness between the public and private sectors and development of whole community partnerships.</p> |
| 12c) BUDGET/EQUIPMENT | <p>Protecting our citizens, residents, visitors and assets within our 625 square mile service area is one of the core capabilities of our program. Responding quickly to save lives, protect property and the environment, and meet basic human needs in the aftermath of a catastrophic incident is a core capability. Training and equipping Neighborhood Strike Teams to respond in the aftermath of a disaster is essential to our mission. Providing needed equipment to volunteers for training, backpacks, NERT Strike teams and for team conexas helps volunteers protect citizens, mitigate impacts,</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT Q**

| | |
|----------------------------------|--|
| Project Title: | Washoe County Sheriff's Office Citizen Corps Program |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Capt. Jerry Baldrige |

| | |
|------------------------------|---|
| | respond quickly and strengthen recovery efforts. Supporting the Child I.D. Program reduces risk and enhances response and recovery of lost children. Providing community outreach through speaking engagements, visual presentations and collateral materials improves citizens' awareness about disaster preparedness. |
| 12d) BUDGET/TRAINING | Providing training to volunteers and citizens on disaster preparedness, fire safety, utility controls, disaster medical operations, light search and rescue, ICS organization and practices, disaster psychology, and terrorism awareness are core capabilities of the program. Volunteers are also trained in emergency communications, team leadership, traffic management, fire extinguisher training, fire evacuation, WebEOC and collaborative training with regional partners. Includes approved travel, per-diem and training for staff to enable them to provide relevant, FEMA-based instruction. Includes FEMA-based and appropriate conference training for staff. |
| 12e) BUDGET/EXERCISE | Exercise development relies on FEMA exercise guidance and HSEEP standards to establish criteria for well-designed exercises, steps and documents used in designing and conducting exercises, and identifying and evaluating challenges and opportunities for conducting exercises. Our unit's exercises, skills drills, and tabletops are designed and conducted to incorporate best practices. Exercises include a meeting with participants immediately following the exercise to review and evaluate the operations-based elements, use of forms, criteria used to develop exercise, and future trainings needed. |
| 12f) BUDGET/PERSONNEL | Staff recruits, trains and liaisons with volunteers; coordinates and conducts training classes, exercises, and public outreach; acts as course facilitator for on-going Citizens' Homeland Security Council. With 3 programs and 250+ active volunteers within a 625 square mile service area, there is a need for more than just one person to manage our programs. It should be noted that we have trained more than 800 |

FIELD EXPANSION/ENHANCEMENT**PROJECT Q**

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|----------------------------------|--|
| Project Title: | Washoe County Sheriff's Office Citizen Corps Program |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Capt. Jerry Baldrige |

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|--|---|
| | individuals, and provided outreach and collateral materials at speaking engagements, Child I.D. events, and other outreach events. Training the public is a vital component of the Citizens Corps, regardless of whether or not they volunteer with us. One of the reasons that our volunteer programs remain robust and successful and that our volunteers are excited to participate is our ability to attend their meetings, conduct trainings, and offer a wide variety of topics for those meetings and trainings. |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/18/2016 |

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|-------------------------------------|--|
| 1) PROJECT TITLE: | Southern Nevada Community Emergency Response Team |
| 2) Proposing/Lead Agency: | City of Las Vegas - Office of Emergency Management |
| 3) Proposed Project Manager: | Rick Diebold |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).
- Train and equip 350 individuals from throughout Southern Nevada in the Community Emergency Response Team Course. Support all Emergency Management Offices in Southern Nevada by maintaining a database of all course participants, past and future, segregated by community. Recruit and manage volunteers for first response department drills and exercises.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>
- | | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | COMMUNITY RESILIENCE - [Mission Area: MITIGATION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- 350 Individuals from the Southern Nevada Area (Clark, Lincoln, Esmeralda and Nye Counties) will be trained in the Community Emergency Response Team (CERT) Course. Participants completing the training (with their consent) will be entered into the "CERT DATA BASE" and recruited for response to incidents and in support of exercises and drills conducted by Public Safety, Public Health Agencies, and other partners. Course participants may also be recruited to participate in Public Events such as fairs, parades and public information activities.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|---|-------------------------------------|
| 9(a) | CITY OF LAS VEGAS - OFFICE OF EMERGENCY MANAGEMENT | CITY |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- There are no continuing costs created by this program.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/18/2016 |
| PROJECT TITLE (Autopopulate) | Southern Nevada Community Emergency Response Team |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 80 | 20 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|--------------|--------------|---------------|
| CERT Instructor Training at EMI, Instructor Identification, uniforms and badging as appropriate for geographical area. Printed Course materials | \$8,000.00 | \$ 2,000.00 | \$ 10,000.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Fire Training System | \$12,000.00 | \$ 3,000.00 | \$ 15,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Student Manuals, Back Packs, Medical Training packets, Student registration Packets, Printed course materials | \$46,400.00 | \$ 11,200.00 | \$ 57,600.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| Support of other agencies and 1 exclusive Community Emergency Response Team Exercise | \$6,000.00 | \$ 1,500.00 | \$ 7,500.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| CERT Program Coordinator, Admin Asst. Instructional Staff | \$140,000.00 | \$ 30,000.00 | \$ 170,000.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$212,400.00 | \$ 47,700.00 | \$ 260,100.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Identify Training Facilities | 09/15 | 01/17 | |
| 3 | Schedule Courses and Facilitators | 09/15 | 01/17 | |
| 4 | Purchase/procure course materials | 09/15 | 03/18 | |
| 5 | Train Participants | 09/15 | 03/18 | |
| 6 | Comply with required reporting requirements | 12/15 | 04/18 | |
| 7 | | | | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/22/2016 |

- | | |
|-------------------------------------|--------------------------------|
| 1) PROJECT TITLE: | Consolidated Bomb Squad |
| 2) Proposing/Lead Agency: | Washoe County Sheriff's Office |
| 3) Proposed Project Manager: | Sergant Bowlin |

- 4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To improve operational effectiveness by 30% through updated equipment and technology developed over the past 8 years. Additionally this will address safety concerns by replacing worn and outdated equipment currently used by the Consolidated Bomb Squad which encompasses Washoe County Sheriff's Office, Reno Police Department, and Sparks Police Department. Public safety and prosecution will also be enhanced with the ability to record and document incidents involving an improvised explosive device (IED). The Consolidated Bomb Squad is part of a Federal Task Force that responds to all of Northern Nevada to include small county areas in California. To sustain operational coordination relative to emergency response during explosive related responses by providing 100% of the necessary emergency equipment. This will assist with the protection, mitigation, prosecution, and recovery efforts for citizens, property and the environmental concerns in our service area.

- 6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | SCREENING, SEARCH, AND DETECTION - [Mission Areas: PREVENTION/PROTECTION] |

- 7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The Commander of the Consolidated Bomb Squad will obtain the necessary required quotes (actual dollar amount) from the appropriate vendors. In addition to the Grant administrator the liaisons from each Department will meet with the Commander to determine appropriate costs and collaborate the priority/needs of the Squad. This will include sustainment plans for the equipment, maintenance and inventory. The Commander will network with all involved staff to accomplish the Vendor quotes.

- 9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | None | none | none |
| 9(b) | | | |
| 9(c) | | | |

- 10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Equipment and/or software purchased with these funds will be supported by the Washoe County Sheriff's Office, Reno Police Department and Sparks Police Department.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/22/2016 |
| PROJECT TITLE (Autopopulate) | Consolidated Bomb Squad |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| Planning efforts include identifying ways to split the cost associated with the equipment between the three agencies. This would include agreements with the technology services departments to update and maintain computer equipment and radios assigned to the Consolidated Bomb Squad. | | \$ 0.00 | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| The Consolidated Bomb Squad is an accredited squad through U.S. Department of Justice. The Washoe County Sheriff's Office, Reno Police Department and Sparks Police department have partnered together to created this team. The Sergeant assigned to the squad acts as the supervisor/commander providing leadership and program direction. | | \$ 0.00 | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| The following equipment requested as replacement due to expiration, physical condition or outdated: 4 EOD-10 Bomb Suits 40k x4, updated computer system in Bomb truck 10k, updated radio coms in bomb truck 15k, upgrade xray system in bomb truck (scanx)x2 13k. Xray panels x4 4k, Pan Breach x4 2k, hand entry kit 6k x6, 2 Grid Aim kits 5k x2, buzzmos 1k (162,000.00) | | \$ 162,000.00 | \$ 162,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Provided training to the Bomb Squad members is available through the U.S. Department of Justice, all recertification is free to our agencies to include advanced training offered at the Redstone Arsenal Facility run by the FBI. | | \$ 0.00 | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| Exercise development relies on FEMA exercise guidance and HSEEP standards to establish criteria for well-designed exercises, steps and documents used in designing and conducting exercises, and identifying and evaluating challenges and opportunities for conducting exercises. Our unit's exercises, skills drills, and tabletops are designed and conducted to incorporate best practices. Exercises include a meeting with participants immediately following the exercise to review and evaluate the operations-based elements, use of forms, criteria used to develop exercise, and future trainings needed. | | \$ 0.00 | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| The Bomb Squad staffs 6 full-time techs 1 FBI tech(SABT) and one agent from the ATF. Managed by the Commander assigned to the Squad. | | \$ 0.00 | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 162,000.00 | \$ 162,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Board of County Commissioners Acceptance of award | 7/16 | 8/16 | 1 |
| 3 | Purchase equipment | 9/16 | 11/16 | 2 |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT S**

| | |
|----------------------------------|--------------------------------|
| Project Title: | Consolidated Bomb Squad |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Sergeant Bowlin |

| FIELD ID | CONTENT |
|---------------------------------|---|
| 5) PROJECT OUTCOME | To improve operational effectiveness by 30% through updated equipment and technology developed over the past 8 years. Additionally this will address safety concerns by replacing worn and outdated equipment currently used by the Consolidated Bomb Squad which encompasses Washoe County Sheriff's Office, Reno Police Department, and Sparks Police Department. Public safety and prosecution will also be enhanced with the ability to record and document incidents involving an improvised explosive device (IED). The Consolidated Bomb Squad is part of a Federal Task Force that responds to all of Northern Nevada to include small county areas in California. To sustain operational coordination relative to emergency response during explosive related responses by providing 100% of the necessary emergency equipment. This will assist with the protection, mitigation, prosecution, and recovery efforts for citizens, property and the environmental concerns in our service area. |
| 12a) BUDGET/PLANNING | Planning efforts include identifying ways to split the cost associated with the equipment between the three agencies. This would include agreements with the technology services departments to update and maintain computer equipment and radios assigned to the Consolidated Bomb Squad. |
| 12b) BUDGET/ORGANIZATION | The Consolidated Bomb Squad is an accredited squad through U.S. Department of Justice. The Washoe County Sheriff's Office, Reno Police Department and Sparks Police department have partnered together to created this team. The Sergeant assigned to the squad acts as the supervisor/commander providing leadership and program direction. |
| 12c) BUDGET/EQUIPMENT | The following equipment requested as replacement due to expiration, physical condition or outdated: 4 EOD-10 Bomb Suits 40k x4, updated computer system in Bomb truck 10k, updated radio coms in bomb truck 15k, upgrade xray system in bomb truck (scanx)x2 13k. Xray panels x4 4k, Pan Breach x4 2k, hand entry kit 6k x6, 2 Grid Aim kits 5k x2, buzzmos 1k |

FIELD EXPANSION/ENHANCEMENT**PROJECT S**

| | |
|----------------------------------|--------------------------------|
| Project Title: | Consolidated Bomb Squad |
| Proposing/Lead Agency: | Washoe County Sheriff's Office |
| Proposed Project Manager: | Sergeant Bowlin |

| | |
|-----------------------------|--|
| | (162,000.00) |
| 12e) BUDGET/EXERCISE | Exercise development relies on FEMA exercise guidance and HSEEP standards to establish criteria for well-designed exercises, steps and documents used in designing and conducting exercises, and identifying and evaluating challenges and opportunities for conducting exercises. Our unit's exercises, skills drills, and tabletops are designed and conducted to incorporate best practices. Exercises include a meeting with participants immediately following the exercise to review and evaluate the operations-based elements, use of forms, criteria used to develop exercise, and future trainings needed. |

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/21/2016 |

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|-------------------------------------|--|
| 1) PROJECT TITLE: | TRIAD CBRNE Response Equipment Sustainment Project |
| 2) Proposing/Lead Agency: | TRIAD Regional HM Team/ Reno FD |
| 3) Proposed Project Manager: | Eric Millette |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).
- The goal of this project is to ensure the TRIAD Regional Hazardous Materials Response Team has adequate, up to date, equipment to respond to CBRNE, WMD, and Hazardous Materials incidents within Washoe County and throughout the State of Nevada. Through the purchase of newer more technologically advanced equipment, the TRIAD will sustain a high level of response within the county and throughout the State.

Most of the items within this grant request are newer versions of equipment currently in service. The current equipment is either significantly beyond it's life span, expiring within this year, or is no longer being supported by the manufacturer for repairs and maintenance.

It is imperative that these items are purchased and the training is administered so that we may sustain the same level of response capabilities.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>
- | | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | THREATS AND HAZARD IDENTIFICATION - [Mission Area: MITIGATION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- Upon receiving the grant, the TRIAD Administrator, Reno Fire Department, will request grant acceptance from Reno City Council. Once accepted, Reno FD staff will purchase the equipment and schedule the training. Upon receipt and inventorying the equipment, Reno FD will disseminate the equipment as appropriate to the other regional agencies for proper placement. With some of the equipment, there will be in-service training before items are placed in service. Most of the equipment have versions that are currently in service. The new equipment have very subtle changes so an indepth training program is not necessary.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|-------------------------------------|
| 9(a) | N/A | NA |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- This project will require the equipment to be maintained by the TRIAD.

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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/21/2016 |
| PROJECT TITLE (Autopopulate) | TRIAD CBRNE Response Equipment Sustainment Project |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| The objective of this project is to sustain the TRIAD's CBRNE response capabilities by the following prioritized list: maintain and upgrade 2 Ahura FirstDefender Raman and 2TruDefender FTIR units, replace 12 expiring Level A suits chemical suits, replace 40 60 min Scott SCBA Cylinders, replace 2 non supported AP2C Nerve agent detectors, purchase 40 Cyano Kits for cyanide exposure, replace non supported and antiquated Hapsite gas chromatograph/ mass spec unit-GC/MS, schedule training for the new Hapsite GC/MS, purchase 12 portable scene lights, purchase light weight ladder system which is easier to use in a suit, and replace 15 radio interfaces non compatible with new XG75 radios. | | \$ 400,338.82 | \$ 400,338.82 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| The objective of this project is to provide training for 35 team members for the replacement Hapsite gas chromatographic/ mass spectrometer | | \$ 41,685.00 | \$ 41,685.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 442,023.82 | \$ 442,023.82 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Seek Reno Council Approval for Acceptance | 7/2016 | 11/2016 | 4 |
| 3 | Order Equipment | 8/2016 | 02/2017 | 6 |
| 4 | Receive and inventory equipment | 9/2016 | 4/2017 | 7 |
| 5 | Disseminate the equipment to the TRIAD | 9/2016 | 4/2017 | 7 |
| 6 | Schedule necessary in service training for equipment | 9/2016 | 4/2017 | 7 |
| 7 | | | | |
| 8 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT T**

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|----------------------------------|--|
| Project Title: | TRIAD CBRNE Response Equipment Sustainment Project |
| Proposing/Lead Agency: | TRIAD Regional HM Team/ Reno FD |
| Proposed Project Manager: | Eric Millette |

| FIELD ID | CONTENT |
|------------------------------|---|
| 5) PROJECT OUTCOME | <p>The goal of this project is to ensure the TRIAD Regional Hazardous Materials Response Team has adequate, up to date, equipment to respond to CBRNE, WMD, and Hazardous Materials incidents within Washoe County and throughout the State of Nevada. Through the purchase of newer more technologically advanced equipment, the TRIAD will sustain a high level of response within the county and throughout the State. Most of the items within this grant request are newer versions of equipment currently in service. The current equipment is either significantly beyond it's life span, expiring within this year, or is no longer being supported by the manufacturer for repairs and maintenance. It is imperative that these items are purchased and the training is administered so that we may sustain the same level of response capabilities.</p> |
| 12c) BUDGET/EQUIPMENT | <p>The objective of this project is to sustain the TRIAD's CBRNE response capabilities by the following prioritized list: maintain and upgrade 2 Ahura FirstDefender Raman and 2TruDefender FTiR units, replace 12 expiring Level A suits chemical suits, replace 40 60 min Scott SCBA Cylinders, replace 2 non supported AP2C Nerve agent detectors, purchase 40 Cyano Kits for cyanide exposure, replace non supported and antiquated Hapsite gas chromatograph/ mass spec unit-GC/MS, schedule training for the new Hapsite GC/MS, purchase 12 portable scene lights, purchase light weight ladder system which is easier to use in a suit, and replace 15 radio interfaces non compatible with new XG75 radios.</p> |

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 22 Feb 2016 |
|--|--------------------------------------|

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Advanced IED Attack Deterrence, Prevention and Detection Activities for the North |
| 2) Proposing/Lead Agency: | Tahoe Douglas Fire Protection District |
| 3) Proposed Project Manager: | BC/Commander Todd Moss |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

Program Objective – The program objectives achieved with the initial grant were to build out, unite, sustain and coordinate the state's bomb squads under a statewide program.

The current program objective is to provide the technicians of the NNBTF with the training and equipment necessary to maintain the previously achieved response coordination and readiness levels and to meet the requirements of emerging threats and changing response abilities and requirements. Emphasis within this objective provides for advanced diagnostic capabilities, enhancements in personal protective equipment, remote procedures, multiple simultaneous response activities and tactical integration with specialized forces such as a SWAT and hazardous materials teams.

Submissions for this Investment Justification have all been aimed at improving the state's bomb squads' response to emerging threats and to improve the ability of our bomb squads to mitigate multiple incidents.

Bomb squads are one of the unique first responders to protect critical infrastructure to include soft targets such as hotels and public places in addition to public transportation. This investment ensures dissemination and sharing of information between the state's bomb squads, fusion centers and the public at large emphasizing statewide communications. Most of all, it ensures public safety preparedness by improving the capabilities of the state's bomb squads to prepare, deter, prevent and respond to criminal and terrorist deployment of improvised explosive devices.

The Northern Nevada Bomb Technicians Task Force represents three of Nevada's four bomb squads and jurisdictionally covers Northern Nevada and provides mutual aid across state boundaries. The NNBTF is comprised of the following public safety agencies: agencies: Tahoe Douglas Fire Protection District and the Douglas County Sheriff's Office comprising the Tahoe Douglas Bomb Squad; Reno Police Department, Washoe County Sheriff's Office and the Sparks Police Department comprising the Consolidated Bomb Squad and the Elko Police Department/Bomb Squad. All bomb squads are federally accredited. The Northern Nevada Bomb Technicians Task Force serves all of Northern Nevada and surrounding area. In addition, the task force remains a statewide and national resource as part of the larger national response framework. The Bomb Squads represented within the Task Force comprise three of the four federally accredited in the state of Nevada and all of the states northern bomb squads.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | INTERDICTION AND DISRUPTION - [Mission Areas: PREVENTION/PROTECTION] |
| Secondary Core Capability: | SCREENING, SEARCH, AND DETECTION - [Mission Areas: PREVENTION/PROTECTION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- This is a request for enhancement and sustainment of previously awarded HSGP funding for IED Device Defeat in FY's 2007-2010

Tahoe-Douglas Fire Protection District - Acquire and distribute specialized bomb squad equipment to meet the National Strategic Plan for U.S. Bomb Squads

Washoe County Sheriff's Office - Acquire and distribute specialized bomb squad equipment to meet the National Strategic Plan for U.S. Bomb Squads

Elko Police Department - Acquire and distribute specialized bomb squad equipment to meet the National Strategic Plan for U.S. Bomb Squads

Train accredited bomb technicians on acquired specialized equipment-All NNBTF Squads

Enhance the developed common statewide tactical procedures for bomb squads and equipment-All NNBTF Squads

Train and exercise advanced techniques and continue advanced education-Outside training contractors to provide NNBTF training during joint exercises

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|---|--|-------------------------------------|
| 9(a) Tahoe Douglas Fire Protection District | Douglas County, NV and surrounding area | BC Todd Moss |
| 9(b) Washoe County Sheriff's Office | Washoe County, NV and surrounding area | Sgt Rob Bowlin |
| 9(c) Elko Police Department | Elko County, NV and surrounding area | Detective/Corporal Rick Moore |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Sustainment - All of the jurisdictions sponsoring Northern Nevada Bomb Technicians Task Force bomb squads have a vested interest in protecting the state's citizens and visitors. These jurisdictions have invested considerable time and personnel to achieve national Homeland Security capabilities and are committed to future support of equipment and training needs of their bomb squads through general fund expenses.

| | |
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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 22 Feb 2016 |
| PROJECT TITLE (Autopopulate) | Advanced IED Attack Deterrence, Prevention and Detection Activities for the North |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies]

Reestablish the Nevada Bomb Squad Association annual state IED defeat planning meetings. The Nevada Bomb Squad Association provides for the statewide coordination of the four accredited Nevada Bomb Squads. Annual meetings provide for coordination of equipment, training and response procedures within the state. Annual updates to the organizations by-laws and squad coverage areas, through the development of mutual aid agreements, provide for bomb squad response coverage in those areas not directly serviced by one of Nevada's four bomb squads.

| LV-UASI | State-wide | SubTotal |
|---------|-------------|-------------|
| | \$ 4,000.00 | \$ 4,000.00 |

12b) Organization [Establishment of organization, structure, leadership, and operation]

Revision of the Nevada Bomb Squad Association By-Laws

| LV-UASI | State-wide | SubTotal |
|---------|-------------|-------------|
| | \$ 1,500.00 | \$ 1,500.00 |

12c) Equipment [Procurement and installation of equipment, systems, facilities]

Nevada bomb squads strive to maintain federal accreditation through the acquisition and maintenance of equipment required of accredited bomb squads as per the National Strategic Plan for U.S. Bomb Squads. In addition previously identified Nevada IED Device Defeat grant funding provided for all State bomb squad to attain and maintain type I squad status as identified under the FEMA Resource Typing Guidelines. New capabilities include integration with existing SWAT units and added canine search capabilities to meet the increasing demand for such services.
 Tahoe Douglas Bomb Squad:
 IRobot 510 - \$140,000, EOD 10 Bomb Suit (2) - \$64,000, ScanX X ray System - \$28,000, Gel Block Set - \$6835, Carbon Fiber EOD Ops Kit (2) - \$11,280, XRS-4 Kit - \$6425, LOGOS Imaging Frames - \$8154, Remote Firing Device - \$13,945, WASP Det Diagnostic tools (2) - \$8000, Response vehicle (Canine) - \$50,000, Source Locator Plate WMD - \$275. = Total \$336,814

| LV-UASI | State-wide | SubTotal |
|---------|---------------|---------------|
| | \$ 682,019.00 | \$ 682,019.00 |

12d) Training [Development and delivery of training to perform assigned missions and tasks]

All training courses represent maintenance of current skill levels and additional capabilities for all Task Force Bomb Squads:
 Tactical Explosive Breaching and SWAT Integration Training - \$60,000;
 IED Defeat and Advanced Electronics Course - \$50,000

| LV-UASI | State-wide | SubTotal |
|---------|---------------|---------------|
| | \$ 110,000.00 | \$ 110,000.00 |

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities]

Provide for one task force training exercise within the grant period

| LV-UASI | State-wide | SubTotal |
|---------|--------------|--------------|
| | \$ 50,000.00 | \$ 50,000.00 |

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability]

Tahoe Douglas Bomb Squad - 6 Technicians
 Consolidated Bomb Squad - 6 Technicians
 Elko Bomb Squad - 4 Technicians
 ATF and FBI personnel

| LV-UASI | State-wide | SubTotal |
|---------|------------|----------|
| | | \$ 0.00 |

12g) PROJECT TOTALS

| LV-UASI | State-wide | TOTAL |
|---------|---------------|---------------|
| \$0.00 | \$ 847,519.00 | \$ 847,519.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--------------------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | BOCC Award acceptance | 07/16 | 08/16 | 1 |
| 3 | Purchase equipment | 08/16 | 12/16 | 4 |
| 4 | Schedule and provide training | 08/16 | 08/17 | 12 |
| 5 | Schedule Planning and exercise | 08/16 | 08/17 | 12 |
| 6 | | | | |
| 7 | | | | |
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|------------------------------------|------------------|
| FIELD EXPANSION/ENHANCEMENT | PROJECT U |
|------------------------------------|------------------|

| | |
|----------------------------------|--|
| Project Title: | Advanced IED Attack Deterrence, Prevention and Detection Activities for the Northern Nevada Bomb Technicians Task Force (NNBTTF) |
| Proposing/Lead Agency: | Tahoe Douglas Fire Protection District |
| Proposed Project Manager: | BC/Commander Todd Moss |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>The current program objective is to provide the technicians of the NNBTTF with the training and equipment necessary to maintain the previously achieved response coordination and readiness levels and to meet the requirements of emerging threats and changing response abilities and requirements. Emphasis within this objective provides for advanced diagnostic capabilities, enhancements in personal protective equipment, remote procedures, multiple simultaneous response activities and tactical integration with specialized forces such a SWAT and hazardous materials teams. Submissions for this Investment Justification have all been aimed at improving the state’s bomb squads’ response to emerging threats and to improve the ability of our bomb squads to mitigate multiple incidents.</p> <p>Bomb squads are one of the unique first responders to protect critical infrastructure to include soft targets such as hotels and public places in addition to public transportation. This Investment ensures dissemination and sharing of information between the state's bomb squads, fusion centers and the public at large emphasizing statewide communications. Most of all, it ensures public safety preparedness by improving the capabilities of the state's bomb squads to prepare, deter, prevent and respond to criminal and terrorist deployment of improvised explosive devices.</p> <p>The Northern Nevada Bomb Technicians Task Force represents three of Nevada's four bomb squads and jurisdictionally covers Northern Nevada and provides mutual aid across state boundaries. The NNBTTF is comprised of the following public safety agencies agencies: Tahoe Douglas Fire Protection District and the Douglas County Sheriff's Office comprising the Tahoe Douglas Bomb Squad; Reno Police Department, Washoe County Sheriff's Office and the Sparks Police Department comprising the Consolidated Bomb Squad</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT U**

| | |
|----------------------------------|--|
| Project Title: | Advanced IED Attack Deterrence, Prevention and Detection Activities for the Northern Nevada Bomb Technicians Task Force (NNBTTF) |
| Proposing/Lead Agency: | Tahoe Douglas Fire Protection District |
| Proposed Project Manager: | BC/Commander Todd Moss |

| | |
|----------------------------------|--|
| | <p>and the Elko Police Department/Bomb Squad. All bomb squads are federally accredited. The Northern Nevada Bomb Technicians Task Force serves all of Northern Nevada and surrounding area. In addition, the task force remains a statewide and national resource as part of the larger national response framework. The Bomb Squads represented within the Task Force comprise three of the four federally accredited in the state of Nevada and all of the states northern bomb squads.</p> <p>Impact Statement - This is an ongoing Investment Justification that requires up to date technology, training and absorbing new techniques to combat improvised explosive devices. The impact of not sustaining this investment would critically hurt the ability of the state's bomb squads to support the above mission as it relates to the protection of our state's visitors and residents alike.</p> |
| 8) PROJECT IMPLEMENTATION | <p>This is a request for enhancement and sustainment of previously awarded HSGP funding for IED Device Defeat in FY's 2007-2010 Tahoe-Douglas Fire Protection District - Acquire and distribute specialized bomb squad equipment to meet the National Strategic Plan for U.S. Bomb Squads Washoe County Sheriff's Office - Acquire and distribute specialized bomb squad equipment to meet the National Strategic Plan for U.S. Bomb Squads Elko Police Department - Acquire and distribute specialized bomb squad equipment to meet the National Strategic Plan for U.S. Bomb Squads Train accredited bomb technicians on acquired specialized equipment-All NNBTTF Squads Enhance the developed common statewide tactical procedures for bomb squads and equipment-All NNBTTF Squads Train and exercise advanced techniques and continue advanced education-Outside training contractors to provide NNBTTF training during joint exercises</p> |
| 12a) BUDGET/PLANNING | <p>Reestablish the Nevada Bomb Squad Association annual state IED defeat planning meetings. The Nevada Bomb Squad</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT U**

| | |
|----------------------------------|--|
| Project Title: | Advanced IED Attack Deterrence, Prevention and Detection Activities for the Northern Nevada Bomb Technicians Task Force (NNBTTF) |
| Proposing/Lead Agency: | Tahoe Douglas Fire Protection District |
| Proposed Project Manager: | BC/Commander Todd Moss |

| | |
|------------------------------|---|
| | Association provides for the statewide coordination of the four accredited Nevada Bomb Squads. Annual meetings provide for coordination of equipment, training and response procedures within the state. Annual updates to the organizations by-laws and squad coverage areas, through the development of mutual aid agreements, provide for bomb squad response coverage in those areas not directly serviced by one of Nevada's four bomb squads. |
| 12c) BUDGET/EQUIPMENT | <p>Nevada bomb squads strive to maintain federal accreditation through the acquisition and maintenance of equipment required of accredited bomb squads as per the National Strategic Plan for U.S. Bomb Squads. In addition previously identified Nevada IED Device Defeat grant funding provided for all State bomb squad to attain and maintain type I squad status as identified under the FEMA Resource Typing Guidelines. New capabilities include integration with existing SWAT units and added canine search capabilities to meet the increasing demand for such services.</p> <p>Tahoe Douglas Bomb Squad: IRobot 510 - \$140,000, EOD 10 Bomb Suit (2) - \$64,000, ScanX X ray System - \$28,000, Gel Block Set - \$6835, Carbon Fiber EOD Ops Kit (2) - \$11,280, XRS-4 Kit - \$6425, LOGOS Imaging Frames - \$8154, Remote Firing Device - \$13,945, WASP Det Diagnostic tools (2) - \$8000, Response vehicle (Canine) - \$50,000, Source Locator Plate WMD - \$275. = Total \$336,914</p> <p>Elko Bomb Squad: Remote Firing Device - \$13,945, Response vehicle - \$55,000, Duke PRO Initiators (2) - \$1060, WASP Det Diagnostic tool - \$4000. = Total \$73,105</p> <p>Consolidated Bomb Squad: EOD-10 Bomb Suits 48k x4, updated computer system in Bomb truck 10k, updated radio coms in bomb truck 15k, upgrade xray system in bomb truck (scanx)x2 13k. Xray panels x4 4k, Pan Breach x4 2k, hand entry kit 6k x6, 2 Grid</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT U**

| | |
|----------------------------------|--|
| Project Title: | Advanced IED Attack Deterrence, Prevention and Detection Activities for the Northern Nevada Bomb Technicians Task Force (NNBTTF) |
| Proposing/Lead Agency: | Tahoe Douglas Fire Protection District |
| Proposed Project Manager: | BC/Commander Todd Moss |

| | |
|------------------------------|--|
| | Aim kits 5k x2, buzzmos 1k = Total 272,000.00 |
| 12d) BUDGET/TRAINING | All training courses represent maintenance of current skill levels and additional capabilities for all Task Force Bomb Squads: Tactical Explosive Breaching and SWAT Integration Training - \$60,000; IED Defeat and Advanced Electronics Course - \$50,000 |
| 12f) BUDGET/PERSONNEL | Tahoe Douglas Bomb Squad - 6 Technicians Consolidated Bomb Squad - 6 Technicians Elko Bomb Squad - 4 Technicians ATF and FBI personnel |

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2-19-16 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Statewide Recovery Initiative |
| 2) Proposing/Lead Agency: | Washoe County Emergency Management and Homeland Security |
| 3) Proposed Project Manager: | Aaron R. Kenneston |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).
- To develop operational coordination of Recovery planning for agencies statewide.

This project is designed to increase and improve the overall levels of Core Capabilities within the Mission Area of Recovery as identified in the 2015 Threat and Hazard Identification and Risk Analysis (THIRA). This project continues to improve our statewide ability to address Preliminary Damage Assessment (PDA) as well as Core Capabilities of Housing and Economic Recovery, and Health and Human Services by the refinement of the Nevada Catastrophic Event Recovery Plan and updates to the State Disaster Recovery Guide.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>
- | | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | COMMUNITY RESILIENCE - [Mission Area: MITIGATION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- The project continues the Statewide Task Force consisting of key stakeholders from state, local, rural, tribes, urban, public jurisdictions, and the private sector. It also contains three "Recovery Workshops" (North, South, and East), and a capstone training event will be conducted to address the specific recovery issue of Preliminary Damage Assessment (PDA). The project addresses three Core Capability areas: Housing, Economic Recovery, and Health and Human Services. The Task Force will meet regularly during the performance period to refine and address the Statewide recovery plan within working groups.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|-------------------------------------|
| 9(a) | Emergency Mgmt & Homeland Security | Washoe County Aaron R. Kenneston |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Additional updates to plans, and continued use of PDA software will be addressed through future grant opportunities or state/local government funding sources.

| | |
|--|-------------------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2-19-16 |
| PROJECT TITLE (Autopopulate) | Statewide Recovery Initiative |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| Continue Task Force activities, hire vendors, conduct plans-writing update process and production of revised statewide plan, deliver both in paper and electronic media. Procure use of software such as "Crisis Track" for State and 17 Counties. | | \$ 155,000.00 | \$ 155,000.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Deliver FEMA Recovery courses in three locations (Elko, Las Vegas, and Reno: IS-772 IA PDA Orientation, and Public Assistance, Conduct statewide Capstone training event. | | \$ 30,000.00 | \$ 30,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 185,000.00 | \$ 185,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Accept Funding through County Commission | 10/16 | 12/16 | 2 |
| 3 | Reconvene Task Force and Conduct TF Meetings | 01/17 | 12/17 | 11 |
| 4 | Compete and hire Plans-Writer and Software Vendor | 02/17 | 03/17 | 1 |
| 5 | Write Recovery Plan and Train Software Use | 03/17 | 11/17 | 9 |
| 6 | Develop and Produce Recovery Workshops | 04/17 | 08/17 | 4 |
| 7 | Conduct Statewide CAPSTONE event | 11/17 | 12/17 | 1 |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Enhanced Security for Mackay Stadium |
| 2) Proposing/Lead Agency: | University of Nevada, Reno Police Services |
| 3) Proposed Project Manager: | Adam Garcia |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).
- To expand the operational coordination ability of University Police Services by improving the video security of the largest event venue on the University of Nevada, Reno campus. Video monitoring in real time allows police to manage the crowds of up to 30,000 patrons, prevent criminal acts and violent crime and respond immediately to unsafe situations. Direct beneficiaries of this project will be the University of Nevada and all citizens attending events at Mackay Stadium. The university reported attendance of over 133,000 patrons during the 2015 football season. Funding is requested to update and expand video surveillance capabilities by purchasing equipment for Mackay Stadium, The Mobile Command Post and the new sky box that will be assigned to Police Services for the 2016 season.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>
- | | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | PHYSICAL PROTECTIVE MEASURES - [Mission Area: PROTECTION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- University Police Services will coordinate a video surveillance improvement project for Mackay Stadium and the Police Mobile Command Post (these systems are linked for event management). On receipt of funding, Police Services will work the the University Perimeter Security Department and other university officials to select contractors, purchase equipment and install, test and implement an improved system for future events at Mackay Stadium.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|---|
| 9(a) | University Police Services | University properties in Nevada Adam Garcia |
| 9(b) | University Police Services | University properties in Nevada Todd Renwick |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Video systems should be operational for at least 5 years. The previous system has been in place since approximately 2007. The system is in need of improvement and expansion based on increasingly high numbers of patrons at university events. There is not currently adequate coverage, or equipment to include the mobile command post which serves as a command center for numerous events, or the newly acquired sky box operation center for police. Proposed funding solution for future enhancements would be to submit a budget request to the university for inclusion in future building project budgets.

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |
| PROJECT TITLE (Autopopulate) Enhanced Security for Mackay Stadium | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| | | |
|------------------|---------------------|--------------|
| LV-UASI % | State-wide % | TOTAL |
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|----------------|-------------------|-----------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Video Cameras, Monitors, and associated costs and labor | | \$ 40,000.00 | \$ 40,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Overtime funds for training of police personnel in the use and operation of video surveillance system | | \$ 1,000.00 | \$ 1,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 41,000.00 | \$ 41,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|---------------|---|-----------------------------|---------------------------|-----------------------------|
| 1 | Receive Funding | | | |
| 2 | Complete grant paperwork, accounts, contracts, purchasing agreements, etc. | Sept/2016 | Nov/2016 | 3 |
| 3 | Meet with Perimeter Security Team to discuss project and time-line for work | Dec/2016 | Jan/2017 | 2 |
| 4 | Contractor Selection | Feb/2016 | March/2016 | 2 |
| 5 | Purchase equipment and sub-contract for work to be done | April/2017 | June/2017 | 3 |
| 6 | Meet with contractors, perimeter security to finalize scope of work and time-line | July/2017 | Aug/2017 | 2 |
| 7 | Oversee equipment purchase, inventory and installation | Sept/2017 | Dec/2017 | 4 |
| 8 | Test systems | Jan/2017 | Feb/2017 | 2 |
| 9 | Train police personnel in use of systems | March/2017 | April/2017 | 2 |
| 10 | Implement improved systems | May/2017 | Dec/2017 | 7 |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/21/2016 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Regional Radiological Identification for Mass Fatality Incidents |
| 2) Proposing/Lead Agency: | Washoe County Medical Examiner's Office |
| 3) Proposed Project Manager: | Justin Norton |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

Our proposal is for the purchase and installation of a Lodox DR Scanner and software system to: improve and expand operational coordination between fatality management services and mass care services through rapid identification of mass fatality victims within Washoe County and 13 other Nevada counties for which the Washoe County Medical Examiner performs postmortem examination and scientific identifications. The Lodox system completes full body radiograph scans in 13 seconds, providing rapid identification of deceased persons, location of bullets, explosive devices and documentation of trauma or natural disease, dramatically reducing victim identification time. The project expedites family notifications provides critical information to law enforcement and disaster response personnel; streamlines mass care services; and family reunification with remains.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | FATALITY MANAGEMENT SERVICES - [Mission Area: RESPONSE] |
| Secondary Core Capability: | MASS CARE SERVICES - [Mission Area: RESPONSE] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Receive funding. Obtain quotes. Select vendor. Order Lodox. Have Equipment installed in new Regional Medical Examiner Facility. The new facility has been designed to accommodate a Lodox as its primary imaging system. Train staff in equipment operation. Educate other law enforcement agencies and rural coroner divisions in Mass Fatality Identification during regional training in Medical Examiner Training Center.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|---|---|-------------------------------------|
| 9(a) | Washoe County Medical Examiner's Office | Reno, Nevada | Dr. Ellen Clark/Karen Jessop |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- \$33,500.00 per year for software maintenance and subscriptions. This subscription would be paid from funds in the internal budget. Our present radiography equipment has fees for software maintenance.

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/21/2016 |
| PROJECT TITLE (Autopopulate) | Regional Radiological Identification for Mass Fatality Incidents |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| | | |
|------------------|---------------------|--------------|
| LV-UASI % | State-wide % | TOTAL |
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|----------------|-------------------|-----------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| SEL # 09MY-01 X-ray (1)Lodox Full Body X-ray Unit and software. Installation of unit and training for staff who will operate the unit | \$0.00 | \$ 424,000.00 | \$ 424,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 424,000.00 | \$ 424,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|------------------------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Get quotes for Lodox | 02/2017 | 03/2017 | 1 |
| 3 | Select vendor | 03/2017 | 04/2017 | 1 |
| 4 | Order Lodox | 04/2017 | 05/2017 | 1 |
| 5 | Installation of Lodox | 07/2017 | 08/2017 | <1 |
| 6 | Train staff who will operate Lodox | 07/2017 | 08/2017 | <1 |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT X**

| | |
|----------------------------------|--|
| Project Title: | Regional Radiological Identification for Mass Fatality Incidents |
| Proposing/Lead Agency: | Washoe County Medical Examiner's Office |
| Proposed Project Manager: | Justin Norton |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>Our proposal is for the purchase and installation of a Lodox DR Scanner and software system to: improve and expand operational coordination between fatality management services and mass care services through rapid identification of mass fatality victims within Washoe County and 13 other Nevada counties for which the Washoe County Medical Examiner performs postmortem examination and scientific identifications. The Lodox system completes full body radiograph scans in 13 seconds, providing rapid identification of deceased persons, location of bullets, explosive devices and documentation of trauma or natural disease, dramatically reducing victim identification time.</p> <p>The project expedites family notifications provides critical information to law enforcement and disaster response personnel; streamlines mass care services; and family reunification with remains.</p> |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/19/2016 |

| | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Douglas County Community and Senior Center |
| 2) Proposing/Lead Agency: | Douglas County Emergency Management |
| 3) Proposed Project Manager: | Tod Carlini |

4) CLASSIFICATION - Check the primary intention of the Proposed Project: **Choose one:**

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.

Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

Construction of the Douglas County Community & Senior Center (Center) on approximately 19 acres of land was completed on December 6, 2014. The Center is adjacent to Lampe Park and is located at 1329 Waterloo Ln., Gardnerville, NV 89410. This facility is central to the major populations in Douglas County. The facility is 83,000 ft.² and includes a full-service commercial kitchen, 5500 sq.ft. of dining facilities, 48 restroom facilities and 18,000 sq.ft. gymnasium with natural light, an in Center medical clinic, seven activity rooms and administrative offices. The Center is also the hub for all public transit in Douglas County including The DART transit and Blue Go bus service. This would be the first designated shelter facility, owned by Douglas County, with Partial dedicated emergency power to essential facilities. Douglas County would like to designate the Center for Services to provide regional sheltering and life-sustaining support to individuals and families who are temporarily displaced or otherwise impacted by a disaster or emergency that disrupts their ability to provide for their basic needs. Located on the 395 transportation corridor, this facility is ideal to support a unified and coordinated operational structure that integrates critical stakeholders and supports the execution of core capabilities, especially mass care and sheltering on a regional level. Through this facility Douglas County will integrate a continuum of care designed to meet the entire spectrum of humanitarian needs of the affected population, particularly people with access and functional needs, children, older adults, cultural and ethnic communities, including care for their household pets and service animals. Due to a gross budget shortage, original plans for emergency power 125 KW Generator were eliminated, however the wiring, conduit and switchgear were installed during construction. This grant would allow Douglas County to contract for purchase a Installation of dedicated emergency generator. Ongoing maintenance, operation and servicing will be the responsibility of Douglas County.

6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.

Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | MASS CARE SERVICES - [Mission Area: RESPONSE] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed

| | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.

Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Construction of the Douglas County Community & Senior Center (Center) on approximately 19 acres of land was completed on December 6, 2014. The Center is adjacent to Lampe Park and is located at 1329 Waterloo Ln., Gardnerville, NV 89410. This facility is central to the major populations in Douglas County. The facility is 83,000 ft.² and includes a full-service commercial kitchen, 5500 sq.ft. of dining facilities, 48 restroom facilities and 18,000 sq.ft. gymnasium with natural light, an in Center medical clinic, seven activity rooms and administrative offices. The Center is also the hub for all public transit in Douglas County including The DART transit and Blue Go bus service. This would be the first designated shelter facility, owned by Douglas County, with Partial dedicated emergency power to essential facilities. Douglas County would like to designate the Center for Services to provide regional sheltering and life-sustaining support to individuals and families who are temporarily displaced or otherwise impacted by a disaster or emergency that disrupts their ability to provide for their basic needs. Through this facility Douglas County will integrate a continuum of care designed to meet the entire spectrum of humanitarian needs of the affected population, particularly people with access and functional needs, children, older adults, cultural and ethnic communities, including care for their household pets and service animals. Due to a gross budget shortage, original plans for emergency power 125 KW Generator were eliminated, however the wiring, conduit and switchgear were installed during construction. This grant would allow Douglas County to contract for purchase a Installation of dedicated emergency generator. Ongoing maintenance, operation and servicing will be the responsibility of Douglas County.

9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.

| | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------------------|---|-------------------------------------|
| 9(a) | Douglas County Community Services | Douglas County, NV | Scott Morgan |
| 9(b) | | | |
| 9(c) | | | |

10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution

Douglas County Emergency Management will be responsible to ensure equipment readiness and operations. The generator will be placed onto the Douglas County maintenance schedule and regularly scheduled testing will be conducted, maintaining the highest level of service consistent with manufacturer recommendations.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/19/2016 |
| PROJECT TITLE (Autopopulate) Douglas County Community and Senior Center | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|---------|--------------|--------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Procurement and installation of Emergency Power systems to include wiring and a fixed asset 125 KW generator with ATS dedicated to the Center | | \$ 79,000.00 | \$ 79,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 79,000.00 | \$ 79,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Purchase and test 125KW generator | 07/16 | 09/16 | 3 |
| 3 | Complete installation at the Community/Senior Center | 09/16 | 12/16 | 4 |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT Y**

| | |
|----------------------------------|--|
| Project Title: | Douglas County Community and Senior Center |
| Proposing/Lead Agency: | Douglas County Emergency Management |
| Proposed Project Manager: | Tod Carlini |

| FIELD ID | CONTENT |
|---------------------------|---|
| 5) PROJECT OUTCOME | <p>Construction of the Douglas County Community & Senior Center (Center) on approximately 19 acres of land was completed on December 6, 2014. The Center is adjacent to Lampe Park and is located at 1329 Waterloo Ln., Gardnerville, NV 89410. This facility is central to the major populations in Douglas County. The facility is 83,000 ft.² and includes a full-service commercial kitchen, 5500 sq.ft. of dining facilities. 48 restroom facilities and 18,000 sq.ft. gymnasium with natural light, an in Center medical clinic, seven activity rooms and administrative offices. The Center is also the hub for all public transit in Douglas County including The DART transit and Blue Go bus service. This would be the first designated shelter facility, owned by Douglas County, with Partial dedicated emergency power to essential facilities.</p> <p>Douglas County would like to designate the Center for Services to provide regional sheltering and life-sustaining support to individuals and families who are temporarily displaced or otherwise impacted by a disaster or emergency that disrupts their ability to provide for their basic needs. Located on the 395 transportation corridor, this facility is ideal to support a unified and coordinated operational structure that integrates critical stakeholders and supports tge execution of core capabilities, especially mass care and sheltering on a regional level.</p> <p>Through this facility Douglas County will integrate a continuum of care designed to meet the entire spectrum of humanitarian needs of the affected population, particularly people with access and functional needs, children, older adults, cultural and ethnic communities, including care for their household pets and service animals.</p> <p>Due to a gross budget shortage, original plans for emergency power 125 KW Generator were eliminated, however the wiring , conduit and switchgear were installed during construction. This grant would allow Douglas County to contract for purchase a Installation of dedicated emergency</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT Y**

| | |
|----------------------------------|--|
| Project Title: | Douglas County Community and Senior Center |
| Proposing/Lead Agency: | Douglas County Emergency Management |
| Proposed Project Manager: | Tod Carlini |

| | |
|----------------------------------|--|
| | generator. Ongoing maintenance, operation and servicing will be the responsibility of Douglas County. |
| 8) PROJECT IMPLEMENTATION | <p>Construction of the Douglas County Community & Senior Center (Center) on approximately 19 acres of land was completed on December 6, 2014. The Center is adjacent to Lampe Park and is located at 1329 Waterloo Ln., Gardnerville, NV 89410. This facility is central to the major populations in Douglas County. The facility is 83,000 ft.² and includes a full-service commercial kitchen, 5500 sq.ft. of dining facilities. 48 restroom facilities and 18,000 sq.ft. gymnasium with natural light, an in Center medical clinic, seven activity rooms and administrative offices. The Center is also the hub for all public transit in Douglas County including The DART transit and Blue Go bus service. This would be the first designated shelter facility, owned by Douglas County, with Partial dedicated emergency power to essential facilities.</p> <p>Douglas County would like to designate the Center for Services to provide regional sheltering and life-sustaining support to individuals and families who are temporarily displaced or otherwise impacted by a disaster or emergency that disrupts their ability to provide for their basic needs. Through this facility Douglas County will integrate a continuum of care designed to meet the entire spectrum of humanitarian needs of the affected population, particularly people with access and functional needs, children, older adults, cultural and ethnic communities, including care for their household pets and service animals.</p> <p>Due to a gross budget shortage, original plans for emergency power 125 KW Generator were eliminated, however the wiring , conduit and switchgear were installed during construction. This grant would allow Douglas County to contract for purchase a Installation of dedicated emergency generator. Ongoing maintenance, operation and servicing will be the responsibility of Douglas County.</p> |

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/19/2016 |

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|-------------------------------------|--|
| 1) PROJECT TITLE: | Mass Fatality Preparedness |
| 2) Proposing/Lead Agency: | Clark County Office of the Coroner/Medical Examiner (CCOCME) |
| 3) Proposed Project Manager: | Derek Dubasik on behalf of John Fundenberg, Coroner |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

Phase 1 -To review, revise, and update statewide Mass Fatality (MF) response plans developed under previous HSGP funding in order to maintain a unified operation appropriately integrating stakeholders and supporting the integration of core capabilities; To update the list of pre-positioned MF response equipment statewide and make available to responder agencies; To provide refresher training to statewide responders and NGO collaborators on MF response; Phase 2 -To conduct regional table top MF exercises to evaluate plan revisions and associated after-action training; And Phase 3 - To conduct a statewide full-scale MF disaster portable morgue unit (DPMU) and disaster victim identification (DVI) exercise to evaluate the upgrades that resulted from the FY11 HSGP grant award "Mass Fatality Management & identification" and operational unification under a major deployment.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | FATALITY MANAGEMENT SERVICES - [Mission Area: RESPONSE] |
| Secondary Core Capability: | INFRASTRUCTURE SYSTEMS - [Mission Areas: RESPONSE/RECOVERY] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- In order to affect the achievement of all goals we propose to Phase 1 Year 1 -Hire an project manager/plans writer; Phase 1 Year 1 -Project manager reviews, revises, and updates existing MF plans statewide ; Phase 1 Year 1 – Project manager plans, coordinates, facilitates refresher training on plan and revisions; Phase 1 Years 1 – 2 Program manager updates and revises a comprehensive list of all pre-positioned MF equipment accessible to responders; Phase 1 Years 1-3 Conduct semi-annual project meetings with the project manager/plans writer, CCOCME, and Washoe County OME staff; Phase 2 Year 2 - Project manager plans, coordinates, facilitates 3 regional MF table top exercises to evaluate plan revisions; Phase 2 Years 2-3 Project manager conducts additional training as needed per AAR from table tops to address deficiencies; Phase 3 Year 3 - Conduct a comprehensive full-scale exercise to test portable morgue unit deployment and victim identification process, with AAR and further training recommendations to be sustained by respective agencies.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|-------------------------------------|
| 9(a) | Agency (FD, PD, etc.) CCOCME | Clark County Derek Dubasik |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- After the reviews, revisions, trainings, and updates are made each local and/or state agency and NGO will self-sustain training and plans after the life of this grant. Existing MF response plans will be maintained by each respective agency after the life of this grant. The expectation is that each participating agency would conduct internal training and exercises in order to maintain proficiency. The state and local entities will coordinate a bi-annual statewide exercise in order to maintain statewide response proficiency.

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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/19/2016 |

| | |
|-------------------------------------|----------------------------|
| PROJECT TITLE (Autopopulate) | Mass Fatality Preparedness |
|-------------------------------------|----------------------------|

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|------------------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] **LV-UASI State-wide SubTotal**

| | | | |
|--|--------|--------------|--------------|
| Planning will include hiring a contract project manager functioning also as a plans writer to facilitate the review, revision, and updating of existing statewide mass fatality (MF) response plans and development of the statewide prepositioned mass fatality equipment tracking list. They will be required to plan, organize, and facilitate three MF table top exercises (one in each geographic area of Carson/Reno, Las Vegas, and Ely/Elko). They will also be required to plan, organize, and facilitate a final HSEEP compliant disaster portable morgue unit (DPMU) and disaster victim identification (DVI) exercise in the final year of the grant, including after action reports with recommended training on reported deficiencies. Due to the supportive nature of the existing statewide MF response collaborating agencies often respond outside their geographic region to provide support. It is expected that travel will be required by representatives of the respective coroner/medical examiner agencies during the plans revision and exercise planning phases of the grant. Travel funding has been included in the Planning budget. It is expected there will be at least 6 planning meetings (semi-annual) between CCOCME, Washoe County OME, the project manager, and NV DP Division of Emergency Management in Reno, NV and possibly Las Vegas. Travel is calculated for two representatives of each attending agencies round trip flights. GSA per diem. | \$0.00 | \$ 57,176.00 | \$ 57,176.00 |
|--|--------|--------------|--------------|

12b) Organization [Establishment of organization, structure, leadership, and operation] **LV-UASI State-wide SubTotal**

| | | | |
|---|--------|---------|---------|
| It is not expected to use funding for any organization. | \$0.00 | \$ 0.00 | \$ 0.00 |
|---|--------|---------|---------|

12c) Equipment [Procurement and installation of equipment, systems, facilities] **LV-UASI State-wide SubTotal**

| | | | |
|--|--------|---------|---------|
| It is not expected to use funding for any equipment. | \$0.00 | \$ 0.00 | \$ 0.00 |
|--|--------|---------|---------|

12d) Training [Development and delivery of training to perform assigned missions and tasks] **LV-UASI State-wide SubTotal**

| | | | |
|---|--------|--------------|--------------|
| The project manager/plans writer will plan, coordinate, and facilitate training sessions for all statewide coroner/medical examiner agencies, state a local support agencies, and collaborative NGO agencies once the statewide MF plan revisions and equipment lists are in place. Training sessions will be conducted in the three geographic areas of Carson/Reno, Ely/Elko, and Las Vegas. Additional training sessions will be scheduled after the conclusion of three planned MF incident table top exercises to be conducted in year 2 of the grant. Due to the collaborative nature of the Nevada statewide MF response to incidents it is expected that training participants will require travel funds to attend various sessions, possibly not in their geographic regions. In addition, some participants may require attendance at more than one session if their response overlaps jurisdictions and MF plans have been revised in those varied jurisdictions. Travel funding has been included in the Training budget. It is anticipated to include three training and exercise positions for Carson/Reno area participants, three training positions for Ely/Elko area participants, and three training positions for Las Vegas area participants, at each training session, with travel costs based on round trip flights. GSA per diem lodging, meals, and rental car allowances. Training is estimated at 1 day per event. It is anticipated there will be a total of six training sessions. | \$0.00 | \$ 36,714.00 | \$ 36,714.00 |
|---|--------|--------------|--------------|

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] **LV-UASI State-wide SubTotal**

| | | | |
|---|--------|--------------|--------------|
| The second Phase in the second year of the grant there will be three MF table top exercises, one scheduled in each of the three geographic areas of Carson/Reno, Ely/Elko, and Las Vegas, planned, coordinated, and facilitated by the program manager/plans writer. The table top exercises will be developed to test the revisions and updates to the existing MF response plans developed under previous HSGP funding in 2011. In Phase 3 year 3 of the grant the program manager will plan, coordinate, and facilitate an HSEEP compliant full scale MF DPMU and DVI exercise under approval of the DEM Exercise Management Officer. The location would be either in Reno or Las Vegas. The purposes would be to exercise the full deployment of a portable morgue unit and the victim identification process developed under the last HSGP grant. Travel funding has been included in the Exercise budget. It is anticipated to include three table top exercise positions for Carson/Reno area participants, three positions for Ely/Elko area participants, and three positions for Las Vegas area participants, at each table top session, with travel costs based on round trip flights, GSA per diem lodging, meals, and rental car allowances. The table top exercises are estimated at 1 day per event. After-action reports will be required per HSEEP requirements. There will be 20 positions for the final MF DPMU and DVI exercise in year 3, with travel costs based on | \$0.00 | \$ 77,434.00 | \$ 77,434.00 |
|---|--------|--------------|--------------|

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] **LV-UASI State-wide SubTotal**

| | | | |
|---|--------|---------------|---------------|
| CCOCME was awarded FY2011 HSGP SHSP funding to expand capabilities in MF management in conducting victim identification and management of ante-mortem data for the deceased and their families throughout the State of Nevada. This resulted in coordinated training for statewide users, needs assessment and plans writing to update MF plans, coordinate, facilitate, evaluate, and document post mortem and dental identification exercises in the UVIS software, and facilitate multi-jurisdictional mutual aid memorandums of understanding with adjacent state agencies. The Project Manager under the new funding will be expected to Review, Revise, and Update existing plans statewide, Create a single, comprehensive list of all pre-positioned MF response equipment, Coordinate and conduct statewide MF response refresher training based on plan revisions, Plan and conduct 3 table top exercises one each in Carson/Washoe, Southern Nevada, write after action reports (AARs), conduct follow up training on AAR deficiencies, Plan and conduct a joint Statewide full scale DPMU and DVI exercise (either Northern or Southern Nevada), prepare an AAR, and develop training based on reported deficiencies. | \$0.00 | \$ 153,676.00 | \$ 153,676.00 |
|---|--------|---------------|---------------|

12g) PROJECT TOTALS **LV-UASI State-wide TOTAL**

| | | | |
|--|--------|---------------|---------------|
| | \$0.00 | \$ 325,000.00 | \$ 325,000.00 |
|--|--------|---------------|---------------|

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Hire Project Manager/Plans Writer | 10/2016 | 12/2016 | 3 |
| 3 | Provide updates for quarterly grant reports | 12/2016 | 8/2019 | 33 |
| 4 | Review, Revise, Update statewide Mass Fatality Response plans | 1/2017 | 6/2017 | 6 |
| 5 | Review, Revise, and Distribute statewide MF equipment list | 1/2017 | 6/2018 | 18 |
| 6 | Plan, Coordinate, Facilitate semi-annual meetings | 1/2017 | 8/2019 | 33 |
| 7 | Prepare and Conduct training on revised plans | 1/2017 | 8/2017 | 8 |
| 8 | Prepare and Conduct table top exercises | 1/2017 | 10/2017 | 10 |
| 9 | Review AAR and conduct additional training | 10/2017 | 4/2018 | 6 |
| 10 | Plan, Coordinate, Facilitate statewide DPMU/DVI exercise | 9/2017 | 4/2019 | 28 |
| 11 | Review AAR and provide recommended training | 4/2019 | 8/2019 | 4 |
| 12 | Complete the final grant report | 9/2019 | 8/2019 | 1 |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT Z**

| | |
|----------------------------------|--|
| Project Title: | Mass Fatality Preparedness |
| Proposing/Lead Agency: | Clark County Office of the Coroner/Medical Examiner (CCOCME) |
| Proposed Project Manager: | Derek Dubasik on behalf of John Fundenberg, Coroner |

| FIELD ID | CONTENT |
|----------------------------------|--|
| 5) PROJECT OUTCOME | Phase 1 -To review, revise, and update statewide Mass Fatality (MF) response plans developed under previous HSGP funding in order to maintain a unified operation appropriately integrating stakeholders and supporting the integration of core capabilities; To update the list of pre-positioned MF response equipment statewide and make available to responder agencies; To provide refresher training to statewide responders and NGO collaborators on MF response; Phase 2 -To conduct regional table top MF exercises to evaluate plan revisions and associated after-action training; And Phase 3 - To conduct a statewide full-scale MF disaster portable morgue unit (DPMU) and disaster victim identification (DVI) exercise to evaluate the upgrades that resulted from the FY11 HSGP grant award "Mass Fatality Management & identification" and operational unification under a major deployment. |
| 8) PROJECT IMPLEMENTATION | In order to affect the achievement of all goals we propose to Phase 1 Year 1 -Hire an project manager/plans writer; Phase 1 Year 1 -Project manager reviews, revises, and updates existing MF plans statewide ; Phase 1 Year 1 – Project manager plans, coordinates, facilitates refresher training on plan and revisions; Phase 1 Years 1 – 2 Program manager updates and revises a comprehensive list of all pre-positioned MF equipment accessible to responders; Phase 1 Years 1-3 Conduct semi-annual project meetings with the project manager/plans writer, CCOCME, and Washoe County OME staff; Phase 2 Year 2 - Project manager plans, coordinates, facilitates 3 regional MF table top exercises to evaluate plan revisions; Phase 2 Years 2-3 Project manager conducts additional training as needed per AAR from table tops to address deficiencies; Phase 3 Year 3 - Conduct a comprehensive full-scale exercise to test portable morgue unit deployment and victim identification process, with AAR and further training recommendations to be sustained by respective agencies. |

FIELD EXPANSION/ENHANCEMENT**PROJECT Z**

| | |
|----------------------------------|--|
| Project Title: | Mass Fatality Preparedness |
| Proposing/Lead Agency: | Clark County Office of the Coroner/Medical Examiner (CCOCME) |
| Proposed Project Manager: | Derek Dubasik on behalf of John Fundenberg, Coroner |

| | |
|-----------------------------|---|
| 10) SUSTAINMENT | |
| 12a) BUDGET/PLANNING | <p>Planning will include hiring a contract project manager functioning also as a plans writer to facilitate the review, revision, and updating of existing statewide mass fatality (MF) response plans and development of the statewide prepositioned mass fatality equipment tracking list. They will be required to plan, organize, and facilitate three MF table top exercises (one in each geographic area of Carson/Reno, Las Vegas, and Ely/Elko). They will also be required to plan, organize, and facilitate a final HSEEP compliant disaster portable morgue unit (DPMU) and disaster victim identification (DVI) exercise in the final year of the grant, including after action reports with recommended training on reported deficiencies. Due to the supportive nature of the existing statewide MF response collaborating agencies often respond outside their geographic region to provide support. It is expected that travel will be required by representatives of the respective coroner/medical examiner agencies during the plans revision and exercise planning phases of the grant. Travel funding has been included in the Planning budget. It is expected there will be at least 6 planning meetings (semi-annual) between CCOCME, Washoe County OME, the project manager, and NV DPS Division of Emergency Management in Reno, NV and possibly Las Vegas. Travel is calculated for two representatives of each attending agencies round trip flights, GSA per diem lodging, meals, and rental car allowances.</p> |
| 12d) BUDGET/TRAINING | <p>The project manager/plans writer will plan, coordinate, and facilitate training sessions for all statewide coroner/medical examiner agencies, state a local support agencies, and collaborative NGO agencies once the statewide MF plan revisions and equipment lists are in place. Training sessions will be conducted in the three geographic areas of Carson/Reno, Ely/Elko, and Las Vegas. Additional training sessions will be scheduled after the conclusion of three planned MF incident table top exercises to be conducted in year 2 of the grant. Due to the collaborative nature of the</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT Z**

| | |
|----------------------------------|--|
| Project Title: | Mass Fatality Preparedness |
| Proposing/Lead Agency: | Clark County Office of the Coroner/Medical Examiner (CCOCME) |
| Proposed Project Manager: | Derek Dubasik on behalf of John Fundenberg, Coroner |

| | |
|-----------------------------|---|
| | <p>Nevada statewide MF response to incidents it is expected that training participants will require travel funds to attend various sessions, possibly not in their geographic regions. In addition, some participants may require attendance at more than one session if their response overlaps jurisdictions and MF plans have been revised in those varied jurisdictions. Travel funding has been included in the Training budget. It is anticipated to include three training and exercise positions for Carson/Reno area participants, three training positions for Ely/Elko area participants, and three training positions for Las Vegas area participants, at each training session, with travel costs based on round trip flights, GSA per diem lodging, meals, and rental car allowances. Training is estimated at 1 day per event. It is anticipated there will be a total of six training sessions, three each in the first 2 years of the grant.</p> |
| 12e) BUDGET/EXERCISE | <p>The second Phase in the second year of the grant there will be three MF table top exercises, one scheduled in each of the three geographic areas of Carson/Reno, Ely/Elko, and Las Vegas, planned, coordinated, and facilitated by the program manager/plans writer. The table top exercises will be developed to test the revisions and updates to the existing MF response plans developed under previous HSGP funding in 2011. In Phase 3 year 3 of the grant the program manager will plan, coordinate, and facilitate an HSEEP compliant full scale MF DPMU and DVI exercise under approval of the DEM Exercise Management Officer. The location would be either in Reno or Las Vegas. The purposes would be to exercise the full deployment of a portable morgue unit and the victim identification process developed under the last HSGP grant. Travel funding has been included in the Exercise budget. It is anticipated to include three table top exercise positions for Carson/Reno area participants, three positions for Ely/Elko area participants, and three positions for Las Vegas area participants, at each table top session, with travel costs based on round trip flights, GSA per diem lodging, meals, and</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT Z**

| | |
|----------------------------------|--|
| Project Title: | Mass Fatality Preparedness |
| Proposing/Lead Agency: | Clark County Office of the Coroner/Medical Examiner (CCOCME) |
| Proposed Project Manager: | Derek Dubasik on behalf of John Fundenberg, Coroner |

| | |
|------------------------------|--|
| | rental car allowances. The table top exercises are estimated at 1 day per event. After-action reports will be required per HSEEP compliance. There will be 20 positions for the final MF DPMU and DVI exercise in year 3, with travel costs based on round trip flights, GSA per diem lodging, meals, and rental car allowances. |
| 12f) BUDGET/PERSONNEL | COCME was awarded FY2011 HSGP SHSP funding to expand capabilities in MF management in conducting victim identification and management of ante-mortem data for the deceased and their families throughout the State of Nevada. This resulted in coordinated training for statewide users, needs assessment and plans writing to update MF plans, coordinate, facilitate, evaluate, and document post mortem and dental identification exercises in the UVIS software, and facilitate multi-jurisdictional mutual aid memorandums of understanding with adjacent state agencies. The Project Manager under the new funding will be expected to Review, Revise, and Update existing plans statewide, Create a single, comprehensive list of all pre-positioned MF response equipment, Coordinate and conduct statewide MF response refresher training based on plan revisions, Plan and conduct 3 table top exercises one each in Carson/Washoe, Southern Nevada, write after action reports (AARs), conduct follow up training on AAR deficiencies, Plan and conduct a joint Statewide full scale DPMU and DVI exercise (either Northern or Southern Nevada), prepare an AAR, and develop training based on reported deficiencies. |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Homeland Security Working Group |
| 2) Proposing/Lead Agency: | Nevada Division of Emergency Management |
| 3) Proposed Project Manager: | Kelli Anderson |

- 4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The goal of the project is to continue to support the Homeland Security Working Group, Finance Committee and Commission. NDEM supports these committees and commission with supplies, travel and overtime when necessary. The Core Capability is NIMS under planning. The direct user is NDEM, the direct beneficiaries of the capability is the multiple jurisdictions

- 6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | PLANNING - [Mission Area: ALL] |

- 7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The project is a continuation of the current project, State Grant staff will ensure this project is carried out. Accomplishments include: Travel to Commission, Finance and HSWG, UAWG. Overtime and supplies related to work product for Commission, Finance, HSWG and UAWG. Necessary travel related to Grant Programmatic Conferences and Training.

- 9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | NDEM | State | Kelli Anderson |
| 9(b) | | | |
| 9(c) | | | |

- 10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- NDEM has a plan in place to carry out the management of grants if the grant funding decreases or is eliminated. Each program has a two year performance period, therefore we would slowly scale back with the management of the grant until the grant is phased out.

| | |
|--|------------------------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 2/22/2016 |
| PROJECT TITLE (Autopopulate) Homeland Security Working Group | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|--------|
| 0 | 27,540 | 27,540 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|--------------|--------------|
| Trips to attend UAWG, 2 people x 3 = \$3,600, Working group travel to include commission and finance 10 trips x \$600.00 = 6,000, Supplies related to HSWG, commission, finance and the over all process and equipment under \$500 = \$3000.00 | | \$9,000.00 | \$ 9,000.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| upgrade software such as adobe and excel for key HSWG support staff - 4 employees \$400 each = \$1600.00, Go to meeting support cost \$400.00 x12 = \$4,800.00 grant total = | | \$ 6,400.00 | \$ 6,400.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Grant Programmatic Training and Conferences Grant Training 2 people 1 time per year 2x \$1,785.00 = 3,570.00 -Conferences 2 people 1 time per year 2x\$1,785.00 = 3,570.00 | | \$ 7,140.00 | \$ 7,140.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| overtime 2016/2017 process - 100 hours x \$50.00 = 5,000 | | \$ 5,000.00 | \$ 5,000.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 27,540.00 | \$ 27,540.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--------------------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | approve funding | 11/16 | 01/16 | 3 |
| 3 | procure supplies as needed | 01/17 | 08/18 | 18 |
| 4 | travel as needed for processes | 01/17 | 08/18 | 18 |
| 5 | overtime for 2017 process | 02/17 | 06/17 | 4 |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

| | |
|--|----------------------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 2/22/16 |
|--|----------------------------------|

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | North South Emergency Communication Upgrade |
| 2) Proposing/Lead Agency: | Department of Administration |
| 3) Proposed Project Manager: | Patrick Cates, Director Department of Administration, State of Nevada |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

This project will provide for timely, accurate and actionable information during high emergency event with dissemination and feedback available from face to face communication contact between North and South locations by Governor and executive staff while also allowing connections to a variety of other sites for emergency command centers - cities, counties, etc.
 The project will strengthen and make usable the existing communications methods to be used by the Governor's Office for emergency situations with citizenry and emergency first responders. This is an important investment for communication to facilitate responders to link up the State Capital and Governor's Office in Las Vegas to facilitate communications with the Governor and executive heads under emergency situations. The project will focus on minimizing existing gaps in information sharing and public information warning communications by aligning video technology with operational capabilities, which provides the foundation necessary to accomplish a high level of interoperability with the Governor's Office in times of emergency. The existing video conference equipment was originally purchased with DEM grant funds. That equipment is now beyond its service life and failing. Firmware updates have not been available for three years, making the existing equipment a security vulnerability for the State's network. To ensure effective emergency communication by and with the Governor and executive staff, new equipment is urgently needed. The Old Assembly Chamber in the State Capital is to be renovated to serve as the primary video conference center during times of emergency to facilitate expanded capacity with more participation by executive staff and media than is possible in the smaller Guinn Room used previously.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | INTELLIGENCE AND INFORMATION SHARING - [Mission Areas: PREVENTION/PROTECTION] |
| Secondary Core Capability: | PUBLIC INFORMATION AND WARNING - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|---|
| NCHS FFY16 Priority | #2 - INTELLIGENCE AND INFORMATION SHARING |
| Urban Area Strategy | INTELLIGENCE AND INFORMATION SHARING |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- External vendor source with contractor to install audio visual communications equipment in Carson City, Capitol Building, Old Assembly Chamber, and Las Vegas, Grant Sawyer Bldg, Suite 5100

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|------------------------|---|-------------------------------------|
| 9(a) | Enterprise IT Services | State of Nevada | Shannon Rahming, CIO |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Future equipment and related software upgrades and maintenance will be necessary to preserve the functionality of the communication equipment. EITS will maintain and staff room operations as well as provide staff for training in equipment use.

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/16 |
| PROJECT TITLE (Autopopulate) North South Emergency Communication Upgrade | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| | | |
|------------------|---------------------|--------------|
| LV-UASI % | State-wide % | TOTAL |
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|----------------|-------------------|-----------------|
| Installation of necessary emergency communication equipment RNO - LV, two trips | | \$ 1,665.00 | \$ 1,665.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Emergency communications equipment installed both north and south locations | | \$ 175,000.00 | \$ 175,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 176,665.00 | \$ 176,665.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|---------------|--|-----------------------------|---------------------------|-----------------------------|
| 1 | Receive Funding | | | |
| 2 | execute necessary contracts | 9/1/16 | 10/1/16 | 1 |
| 3 | receive information, process, analyze and disseminate emergency | 9/1/16 | 11/1/16 | 2 |
| 4 | installation of communications equipment | 12/1/16 | 1/1/17 | 1 |
| 5 | staff training on communication equipment | 1/1/17 | 2/1/17 | 2 |
| 6 | maintain necessary updates and equipment software solutions in place | 1/1/17 | 7/1/18 | 18 |
| 7 | close out | 7/1/18 | 8/1/18 | 1 |
| 8 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT BB**

| | |
|----------------------------------|---|
| Project Title: | North South Emergency Communication Upgrade |
| Proposing/Lead Agency: | Department of Administration |
| Proposed Project Manager: | Patrick Cates, Director Department of Administration, State of Nevada |

| FIELD ID | CONTENT |
|-------------------------------------|---|
| 5) PROJECT OUTCOME | <p>This project will provide for timely, accurate and actionable information during high emergency event with dissemination and feedback available from face to face communication contact between North and South locations by Governor and executive staff while also allowing connections to a variety of other sites for emergency command centers - cities, counties, etc.</p> <p>The project will strengthen and make usable the existing communications methods to be used by the Governor's Office for emergency situations with citizenry and emergency first responders. This is an important investment for communication to facilitate responders to link up the State Capital and Governor's Office in Las Vegas to facilitate communications with the Governor and executive heads under emergency situations. The project will focus on minimizing existing gaps in information sharing and public information warning communications by aligning video technology with operational capabilities, which provides the foundation necessary to accomplish a high level of interoperability with the Governor's Office in times of emergency. The existing video conference equipment was originally purchased with DEM grant funds. That equipment is now beyond its service life and failing. Firmware updates have not been available for three years, making the existing equipment a security vulnerability for the State's network. To ensure effective emergency communication by and with the Governor and executive staff, new equipment is urgently needed. The Old Assembly Chamber in the State Capital is to be renovated to serve as the primary video conference center during times of emergency to facilitate expanded capacity with more participation by executive staff and media than is possible in the smaller Guinn Room used previously.</p> |
| 13) TASKS & SCHEDULES/#3 | receive information, process, analyze and disseminate emergency communication steps for information sharing |

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 2/22/16 |
|--|----------------------------------|

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Statewide NIMS |
| 2) Proposing/Lead Agency: | Nevada Division of Emergency Management |
| 3) Proposed Project Manager: | James L. Walker |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).
- The outcome of this project will be to sustain fundamental NIMS-required programs and projects statewide to all jurisdictions, tribes, and disciplines. This project will support continued improvement in NIMS-required planning, training, and exercise programs, as well as support the Statewide Resource Management Program and Credentialing Project for physical, logical and incident access control and identify verification. The NIMS Program sets the foundation for the core capability of Operational Coordination which crosses all Mission Areas of the National Preparedness Goal under PPD-8. Additionally, NIMS programs are foundational to all other core capabilities identified by the Nevada Commission on Homeland Security. Further, this project meets the Nevada Commission on Homeland Security FFY 2016 priority of Operational Coordination.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>
- | | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | PLANNING - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- Project Management shall:

 - a) Conduct three core assessments in the URT: Threat and Hazard Identification and Risk Assessment (THIRA), State Preparedness Report (SPR), and NIMS to assess current gaps in NIMS compliance and capabilities.
 - b) Conduct the Annual Training, Exercise Planning Workshop (TEPW) to determine jurisdictional plans to address shortfalls.
 - c) Use Staff and Contractor support to assist jurisdictions and tribes in NIMS planning, training, and exercise activities as well as resource typing, qualification and inventory.
 - d) Sustain resource management activities including WebEOC, Resource Request and Deployment Module (RRDM), typing and inventory.
 - e) Continued development of the Credentialing Project for physical, logical and incident access control and identify verification efforts designed to meet federal requirements and overcome identified gaps.
 - f) Conduct HSEEP-compliant exercise activities and their resulting AAR/IP process.

This project supports the life cycle of Emergency Management, designed to ensure compliance of HSGP guidance, maintain required EMAP accreditation, and continue to develop and sustain all program areas.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| | 9(a) | Not applicable | NA |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- The NIMS Program investment will require sustainment funds based upon changes in NIMS requirements, attrition within agencies and organizations, SPR, THIRA, and NIMSCAST evaluations, planning improvements, exercise and real event AAR's and IP's, as well as maintenance of resource inventories, and credentialing.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/16 |
| PROJECT TITLE (Autopopulate) Statewide NIMS | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| THIRA, SPR, and NIMS assessments within the Unified Reporting Tool(URT): Travel \$7,000 / Jurisdictional Plans meetings (\$33,000) Planner Training (\$10,000) | \$0.00 | \$ 50,000.00 | \$ 50,000.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| Contract Preparedness Program support (Planning, Training, Exercise, Resource Inventory/Typing/Credentialing, GIS) | \$0.00 | \$ 90,000.00 | \$ 90,000.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Resource Mgt Database Support (\$10,000), Project support equipment and software for Jurisdictions for RRDM/Credentialing (physical and logical access) (\$60,000), SATCOM equipment replacement (\$10,000), Computer (\$4500), GIS equipment and software (\$10,000) | \$0.00 | \$ 94,500.00 | \$ 94,500.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| State conducted training using Adjunct Instructors (\$50,000), Course materials, software and delivery technology (30,000), Credentialing project training (\$5,000); Training, Qualification and Back End Attribute Exchange (BAE) Software and Development (125,000) | \$0.00 | \$ 210,000.00 | \$ 210,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| Annual State Exercise (20,000) State/Jurisdiction/Tribal exercise support (\$20,000), | \$0.00 | \$ 40,000.00 | \$ 40,000.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| None | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 484,500.00 | \$ 484,500.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Conduct SPR, THIRA, NIMS assessments using the URT for State and Tribes | 10/16 | 10/18 | 24 |
| 3 | Conduct Jurisdictional Plan review and update | 10/16 | 10/18 | 24 |
| 4 | Conduct Cyber Planning | 10/16 | 10/18 | 24 |
| 5 | Purchase, deliver, training for Resource Mgt/Credentialing equipment | 10/16 | 10/18 | 24 |
| 6 | Prepare for and deliver Operational Coordination Training | 10/16 | 10/18 | 24 |
| 7 | Statewide Exercise IPC, MPC, FPC, and event | 10/16 | 10/18 | 24 |
| 8 | SEOC- Local EOC FE development to delivery | 10/16 | 10/18 | 24 |
| 9 | Purchase, develop and implement Training, Qualification and BAE Software | 10/16 | 10/18 | 24 |
| 10 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT CC**

| | |
|----------------------------------|---|
| Project Title: | Statewide NIMS |
| Proposing/Lead Agency: | Nevada Division of Emergency Management |
| Proposed Project Manager: | James L. Walker |

| FIELD ID | CONTENT |
|----------------------------------|---|
| 8) PROJECT IMPLEMENTATION | <p>Project Management shall:</p> <ul style="list-style-type: none">a) Conduct three core assessments in the URT: Threat and Hazard Identification and Risk Assessment (THIRA), State Preparedness Report (SPR), and NIMS to assess current gaps in NIMS compliance and capabilities.b) Conduct the Annual Training, Exercise Planning Workshop (TEPW) to determine jurisdictional plans to address shortfalls.c) Use Staff and Contractor support to assist jurisdictions and tribes in NIMS planning, training, and exercise activities as well as resource typing, qualification and inventory.d) Sustain resource management activities including WebEOC, Resource Request and Deployment Module (RRDM), typing and inventory.e) Continued development of the Credentialing Project for physical, logical and incident access control and identity verification efforts designed to meet federal requirements and overcome identified gaps.e) Conduct HSEEP-compliant exercise activities and their resulting AAR/IP process. <p>This project supports the life cycle of Emergency Management, designed to ensure compliance of HSGP guidance, maintain required EMAP accreditation, and continue to develop and sustain all program areas.</p> |

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 19, 2016 |
|--|--|

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Nevada Tribal NIMS |
| 2) Proposing/Lead Agency: | Inter-Tribal Council of Nevada (ITCN): Inter-Tribal Emergency Response Commission |
| 3) Proposed Project Manager: | Dan Hourihan |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

In recent years, Tribal emergency management programs have grown significantly. This growth is in large part due to the coordination and program deliverables of the Inter-Tribal Emergency Response Commission (ITERC), a department of the Inter-Tribal Council of Nevada (ITCN). By virtue of the FFY15 HSGP funding, we seek to sustain activities of the ITERC and move into the next phase of the Tribal NIMS project. This need is exacerbated by the significant personnel turn-over amongst Nevada's Tribes. This next phase will improve and enhance state-wide Tribal emergency management programs through increased planning implementation, training and exercises among the 27 Tribal Nations in the state of Nevada. Nevada's Tribes are in various stages of CEMP implementation and need further training and exercises to test capability, including Public Information and Warning, Operational Communication and Operational Coordination. By delivering Incident Command System (ICS) and other courses in-person, we can effectively demonstrate the ICS and how it will apply to Tribal government in both small and large, unified command incidents. Applying this training to activities conducted per the Homeland Security Exercise and Evaluation Program (HSEEP) will enhance planning implementation activities and NIMS capability across all core capabilities within each Tribal jurisdiction. Exercises will focus on three of the five Nevada Homeland Security Commission Priorities for FFY2015: Operational Coordination, Public Information and Warning and Intelligence and Information Sharing. The organization, outreach and involvement of the ITERC is recognized as a successful example of Tribal emergency management implementation and participation throughout the western U.S. and the ITERC is committed to helping Nevada's Tribes now and into the future.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | PUBLIC INFORMATION AND WARNING - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- #1 Receive Funding
 #2 Project Management Support of ITERC Director and Program Administrator to deliver Tribal NIMS components: Dan Hourihan
 #3 Training Schedule, plan and deliver minimum of three ICS/NIMS trainings: Dan Hourihan
 #4 Exercise Schedule, plan and deliver minimum of four HSEEP compliant exercises: Dan Hourihan and Crystal Harjo
 #5 Technical Assistance Provide NIMS implantation technical assistance to Tribes, as requested: Dan Hourihan and Crystal Harjo
 #6 Enhancement Maintain and enhance ITERC staff expertise through training and attendance at program related conferences and meetings: Dan Hourihan and Crystal Harjo

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|---|-------------------------------------|
| 9(a) | Inter-Tribal Emergency Response Commission (ITERC) Nevada | Dan Hourihan |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- The only continuing financial obligation is the recurring training, exercise and technical assistance necessary with existing personnel and staff turnover. The proposed funding solution is the continued support of the Nevada Homeland Security Grant Program, as well as any future funding sources.

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | February 19, 2016 |
| PROJECT TITLE (Autopopulate) Nevada Tribal NIMS | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|---------------|---------------|
| - Tribal Planning Technical Assistance: x 8 \$3000 - Office Lease: \$7200 - Landline, Mobil and Internet: \$1920 - Duplication: \$600 - Office Supplies: \$500 | | \$ 13,220.00 | \$ 13,220.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Tribal ICS Delivery x 3 | | \$ 2,700.00 | \$ 2,700.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| Tribal Exercise Support and Delivery x 4: \$4000 | | \$ 4,000.00 | \$ 4,000.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| Dan Hourihan, Director, ITERC: 90%, \$82,975 Crystal Harjo, Program Administrator, ITERC: 10%, \$6201 George Reves, Grant Specialist, ITERC 50%: \$5,200 ITCN Indirect Rate@ 17.8%: \$20345 | | \$ 114,721.00 | \$ 114,721.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 134,641.00 | \$ 134,641.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Lease office space, purchase and maintain landline, cell phone and internet | 9/2016 | 8/2018 | 24 |
| 3 | ITERC Director and ITERC Program Administrator to coordinate and oversee | 9/2016 | 8/2018 | 24 |
| 4 | Deliver a minimum of three ICS courses (100 through 400, 700 and 800) to | 9/2016 | 8/2018 | 24 |
| 5 | Deliver a minimum of four exercises per HSEEP to Tribal Nations in Nevada. | 9/2016 | 8/2018 | 24 |
| 6 | Provide technical assistance, upon request, to further NIMS compliance and | 9/2016 | 8/2018 | 24 |
| 7 | Maintain and enhance ITERC staff expertise through training and attendance at | 9/2016 | 8/2018 | 24 |
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FIELD EXPANSION/ENHANCEMENT**PROJECT DD**

| | |
|----------------------------------|---|
| Project Title: | Nevada Tribal NIMS |
| Proposing/Lead Agency: | Inter-Tribal Council of Nevada (ITCN): Inter-Tribal Emergency Response Commission |
| Proposed Project Manager: | Dan Hourihan |

| FIELD ID | CONTENT |
|----------------------------------|--|
| 5) PROJECT OUTCOME | <p>In recent years, Tribal emergency management programs have grown significantly. This growth is in large part due to the coordination and program deliverables of the Inter-Tribal Emergency Response Commission (ITERC), a department of the Inter-Tribal Council of Nevada (ITCN). By virtue of the FFY15 HSGP funding, we seek to sustain activities of the ITERC and move into the next phase of the Tribal NIMS project. This need is exacerbated by the significant personnel turn-over amongst Nevada's Tribes. This next phase will improve and enhance state-wide Tribal emergency management programs through increased planning implementation, training and exercises among the 27 Tribal Nations in the state of Nevada. Nevada's Tribes are in various stages of CEMP implementation and need further training and exercises to test capability, including Public Information and Warning, Operational Communication and Operational Coordination. By delivering Incident Command System (ICS) and other courses in-person, we can effectively demonstrate the ICS and how it will apply to Tribal government in both small and large, unified command incidents. Applying this training to activities conducted per the Homeland Security Exercise and Evaluation Program (HSEEP) will enhance planning implementation activities and NIMS capability across all core capabilities within each Tribal jurisdiction. Exercises will focus on three of the five Nevada Homeland Security Commission Priorities for FFY2015: Operational Coordination, Public Information and Warning and Intelligence and Information Sharing. The organization, outreach and involvement of the ITERC is recognized as a successful example of Tribal emergency management implementation and participation throughout the western U.S. and the ITERC is committed to helping Nevada's Tribes now and into the future.</p> |
| 8) PROJECT IMPLEMENTATION | <p>#1 Receive Funding #2 Project Management Support of ITERC Director and</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT DD**

| | |
|----------------------------------|---|
| Project Title: | Nevada Tribal NIMS |
| Proposing/Lead Agency: | Inter-Tribal Council of Nevada (ITCN): Inter-Tribal Emergency Response Commission |
| Proposed Project Manager: | Dan Hourihan |

| | |
|------------------------------------|--|
| | <p>Program Administrator to deliver Tribal NIMS components: Dan Hourihan</p> <p>#3 Training Schedule, plan and deliver minimum of three ICS/NIMS trainings: Dan Hourihan</p> <p>#4 Exercise Schedule, plan and deliver minimum of four HSEEP compliant exercises: Dan Hourihan and Crystal Harjo</p> <p>#5 Technical Assistance Provide NIMS implantation technical assistance to Tribes, as requested: Dan Hourihan and Crystal Harjo</p> <p>#6 Enhancement Maintain and enhance ITCN staff expertise through training and attendance at program related conferences and meetings: Dan Hourihan and Crystal Harjo</p> |
| 12a) BUDGET/PLANNING | <ul style="list-style-type: none"> - Tribal Planning Technical Assistance: x 8 \$3000 - Office Lease: \$7200 - Landline, Mobil and Internet: \$1920 - Duplication: \$600 - Office Supplies: \$500 |
| 12f) BUDGET/PERSONNEL | <p>Dan Hourihan, Director, ITCN: 90%, \$82,975</p> <p>Crystal Harjo, Program Administrator, ITCN: 10%, \$6201</p> <p>George Reves, Grant Specialist, ITCN 50%: \$5,200</p> <p>ITCN Indirect Rate@ 17.8%: \$20345</p> |
| 13) TASKS & SCHEDULE/#2 | Lease office space, purchase and maintain landline, cell phone and internet services. Pay for office supplies and miscellaneous costs. |
| 13) TASKS & SCHEDULE/#3 | ITCN Director and ITCN Program Administrator to coordinate and oversee program, as well as to provide outreach services. |
| 13) TASKS & SCHEDULE/#4 | Deliver a minimum of three ICS courses (100 through 400, 700 and 800) to Tribal Nations in Nevada. |

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 17, 2016 |
|--|--|

- | | |
|-------------------------------------|---------------------------------|
| 1) PROJECT TITLE: | CBRNE Task Force Sustainment |
| 2) Proposing/Lead Agency: | LVMPD/ARMOR Section |
| 3) Proposed Project Manager: | Richard Breeden / Roger Haskins |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To sustain the Operational Coordination capability of the NV CBRNE Task Force, we are requesting to procure replacement equipment including Chemical, Biological, Radiological, Nuclear, Explosive (CBRNE) Detection & Identification; data transmission/integration; hazard mitigation; for items that have exceeded service life, reached obsolescence or are beyond feasible repair. Equipment items include: liquid, solid and gaseous Chemical detection, classification and identification equipment; Radiological and Nuclear Detection & Identification Equipment. The request is to replace or upgrade equipment utilized by the LVMPD ARMOR Section (containing officers from LVMPD, NHP, NLVPD, and HPD) in coordination with multiple agencies throughout NV at multiple, high-profile, large-capacity and real-time operational CBRNE events.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | INTERDICTION AND DISRUPTION - [Mission Areas: PREVENTION/PROTECTION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Upon confirmation of the grant award, LVMPD will proceed with purchasing equipment and support services outlined in the proposal in accordance with LVMPD and DHS grant purchasing policy.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | LVMPD / ARMOR Section | County | Rick Breeden / Roger Haskins |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Currently, the equipment that would be replaced by this purchase is out of warranty and no longer fully supported by their manufacturers. With the purchase of updated equipment and warranties, the resulting support and maintenance cost should be reduced. Requirement of future grant allocation in support of this project will be deferred for multiple years.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | February 17, 2016 |
| PROJECT TITLE (Autopopulate) | CBRNE Task Force Sustainment |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 41 | 59 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|---------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Procure replacement equipment including Remote CBRNE Detection and Identification Monitors, Data Integration and Remotely Operated Vehicle Upgrades; As we are sustaining current capabilities, the resources will be phased into use replacing outdated equipment and support as they become available. | \$277,000.00 | \$ 395,640.00 | \$ 672,640.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$277,000.00 | \$ 395,640.00 | \$ 672,640.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---------------------------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Contract with chosen Vendor | 9/16 | 3/17 | 6 |
| 3 | Purchase and Delivery | 3/17 | 6/17 | 3 |
| 4 | Installation, Implementation, Testing | 6/17 | 9/17 | 3 |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
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|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/18/16 |

- | | |
|-------------------------------------|-------------------------------|
| 1) PROJECT TITLE: | Clark County EOC Enhancements |
| 2) Proposing/Lead Agency: | Clark County OEMHS |
| 3) Proposed Project Manager: | John Steinbeck |

- 4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The goal of this project is to enhance Clark County Emergency Management Operations by continuing to establish an efficient, cost effective Emergency Operations center for Level 2 activations as defined in Clark County's Emergency Operations' Plan. CCOEM began the process of converting an existing training room to accommodate a primary EOC in FFY2013. A fully functioning EOC will support all mission areas as well as the 5 core capabilities which comprise the Nevada Commission on Homeland Security's priorities.

- 6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | PUBLIC INFORMATION AND WARNING - [Mission Area: ALL] |

- 7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Existing staff will manage this project as well as any vendor contracts to procure, install, and construct the necessary equipment and infrastructure needed to complete this project.

- 9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | Clark County OEMHS | Clark County | John Steinbeck |
| 9(b) | | | |
| 9(c) | | | |

- 10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Future phases of this project may be required. Various funding sources have been leveraged to implement the phases completed so far, including EMPG, EPWG, and HSWG M&A. Should grant funding not be available in the future, capital funds will be requested through Clark County's budget process. No County funds have currently been budgeted for this project.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/18/16 |
| PROJECT TITLE (Autopopulate) Clark County EOC Enhancements | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|--------------|------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Procurement and installation of back-up generator, including construction of a pad and fencing; electrical panel, security surveillance equipment, conduit, wiring, and networking equipment. | \$300,000.00 | | \$ 300,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$300,000.00 | \$ 0.00 | \$ 300,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Procurement process | 11/16 | 2/17 | 4 |
| 3 | BCC approval of vendor contracts, as required | 2/17 | 4/17 | 3 |
| 4 | Issuance of purchase orders and receipt of equipment | 4/17 | 5/17 | 2 |
| 5 | Installation of equipment inside facility | 6/17 | 9/17 | 4 |
| 6 | Acquisition of any required permits, approvals, and construction of | 6/17 | 12/17 | 7 |
| 7 | infrastructure outside facility | | | |
| 8 | | | | |
| 9 | | | | |
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|--|--|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 18, 2016 |
|--|--|

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|-------------------------------------|---|
| 1) PROJECT TITLE: | Metropolitan Medical Response System |
| 2) Proposing/Lead Agency: | City of Las Vegas - Department of Fire & Rescue |
| 3) Proposed Project Manager: | Chris Sproule |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The goal of this project is to sustain the Metropolitan Medical Response System (MMRS) and the core capabilities of Operational Coordination, Intelligence and Information Sharing, Operational Communications, and Public Health and Medical Services.

MMRS supports the integration of law enforcement, fire, emergency management, health, and medical systems into a coordinated response to a mass casualty incident caused by a WMD, an incident involving hazardous materials, an epidemic disease outbreak, or natural disaster. The focus of the program is to decrease morbidity and mortality, and to increase survivability, during those first critical hours following a disaster. MMRS enhances the response and management capabilities, and improves the existing local operational systems, of a community before an incident occurs.

MMRS achieves this mission by creating an operational system at the local level intended to respond to and manage the first 24-96 hours of any event that creates mass casualties, or casualties requiring unique care capabilities, until State or Federal response resources become available. MMRS creates this operational system by developing plans, conducting training and exercises, and acquiring pharmaceuticals, personal protective equipment, and other specialized response equipment.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | INTELLIGENCE AND INFORMATION SHARING - [Mission Areas: PREVENTION/PROTECTION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The Las Vegas MMRS Coordinator is the Project Manager and will be responsible for project implementation and all aspects of planning, organizing, equipping, training, and conducting exercises, as it pertains to this project. The MMRS Coordinator will work closely with the City of Las Vegas Office of Emergency Management and Finance Department to ensure grant requirements are met with fiscal integrity and appropriate accountability and documentation.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**

| | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-------------------------|---|-------------------------------------|
| 9(a) | Las Vegas Fire & Rescue | City of Las Vegas | Chris Sproule |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Sustainment activities for recurring costs will include transferring these costs from MMRS program funding to the jurisdictions/agencies that are currently benefiting from the services.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | February 18, 2016 |
| PROJECT TITLE (Autopopulate) Metropolitan Medical Response System | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| Computer, phone, etc. | \$5,000.00 | | \$ 5,000.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| FirstWatch Real Time Early Warning System Annual Maintenance | \$45,000.00 | | \$ 45,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| MMRS Coordinator Salary and Benefits (12 months) | \$155,000.00 | | \$ 155,000.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$205,000.00 | \$ 0.00 | \$ 205,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Procure and Schedule Training (IMT, NIMS/ICS, etc.) | 6/16 | 7/16 | 1 |
| 3 | Maintain MMRS Capabilities | 6/16 | 4/17 | 10 |
| 4 | Strengthen IMT Capabilities | 6/16 | 4/17 | 10 |
| 5 | Strengthen Public Health, Fire, EMS, and Law Enforcement Integration | 6/16 | 4/17 | 10 |
| 6 | Conduct Training (IMT, NIMS/ICS, etc.) | 7/16 | 4/17 | 9 |
| 7 | Update Plans, Policies, and Procedures as Appropriate | 1/17 | 4/17 | 3 |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT GG**

| | |
|----------------------------------|---|
| Project Title: | Metropolitan Medical Response System |
| Proposing/Lead Agency: | City of Las Vegas - Department of Fire & Rescue |
| Proposed Project Manager: | Chris Sproule |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>The goal of this project is to sustain the Metropolitan Medical Response System (MMRS) and the core capabilities of Operational Coordination, Intelligence and Information Sharing, Operational Communications, and Public Health and Medical Services.</p> <p>MMRS supports the integration of law enforcement, fire, emergency management, health, and medical systems into a coordinated response to a mass casualty incident caused by a WMD, an incident involving hazardous materials, an epidemic disease outbreak, or natural disaster. The focus of the program is to decrease morbidity and mortality, and to increase survivability, during those first critical hours following a disaster. MMRS enhances the response and management capabilities, and improves the existing local operational systems, of a community before an incident occurs.</p> <p>MMRS achieves this mission by creating an operational system at the local level intended to respond to and manage the first 24-96 hours of any event that creates mass casualties, or casualties requiring unique care capabilities, until State or Federal response resources become available. MMRS creates this operational system by developing plans, conducting training and exercises, and acquiring pharmaceuticals, personal protective equipment, and other specialized response equipment.</p> |

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted Feb. 17, 2016 |
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|-------------------------------------|---|
| 1) PROJECT TITLE: | Mass Care & Shelter back-up generators |
| 2) Proposing/Lead Agency: | City of Las Vegas, Office of Emergency Management |
| 3) Proposed Project Manager: | Steven Ford |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To establish mass care and shelter capability for the City of Las Vegas. Users of this capability will be residents of the City of Las Vegas/Clark county who will have need of temporary care & shelter during a catastrophic event. Specific facilities to be included in this project are the East Las Vegas, Doolittle, Stupak, and Mirabelli Community Centers.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | MASS CARE SERVICES - [Mission Area: RESPONSE] |
| Secondary Core Capability: | MASS CARE SERVICES - [Mission Area: RESPONSE] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
1. Design for the modifications to existing electrical distribution systems of four (4) community centers will be completed by staff of the Facilities Management division of the City of Las Vegas.
 2. Two (2) 350kW portable generators will be placed on order by the Facilities Management division.
 3. Staff of the Facilities Management division will perform all needed facility modifications to the community centers,
 4. Once generators are received, testing will be completed at both community centers. After testing, generators will be stored at a City of Las Vegas maintenance facility until needed. Biannual load testing at the facilities will be performed.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|---|-------------------------------------|
| 9(a) | Office of Emergency Management | City of Las Vegas, NV Steve Ford |
| 9(b) | | |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Ongoing financial obligations are limited to the periodic testing and maintenance of the generators. This cost will be absorbed into the Facilities Management division's operational funding.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | Feb. 17, 2016 |
| PROJECT TITLE (Autopopulate) | Mass Care & Shelter back-up generators |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Procurement and installation of emergency power systems, to include all site modifications/preparation, conduit, switchgear, wiring, and portable generators, which will be dedicated to the affected community centers. | \$500,000.00 | | \$ 500,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$500,000.00 | \$ 0.00 | \$ 500,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Accept award of grant (City Council Approval) | | 10/16 | |
| 3 | Begin construction on facility modifications, including installation of wiring, <input type="checkbox"/> | 11/16 | 8/17 | |
| 4 | Procurement of two (2) 350kW generators with two (2) DOT certified trailers | | 6/17 | |
| 5 | Complete facility modifications, generator testing | | 8/17 | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
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| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT HH**

| | |
|----------------------------------|---|
| Project Title: | Mass Care & Shelter back-up generators |
| Proposing/Lead Agency: | City of Las Vegas, Office of Emergency Management |
| Proposed Project Manager: | Steven Ford |

| FIELD ID | CONTENT |
|------------------------------------|---|
| 13) TASKS & SCHEDULE/#3 | Begin construction on facility modifications, including installation of wiring, conduits, wiring, switchgear, etc |

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 2/19/16 |
|--|----------------------------------|

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Southern Nevada Incident Management Team Enhancement |
| 2) Proposing/Lead Agency: | Clark County Fire Department |
| 3) Proposed Project Manager: | Larry Haydu |

- 4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The goal of this project is to continue to expand and enhance the capabilities of the Southern Nevada Incident Management Team (IMT). This Type III IMT has been in existence for several years, and has made great strides in strengthening its multi-agency, multi-disciplinary membership in an effort to achieve maximum effectiveness in Operational Coordination. Building upon past successes in ICS position specific training is essential to achieving this desired outcome.

- 6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | SITUATIONAL ASSESSMENT - [Mission Area: RESPONSE] |

- 7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

A professional services contract would be acquired to train both seasoned and new IMT III members, with the intent of increasing the depth of training for each ICS position required to respond to all-hazards incidents, including man-made/terrorist events.

- 9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|------------------------------|---|-------------------------------------|
| 9(a) | Clark County Fire Department | Clark County | Assistant Fire Chief Larry Haydu |
| 9(b) | n/a | n/a | n/a |
| 9(c) | n/a | n/a | n/a |

- 10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Since this is a one-time training class, no sustainment for this activity is required.

| | |
|--|--|
| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 2/19/16 |
| PROJECT TITLE (Autopopulate) | Southern Nevada Incident Management Team Enhancement |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|-------------|------------|--------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| 20 Port, Digital, Full Keypad VHF,6w,512ch,136-174MHz radios to support field operations for IMT members plus 20 150-170 MHz, SMA antennas and 20 battery clamshell "AA" cell holders KNG-P | \$20,518.00 | | \$ 20,518.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Mutli-agency ICS position-specific training for IMT III members. | \$20,000.00 | | \$ 20,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$40,518.00 | \$ 0.00 | \$ 40,518.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Begin Procurement Process for training | Nov2016 | Jan2017 | 2 |
| 3 | Hire Vendor | Feb2017 | March2017 | 2 |
| 4 | Schedule training | April2017 | June2017 | 3 |
| 5 | Conduct training | July2017 | July2017 | 1 |
| 6 | Begin procurement process for radios | Nov2016 | Jan2017 | 2 |
| 7 | Purchase radios | Jan2017 | March2017 | 3 |
| 8 | Receive and distribute radios and conduct training | April2017 | July2017 | 4 |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
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|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/22/2016 |

- | | |
|-------------------------------------|-----------------|
| 1) PROJECT TITLE: | LVFR Bomb squad |
| 2) Proposing/Lead Agency: | LVFR |
| 3) Proposed Project Manager: | Steven Poe |

- 4) **CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) **PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).
- The goal of this project is to sustain the Las Vegas Bomb Squad by supporting the National Priority of: "Strengthen Chemical, Biological, Radiological/Nuclear, and Explosive (CBRNE) Detection, Response, and Decontamination Capabilities" It focuses on the Core Capabilities of: Screening, Search and Detection and the target capabilities of CBRNE Detection.

The focus of this project is to decrease morbidity and mortality, and to increase survivability, during a Bomb Squad incident

- 6) **CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>
- | | |
|-----------------------------------|---|
| Primary Core Capability: | THREATS AND HAZARD IDENTIFICATION - [Mission Area: MITIGATION] |
| Secondary Core Capability: | SCREENING, SEARCH, AND DETECTION - [Mission Areas: PREVENTION/PROTECTION] |

- 7) **PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|--------------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | INTELLIGENCE AND INFORMATION SHARING |

- 8) **PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- Implementation will be conducted by Steven Poe and consist of procurement, training and delivering of the equipment to the LVFR Bomb Squad.

- 9) **SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-------------------------|---|-------------------------------------|
| 9(a) | Las Vegas Fire & Rescue | City of Las Vegas | Steven Poe |
| 9(b) | | | |
| 9(c) | | | |

- 10) **SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- All equipment purchased under this grant will be maintained by LVFR until it reaches its projected end-of-useful-life in 7-8 years.

| | |
|--|-----------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/22/2016 |
| PROJECT TITLE (Autopopulate) | LVFR Bomb squad |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| 9 Separate X-Ray Units that are capable of being transported and used by a single individual which is a significant improvement over the current single unit that is much larger and difficult for one person to carry and operate, the picture quality of our current unit is significantly lower, and the speed of the deployment of the current unit is time consuming and man -power intensive | \$625,810.00 | | \$ 625,810.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$625,810.00 | \$ 0.00 | \$ 625,810.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|----------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Order Equipment | 9/16 | 1/17 | 1 |
| 3 | Receive Equipment | 2/17 | 3/17 | 1 |
| 4 | Distribute Equipment | 3/17 | 4/17 | 1 |
| 5 | Closeout Grant | 4/17 | 5/17 | 1 |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
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| 12 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT JJ**

| | |
|----------------------------------|-----------------|
| Project Title: | LVFR Bomb squad |
| Proposing/Lead Agency: | LVFR |
| Proposed Project Manager: | Steven Poe |

| FIELD ID | CONTENT |
|------------------------------|--|
| 12c) BUDGET/EQUIPMENT | 9 Separate X-Ray Units that are capable of being transported and used by a single individual which is a significant improvement over the current single unit that is much larger and difficult for one person to carry and operate, the picture quality of our current unit is significantly lower, and the speed of the deployment of the current unit is time consuming and man -power intensive |

| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/22/2016 |

| | |
|-------------------------------------|-----------------|
| 1) PROJECT TITLE: | CBRN Monitoring |
| 2) Proposing/Lead Agency: | LVFR |
| 3) Proposed Project Manager: | William Grass |

4) CLASSIFICATION - Check the primary intention of the Proposed Project: **Choose one:**

| | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The goal of this project is to sustain the Las Vegas HAZMAT Team by supporting the National Priority of: "Strengthen Chemical, Biological, Radiological/Nuclear, and Explosive (CBRNE) Detection, Response, and Decontamination Capabilities" It focuses on the Core Capabilities of: Screening, Search and Detection and the target capabilities of CBRNE Detection. The Las Vegas HAZMAT Team is the only Type I HAZMAT team in Southern Nevada and supports the jurisdictions of, including but not limited to, the City of Las Vegas, City of North Las Vegas, Henderson, Clark County, and Boulder City. The focus of this project is to decrease morbidity and mortality, and to increase survivability, during a HAZMAT incident

6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | THREATS AND HAZARD IDENTIFICATION - [Mission Area: MITIGATION] |
| Secondary Core Capability: | SCREENING, SEARCH, AND DETECTION - [Mission Areas: PREVENTION/PROTECTION] |

7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed

| | |
|----------------------------|---|
| NCHS FFY16 Priority | #2 - INTELLIGENCE AND INFORMATION SHARING |
| Urban Area Strategy | INTELLIGENCE AND INFORMATION SHARING |

8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Implementation will be conducted by William Grass and consist of procurement, training and delivering of the equipment to the LVFR Hazmat team

9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.

| | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-------------------------|---|-------------------------------------|
| 9(a) | Las Vegas Fire & Rescue | City of Las Vegas | William Grass |
| 9(b) | | | |
| 9(c) | | | |

10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution

All equipment purchased under this grant will be maintained by LVFR until it reaches its projected end-of-useful-life in 10 years.

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/22/2016 |
| PROJECT TITLE (Autopopulate) CBRN Monitoring | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| 1 - Thermo Scientific "Gemini" Monitor. used to detect unknown Liquids and Solids. | \$136,563.00 | | \$ 136,563.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$136,563.00 | \$ 0.00 | \$ 136,563.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|----------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Order Equipment | 9/16 | 10/16 | 1 |
| 3 | Receive Equipment | 10/16 | 11/16 | 1 |
| 4 | Distribute Equipment | 11/16 | 12/16 | 1 |
| 5 | Closeout Grant | 1/17 | 2/17 | 1 |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
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| | |
|--|-----------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/17/2016 |

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Henderson Regional HazMat Response Capability |
| 2) Proposing/Lead Agency: | City of Henderson |
| 3) Proposed Project Manager: | Ryan Turner, Manager of Emergency Management & Safety |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

This investment supports ongoing efforts to enhance mitigation, preparedness, and response capabilities for the Henderson Fire Department (HFD) in operational coordination. The project requiring investment is focused on mitigating and preparing for the risk of potential catastrophic hazardous materials incidents in the City of Henderson. This project is part of a regional collaboration aimed at providing coordinated capabilities for threats and hazards across the area. The Clark County Hazard Mitigation Plan and Threat and Hazard Identification and Risk Assessment indicate a need for an additional response capability to address needs within Henderson. The process has included identifying participating agency resources; identifying gaps; and implementing strategies in a combined effort that involves public safety entities, local and state government, and federal partners. The disbanding of the county Type I Hazardous Materials Response Team (HMRT) has created a serious gap in hazardous materials response for Henderson. This investment seeks specific enhancements for the Henderson Fire Department regarding operational coordination and situational assessment. This project will provide assets to support the fire department's capacity to respond to Type II hazardous material incidents. This project will enhance an existing capability, principally through the acquisition of the following equipment:

- Gemini S1, English, Gray Boot - Gemini: Rugged handheld system integrating Raman and FTIR spectroscopy for identification of unknown solid and liquid chemicals.
- Realink 3 Mesh Modem Kit & Realink 3 Modem Kit - These modems will enhance wireless capabilities for remote air monitoring. Remote air monitoring improves safety and productivity by allowing air monitors to be read at the command post and research center.
- ProRAE Guardian License (Tier 3) - Required to utilize ProRAE software and remotely monitor ppbRAE.
- ToxiRAE Pro CO2 x 2 wireless monitors and calibration gas - CO2 is a widely utilized gas responsible for an increasing number of dangerous incidents. The chemical properties of CO2 reduce the reliability of O2 sensors to detect the potential presence of CO2. These CO2 detectors are the only reliable method to determine the presence of CO2.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | THREATS AND HAZARD IDENTIFICATION - [Mission Area: MITIGATION] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

With this grant application, the Henderson Fire Department (HFD) would like to purchase Hazardous Materials Detection and Sampling Equipment for \$107,621. If awarded, the department has already identified vendors and specific equipment items related to this request. Once purchased, the items would be immediately put in service.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | | Political Jurisdiction (i.e.) City, County, | | |
|-----------------------|-------------|---|-------------------------------------|--------------|
| | | State, etc. | Project Representative (individual) | |
| Agency (FD, PD, etc.) | State, etc. | City, County | City, County | City, County |
| 9(a) n/a | | | | |
| 9(b) n/a | | | | |
| 9(c) n/a | | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- This one-time investment using grant funds provides a long-term solution to support multiple core capabilities. City funds will be used for required maintenance and it is anticipated that all associated equipment will be in frontline service providing benefit to the community for up to 5 years.

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/17/2016 |
| PROJECT TITLE (Autopopulate) Henderson Regional HazMat Response Capability | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| | | |
|------------------|---------------------|--------------|
| LV-UASI % | State-wide % | TOTAL |
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|----------------|-------------------|-----------------|
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Henderson Regional HazMat Response Capability Equipment | \$107,621.00 | \$ 0.00 | \$ 107,621.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$107,621.00 | \$ 0.00 | \$ 107,621.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|---------------|---|-----------------------------|---------------------------|-----------------------------|
| 1 | Receive Funding | | | |
| 2 | Receive Award Letter | 9/2016 | 10/2016 | 1 |
| 3 | Create Agenda Item and receive approval from City Council | 10/2016 | 11/2016 | 1 |
| 4 | Order Equipment | 11/2016 | 1/2017 | 3 |
| 5 | Test Equipment | 1/2017 | 2/2017 | 1 |
| 6 | Place Equipment in Full Service | 2/2017 | 3/2017 | 1 |
| 7 | Closeout Grant | 3/2017 | 4/2017 | 1 |
| 8 | | | | |
| 9 | | | | |
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| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT LL**

| | |
|----------------------------------|---|
| Project Title: | Henderson Regional HazMat Response Capability |
| Proposing/Lead Agency: | City of Henderson |
| Proposed Project Manager: | Ryan Turner, Manager of Emergency Management & Safety |

| FIELD ID | CONTENT |
|---------------------------|---|
| 5) PROJECT OUTCOME | <p>This investment supports ongoing efforts to enhance mitigation, preparedness, and response capabilities for the Henderson Fire Department (HFD) in operational coordination. The project requiring investment is focused on mitigating and preparing for the risk of potential catastrophic hazardous materials incidents in the City of Henderson. This project is part of a regional collaboration aimed at providing coordinated capabilities for threats and hazards across the area. The Clark County Hazard Mitigation Plan and Threat and Hazard Identification and Risk Assessment indicate a need for an additional response capability to address needs within Henderson. The process has included identifying participating agency resources; identifying gaps; and implementing strategies in a combined effort that involves public safety entities, local and state government, and federal partners. The disbanding of the county Type 1 Hazardous Materials Response Team (HMRT) has created a serious gap in hazardous materials response for Henderson. This investment seeks specific enhancements for the Henderson Fire Department regarding operational coordination and situational assessment. This project will provide assets to support the fire department’s capacity to respond to Type II hazardous material incidents. This project will enhance an existing capability, principally through the acquisition of the following equipment:</p> <ul style="list-style-type: none"> • Gemini S1, English, Gray Boot - Gemini: Rugged handheld system integrating Raman and FTIR spectroscopy for identification of unknown solid and liquid chemicals. • Realink 3 Mesh Modem Kit & Realink 3 Modem Kit – These modems will enhance wireless capabilities for remote air monitoring. Remote air monitoring improves safety and productivity by allowing air monitors to be read at the command post and research center. • ProRAE Guardian License (Tier 3) – Required to utilize ProRAE software and remotely monitor ppbRAE. |

FIELD EXPANSION/ENHANCEMENT**PROJECT LL**

| | |
|----------------------------------|---|
| Project Title: | Henderson Regional HazMat Response Capability |
| Proposing/Lead Agency: | City of Henderson |
| Proposed Project Manager: | Ryan Turner, Manager of Emergency Management & Safety |

| | |
|--|---|
| | <ul style="list-style-type: none">• ToxiRAE Pro CO2 x 2 wireless monitors and calibration gas – CO2 is a widely utilized gas responsible for an increasing number of dangerous incidents. The chemical properties of CO2 reduce the reliability of O2 sensors to detect the potential presence of CO2. These CO2 detectors are the only reliable method to determine the presence of CO2. |
|--|---|

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/17/2016 revised 02/22/16 |

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Henderson Multi-Use Emergency Operations Center (EOC) |
| 2) Proposing/Lead Agency: | City of Henderson |
| 3) Proposed Project Manager: | Ryan Turner, Manager of Emergency Management & Safety |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

Background: Henderson's Emergency Operation Center (EOC) is a central command and control facility where the City provides emergency preparedness and conducts emergency management functions at a strategic level in an emergency situation.

The current Henderson EOC was built in 1992 when the population was 87,000. Since that time, the population of Henderson has more than tripled to 280,000. Each year, the community's static population also increases by approximately 580,000 due to visitors and tourists who must also be accounted for in all preparedness and response efforts.

Henderson's EOC was built before the events of September 11, 2001 and does not reflect the changes in required homeland security planning and preparation that were developed at the national level as a result of this tragedy. In the 23 years since the EOC's construction, public safety needs and emergency events have both increased, along with the potential for threats from terrorism and natural disasters such as flash floods and earthquakes. In seeking support for construction of a new EOC, the City of Henderson is planning for current needs and for future growth and enhancing its capability to respond to a wide array of public safety and emergency events. The City's existing EOC is insufficient to meet current and future public safety and emergency preparedness response efforts.

The facility's inadequate space and outdated technology greatly limit operational effectiveness. The current 950 square foot facility only allows for 11 staff members to work in the EOC. This space limitation requires the City to operate various emergency coordination functions out of multiple spaces throughout the city.

This situation creates the potential for an ineffective response capability in large-scale emergencies. The EOC is also incapable of sustaining operations for an extended period of time in an emergency because it lacks a filtered HVAC system, dedicated water source, interoperable

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|--|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | PUBLIC INFORMATION AND WARNING - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- With this grant application, the City of Henderson will build out a new EOC. If awarded, the City of Henderson will add additional funding to support the overall cost estimate of \$900,000.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | Agency (FD, PD, etc.) | | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|-----------------------|-----|---|-------------------------------------|
| 9(a) | n/a | | |
| 9(b) | n/a | | |
| 9(c) | n/a | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- This one-time investment using grant funds provides a long-term solution to support multiple core capabilities. City funds will be used for annual maintenance and it is anticipated that the EOC will remain operational and serve as a multi-use facility for at least 10 years.

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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 02/17/2016 revised 02/22/16 |
| PROJECT TITLE (Autopopulate) | Henderson Multi-Use Emergency Operations Center (EOC) |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|--------------|------------|---------------|
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Henderson Multi-Use Emergency Operations Center (EOC) The build out of the EOC may include the following items: audio/visual equipment and installation, security systems, IT mainframe, hardware, and network tie-in, telephone/data wiring and cable TV, and FF&E Allowance. | \$400,000.00 | \$ 0.00 | \$ 400,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | \$0.00 | \$ 0.00 | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$400,000.00 | \$ 0.00 | \$ 400,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Receive Award Letter | 9/2016 | 10/2016 | 1 |
| 3 | Create Agenda Item and receive approval from City Council | 10/2016 | 11/2016 | 1 |
| 4 | Develop specifications/plan for all equipment associated with EOC build out | 11/2016 | 8/2017 | 9 |
| 5 | Order all equipment associated with EOC build out | 8/2017 | 11/2017 | 3 |
| 6 | Implement installation plan for all equipment associated with EOC build out | 11/2017 | 5/2019 | 18 |
| 7 | Test all equipment associated with EOC build out | 5/2019 | 07/2019 | 2 |
| 8 | Open EOC for full-service operations | 07/2019 | 08/19 | 1 |
| 9 | Closeout Grant | 8/19 | 09/19 | 1 |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT MM**

| | |
|----------------------------------|---|
| Project Title: | Henderson Multi-Use Emergency Operations Center (EOC) |
| Proposing/Lead Agency: | City of Henderson |
| Proposed Project Manager: | Ryan Turner, Manager of Emergency Management & Safety |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>Background: Henderson’s Emergency Operation Center (EOC) is a central command and control facility where the City provides emergency preparedness and conducts emergency management functions at a strategic level in an emergency situation.</p> <p>The current Henderson EOC was built in 1992 when the population was 87,000. Since that time, the population of Henderson has more than tripled to 280,000. Each year, the community’s static population also increases by approximately 580,000 due to visitors and tourists who must also be accounted for in all preparedness and response efforts.</p> <p>Henderson’s EOC was built before the events of September 11, 2001 and does not reflect the changes in required homeland security planning and preparation that were developed at the national level as a result of this tragedy. In the 23 years since the EOC’s construction, public safety needs and emergency events have both increased, along with the potential for threats from terrorism and natural disasters such as flash floods and earthquakes. In seeking support for construction of a new EOC, the City of Henderson is planning for current needs and for future growth and enhancing its capability to respond to a wide array of public safety and emergency events. The City’s existing EOC is insufficient to meet current and future public safety and emergency preparedness response efforts.</p> <p>The facility’s inadequate space and outdated technology greatly limit operational effectiveness. The current 950 square foot facility only allows for 11 staff members to work in the EOC. This space limitation requires the City to operate various emergency coordination functions out of multiple spaces throughout the city.</p> <p>This situation creates the potential for an ineffective response capability in large-scale emergencies. The EOC is also incapable of sustaining operations for an extended</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT MM**

| | |
|----------------------------------|---|
| Project Title: | Henderson Multi-Use Emergency Operations Center (EOC) |
| Proposing/Lead Agency: | City of Henderson |
| Proposed Project Manager: | Ryan Turner, Manager of Emergency Management & Safety |

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| | <p>period of time in an emergency because it lacks a filtered HVAC system, dedicated water source, interoperable backup voice communications and information management backbone with standard “plug and play” interoperability. In late 2014, elected officials, City management, and public safety staff from Henderson attended an Integrated Emergency Management Course (IEMC) at FEMA’s National Emergency Management Institute in Emmitsburg, Maryland. FEMA, along with City staff, identified the current EOC capability as a major public safety issue and an area for improvement in the Department of Homeland Security After Action Report/Improvement Plan.</p> <p>Current status: Following the IEMC in 2014, City staff conducted a needs assessment, evaluated existing resources and determined the EOC could not be remodeled due to space constraints. Utilizing national standards defined by FEMA and best practices across the country, City staff developed a project description and scope for a newly constructed EOC.</p> <p>As a rule of thumb, EOC space should be 50 to 85 feet per staff member. The proposed new Henderson EOC will consist of a secure structure with approximately 4,000 square feet of space. This configuration will allow for 47-80 staff members to work out of the center, which is the number required for executive staff, support staff, public information and rumor control monitoring. The facility will include ten offices, a policy/conference room for executive staff and a joint information center to provide coordinated and consistent public and interagency messaging. In addition, space will be provided for radio equipment and a large amount of data and technology equipment. The facility will include redundant systems such as a back-up generator, and enhanced HVAC equipment to maintain uninterrupted operations during an emergency for a duration of three to five days. The EOC will also house full-time emergency management staff and allow space for community partners.</p> |
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FIELD EXPANSION/ENHANCEMENT**PROJECT MM**

| | |
|----------------------------------|---|
| Project Title: | Henderson Multi-Use Emergency Operations Center (EOC) |
| Proposing/Lead Agency: | City of Henderson |
| Proposed Project Manager: | Ryan Turner, Manager of Emergency Management & Safety |

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|------------------------------|---|
| | <p>The build out of the EOC may include the following items: audio/visual equipment and installation, security systems, IT mainframe, hardware, and network tie-in, telephone/data wiring and cable TV, and FF&E Allowance.</p> <p>Plans also call for the Henderson Emergency Management Institute (HEMI) to be housed in the new EOC. The HEMI will be the focal point for training and education of all large-scale planning for City departments and services. Once completed, the new Henderson EOC will dramatically increase the City's disaster preparedness and response capabilities, increase public trust in the City's emergency preparedness programs and enhance the community's resilience to any threat or hazard.</p> |
| 12c) BUDGET/EQUIPMENT | <p>Henderson Multi-Use Emergency Operations Center (EOC)</p> <p>The build out of the EOC may include the following items: audio/visual equipment and installation, security systems, IT mainframe, hardware, and network tie-in, telephone/data wiring and cable TV, and FF&E Allowance.</p> |

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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | 02/16/2016 |

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | North Central Nevada Mobile Command Vehicle/Mobile Dispatch |
| 2) Proposing/Lead Agency: | Humboldt County Sheriff's Office |
| 3) Proposed Project Manager: | Mike Allen |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

Humboldt County Nevada, which encompasses approximately 10,000 square miles, is located about 170 miles east of Reno, and about 125 miles west of Elko, Nevada. Winnemucca is the County seat. Humboldt County has two major highway routes, which are Interstate 80 which runs east and west, and US Highway 95 which runs north and south. Humboldt County also has two railroad systems running through the area, Union Pacific Railways and South Pacific Railways. The railroads include Am-Track, Freight, Chemical and Nuclear Services. A rail-car station holding area is located within Winnemucca. The primary industry in the area is gold mining. As with any mine, explosives and chemicals are transported and used in the area on a regular basis. There are 2 explosives bunkers located in Humboldt County, which are also used for mining industry. In addition, there is a major power plant, Valmy, within the jurisdictional boundaries of Humboldt County. Valmy Power plant provides power to numerous communities in Nevada and Utah. A new phase is planned to increase their output of electricity. Nuclear waste, explosives, and chemicals are transported through Humboldt County on a regular basis on railroads and highways. Two State Prisons are located in the area. Lovelock Correctional Center is in Pershing County and the Winnemucca Honor Camp is located in Humboldt County. The Humboldt County Sheriff's Office has been called to assist the Nevada Department of Corrections on security issues within their facilities. There are also numerous elementary schools, middle schools, and high schools in the area. Humboldt County has an increase in tourism throughout the year during a variety of conventions and activities.

The Humboldt County Sheriff's Office provides emergency management, and emergency law enforcement services, including Search & Rescue, to Lander and Pershing Counties. Agreements are made with Lander and Pershing Counties to assist with emergency dispatch services when requested. Humboldt County Sheriff's Office, Winnemucca Police Department, Winnemucca Fire, Humboldt County Fire, Nevada Highway Patrol, Nevada Department of Public Safety Investigation Division, Lander County Sheriff's Office, Pershing County Sheriff's Office, Lovelock Police Department, Bureau of Indian Affairs and Humboldt General Hospital EMS Rescue often partner in emergency situations and establish unified commands and to use the available resources in the areas. Humboldt County Local Emergency Planning Committee is also active in the area. Humboldt County does align itself with the Nevada Division of Emergency Management in certain emergency situations, i.e., dissemination of the S1N1 swine flu vaccinations 2008, and Mercury Spill 2015.

The area is susceptible for numerous types of emergency responses, including wild fires, where a mobile command post is necessary to help mitigate emergency response. The primary goal of this request is to be prepared to establish and sustain Operational Coordination to recover from catastrophic events in emergency responses. The Mobile Command Vehicle will be used by Emergency Response leaders during emergencies throughout 3 Nevada counties. In addition, the Mobile Command Vehicle would be used as a redundant emergency dispatch

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- After funding has been secured, LDV will be contacted for design of vehicle. The vehicle will be designed to be able to have multi-purpose of a Mobile Command Post and a Mobile/Alternate Radio Communications Dispatch vehicle. After vehicle is designed, the vehicle will be built to specifications. Once the vehicle has been completed, LDV will deliver the vehicle and and provide training how to operate all the functions. Mobile Command Post will be deployed by 3 Counties to plan, prepare, prevent & mitigate emergencies.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | n/a | n/a | n/a |
| 9(b) | n/a | n/a | n/a |
| 9(c) | n/a | n/a | n/a |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Humboldt County Sheriff's Office will maintain the vehicle for routine maintenance and be responsible for fuel related costs.

| | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/16/2016 |
| PROJECT TITLE (Autopopulate) | North Central Nevada Mobile Command Vehicle/Mobile Dispatch |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| | | |
|------------------|---------------------|--------------|
| LV-UASI % | State-wide % | TOTAL |
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|----------------|-------------------|-----------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Procure Mobile Command Vehicle/Alternate Dispatch | | \$ 336,000.00 | \$ 336,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 336,000.00 | \$ 336,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|----------------------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Complete RFP process | 10/16 | 12/16 | 2 |
| 3 | Order Vehicle | 01/17 | 01/17 | 1 |
| 4 | Pay for Vehicle | 05/17 | 05/17 | 1 |
| 5 | Vehicle Delivered | 05/17 | 04/17 | 1 |
| 6 | LDV Provides Training on Vehicle | 05/17 | 05/17 | 1 |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
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FIELD EXPANSION/ENHANCEMENT**PROJECT NN**

| | |
|----------------------------------|---|
| Project Title: | North Central Nevada Mobile Command Vehicle/Mobile Dispatch |
| Proposing/Lead Agency: | Humboldt County Sheriff's Office |
| Proposed Project Manager: | Mike Allen |

| FIELD ID | CONTENT |
|---------------------------|--|
| 5) PROJECT OUTCOME | <p>Humboldt County Nevada, which encompasses approximately 10,000 square miles, is located about 170 miles east of Reno, and about 125 miles west of Elko, Nevada. Winnemucca is the County seat. Humboldt County has two major highway routes, which are Interstate 80 which runs east and west, and US Highway 95 which runs north and south. Humboldt County also has two railroad systems running through the area, Union Pacific Railways and South Pacific Railways. The railways include Am-Track, Freight, Chemical and Nuclear Services. A rail-car station holding area is located within Winnemucca. The primary industry in the area is gold mining. As with any mine, explosives and chemicals are transported and used in the area on a regular basis. There are 2 explosives bunkers located in Humboldt County, which are also used for mining industry. In addition, there is a major power plant, Valmy, within the jurisdictional boundaries of Humboldt County. Valmy Power plant provides power to numerous communities in Nevada and Utah. A new phase is planned to increase their output of electricity. Nuclear waste, explosives, and chemicals are transported through Humboldt County on a regular basis on railways and highways. Two State Prisons are located in the area. Lovelock Correctional Center is in Pershing County and the Winnemucca Honor Camp is located in Humboldt County. The Humboldt County Sheriff's Office has been called to assist the Nevada Department of Corrections on security issues within their facilities. There are also numerous elementary schools, middle schools, and high schools in the area. Humboldt County has an increase in tourism throughout the year during a variety of conventions and activities.</p> <p>The Humboldt County Sheriff's Office provides emergency management, and emergency law enforcement services, including Search & Rescue, to Lander and Pershing Counties. Agreements are made with Lander and Pershing Counties to</p> |

FIELD EXPANSION/ENHANCEMENT**PROJECT NN**

| | |
|----------------------------------|---|
| Project Title: | North Central Nevada Mobile Command Vehicle/Mobile Dispatch |
| Proposing/Lead Agency: | Humboldt County Sheriff's Office |
| Proposed Project Manager: | Mike Allen |

| | |
|--|--|
| | <p>assist with emergency dispatch services when requested. Humboldt County Sheriff's Office, Winnemucca Police Department, Winnemucca Fire, Humboldt County Fire, Nevada Highway Patrol, Nevada Department of Public Safety Investigation Division, Lander County Sheriff's Office, Pershing County Sheriff's Office, Lovelock Police Department, Bureau of Indian Affairs and Humboldt General Hospital EMS Rescue often partner in emergency situations and establish unified commands and to use the available resources in the areas. Humboldt County Local Emergency Planning Committee is also active in the area. Humboldt County does align itself with the Nevada Division of Emergency Management in certain emergency situations, ie., dissemination of the S1N1 swine flu vaccinations 2008, and Mercury Spill 2015.</p> <p>The area is susceptible for numerous types of emergency responses, including wild fires, where a mobile command post is necessary to help mitigate emergency response. The primary goal of this request is be prepared to establish and sustain Operational Coordination to recover from catastrophic events in emergency responses. The Mobile Command Vehicle will be used by Emergency Response leaders during emergencies throughout 3 Nevada counties. In addition, the Mobile Command Vehicle would be used as a redundant emergency dispatch platform for county-wide communications if ever necessary. The vehicle would also be made available to Pershing and Lander County when requested for emergencies in their respective areas. Humboldt County does not have a mobile incident command center or alternate dispatch platform. First responders are often tasked to work out of their patrol vehicles and do not have work stations or areas to prepare, plan, and develop emergency operational plans.</p> <p>The communities, citizens, visitors and first responders of Humboldt, Lander, & Pershing County would be the beneficiaries of this capability. The mobile command</p> |
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FIELD EXPANSION/ENHANCEMENT**PROJECT NN**

| | |
|----------------------------------|---|
| Project Title: | North Central Nevada Mobile Command Vehicle/Mobile Dispatch |
| Proposing/Lead Agency: | Humboldt County Sheriff's Office |
| Proposed Project Manager: | Mike Allen |

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| | <p>post/mobile dispatch would be situated in Humboldt County for effectiveness and efficiency of deployments to any of the listed respective areas.</p> <p>In addition, the mobile command vehicle would be a shared asset with the city and county fire departments, law enforcement agencies and emergency medical services. At the present time, Humboldt County is not prepared to respond and mitigate recovery from emergency incidents.</p> |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2-19-16 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Northern Nevada Homeland Security Radio Cache |
| 2) Proposing/Lead Agency: | Washoe County Emergency Management and Homeland Security |
| 3) Proposed Project Manager: | Aaron R. Kenneston |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
 Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

To sustain the Northern Nevada Homeland Security Radio Cache, used extensively by State and Regional agencies during training, exercises, and recent Northern Nevada disasters; by trading-in the P7200 model, due to excessive hardware failures and severely low parts availability, for the P25 Phase II compliant XG-75P models.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
 Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |
| Secondary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
 Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- This is a simple equipping project. During the FFY15 HSGP this project was approved; however, to support other competing projects the entire amount was not awarded. This project "makes the Cache whole" and purchases the remaining radios and new style peripherals. As discussed in the FFY15 project, the remainder of the radio cache will be "traded-in" under a Dailey-Wells Communications, Inc./Harris PSCP Upgrade/Trade-in Offer. The new XG-75P models will be returned to the cache, thus ensuring continuity and sustainment of the Homeland Security cache.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|---|-------------------------------------|
| 9(a) | Emergency Mgmt & Homeland Security | Washoe County |
| 9(b) | | Aaron R. Kenneston |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Washoe County will continue its role of replacing antennas, batteries, and other peripherals as they wear out.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2-19-16 |
| PROJECT TITLE (Autopopulate) | Northern Nevada Homeland Security Radio Cache |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) EXCLUDING the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|--------------|--------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| 20 each Portable XG-75 radios and 1 each mobile, with peripherals (antennas, "clamshells," batteries, and chargers). | | \$ 70,669.60 | \$ 70,669.60 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 70,669.60 | \$ 70,669.60 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---------------------------------------|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Initiate Purchase Agreement | 09/16 | 10/16 | 1 |
| 3 | Procure Homeland Security Radio Cache | 10/16 | 12/16 | 2 |
| 4 | Receive Radios and Sustain Cache | 01/17 | 02/17 | 1 |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |

- | | |
|-------------------------------------|--|
| 1) PROJECT TITLE: | Statewide Interoperability Coordinator (SWIC) |
| 2) Proposing/Lead Agency: | NV Division of Emergency Management & Homeland Security (NDEM) |
| 3) Proposed Project Manager: | Richard Martin - 775-687-0306 |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)..."]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

This project provides sustainment for the contract services of the Statewide Interoperability Coordinator (SWIC). The position is responsible for statewide communications governance, coordination, outreach, and support. They maintain the State Communications Interoperability Plan (SCIP), maintain involvement with many local, state, regional, and national committees and working groups, share information with tribes, counties, and special districts, monitor grant performance, and continually evaluate communications plans and training throughout the state.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|-------------------------------|
| NCHS FFY16 Priority | #4 - OPERATIONAL COORDINATION |
| Urban Area Strategy | |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work
- The SWIC guides jurisdictions with compliance of National Emergency Communications Plan (NECP) and the SCIP. They organize and manage the annual Nevada Communications Interoperability Summit (NCIS), represent the state on the Regional Emergency Communications Coordination Working Group (RECCWG) and the National Council of Statewide Interoperability Coordinators (NCSWIC). The SWIC coordinates between Nevada governance structures along with the Nevada Core Systems (NCORE) Executive Committee and the Nevada Commission on Homeland Security (NCHS), the Office of the Governor, and other interested bodies. The SWIC will continue to resolve project conflicts between subgrantees and federal documentation requirements. The SWIC has assisted in the development and evaluation of multiple grants and projects by jurisdictions statewide. This project will provide an annual progress report as described in the NECP.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | NDEM | State | Richard Martin |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- This program is currently in place and has historically been funded with 100% SHSP funds. The SWIC has never been funded through state or local budgets. Future sustainment is required to continue the program mission and to achieve the goal of these services in support of the NECP. SWIC travel.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 2/22/2016 |
| PROJECT TITLE (Autopopulate) | Statewide Interoperability Coordinator (SWIC) |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 0 | 100 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|---------|--------------|--------------|
| Travel (\$10,000 - in-state and out-of-state), Contract position 50% of the SWIC \$117,022.96/2 - \$58,511.48 (12 months). Requesting 6 months \$58,11.48/2 - \$29,255.74. Standard office supplies for the position \$500.00. Technology for position including 50% of cell phone and VPN \$828.95/2 = \$414.48 | | \$ 40,170.22 | \$ 40,170.22 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$0.00 | \$ 40,170.22 | \$ 40,170.22 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|---|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Receive Authority | 9/16 | 11/16 | 3 |
| 3 | Governance, Project Mgmt, Training, Outreach, Update SCIP, TA with OEC | 9/16 | 8/18 | 24 |
| 4 | Participate in Exercises | 9/16 | 8/18 | 24 |
| 5 | Plan and Participate with first responders regarding improving communications | 9/16 | 8/18 | 24 |
| 6 | Track and Report Grant Funding | 9/16 | 8/18 | 24 |
| 7 | | | | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 22, 2016 |
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- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | Communications Security Microwave Links Project |
| 2) Proposing/Lead Agency: | Clark County Information Technology |
| 3) Proposed Project Manager: | Lester Lewis |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
- Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The need for reliable emergency communications during terrorism related and other emergency incidents is critical to public safety and situational awareness for emergency preparedness stakeholders. This project would enhance security for public safety related transport network communications that are currently carried over microwave links between the Fire Alarm Office, University Medical Center and the Angel Peak communications facility. The equipment in operation is at capacity and is over ten years old. As such, it is especially vulnerable to equipment and system security failure that would impact virtually all public safety agencies' voice communications in the Las Vegas Urban Area. This project proposes to replace and upgrade existing equipment for two essential microwave links.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
- Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | CYBERSECURITY - [Mission Area: PROTECTION] |
| Secondary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|----------------------------|
| NCHS FFY16 Priority | #1 - CYBERSECURITY |
| Urban Area Strategy | OPERATIONAL COMMUNICATIONS |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
- Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

Clark County Information Technology (CCIT) staff will prepare a Scope of Work (SOW) and coordinate the procurement process for this project. A contractor will complete the project, including installation and testing of equipment, as well as the provisioning training, under the supervision of CCIT staff. The CCIT Project Manager will ensure that milestones are satisfactorily accomplished.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-------------------------------------|---|-------------------------------------|
| 9(a) | Clark County Information Technology | Clark County NV | Lester Lewis |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- The proposed equipment purchased will have a standard life expectancy with normal use, and would need to be replaced and funding pursued when it has reached the end of its operational functionality.

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| Nevada Homeland Security Grant Program (HSGP) | Date Submitted |
| Project Proposal for FFY16 HSGP Funding Description | February 22, 2016 |
| PROJECT TITLE (Autopopulate) | Communications Security Microwave Links Project |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|--------------|------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Two extra high power transmit microwave links and accompanying radio components, T1/Ethernet interfaces, antennae, waveguide systems, project implementation, installation and testing. | \$342,000.00 | | \$ 342,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Development and provision of training by the vendor who implements project. | \$14,000.00 | | \$ 14,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$356,000.00 | \$ 0.00 | \$ 356,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Procure equipment per purchasing process | 11/16 | 3/17 | 4 |
| 3 | Installation of Equipment | 4/17 | 9/17 | 5 |
| 4 | Testing and ongoing maintenance | 9/17 | 10/17 | 2 |
| 5 | Complete project implementation and staff training | 10/17 | 5/18 | 7 |
| 6 | | | | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 19, 2016 |
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| 1) PROJECT TITLE: | Clark County Emergency Communications Project |
| 2) Proposing/Lead Agency: | Clark County Fire Department/Clark County Office of Emergency Management |
| 3) Proposed Project Manager: | Larry Haydu/Arlene Chapman |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input checked="" type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

This project sustains and strengthens the resiliency of operational communications and ensures redundancy for enhanced public safety. It addresses gaps in operational communications capabilities which leave our communities vulnerable should terrorism or other emergency incidents occur in our area. Specifically the sixteen remote fire departments that provide service to generally underserved areas of our community, and the amateur radio emergency support operators are the users of this equipment. These users provide critically important public warning, first response and redundant means of communication in a disaster. This project would benefit the entire urban area as well as our rural communities.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at:
<https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |
| Secondary Core Capability: | PUBLIC INFORMATION AND WARNING - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|---------------------------------|
| NCHS FFY16 Priority | #5 - OPERATIONAL COMMUNICATIONS |
| Urban Area Strategy | PUBLIC INFORMATION AND WARNING |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

The project will be implemented by the Clark County Fire Department and the Clark County Office of Emergency Management. Clark County Fire will coordinate the purchase and distribution of equipment to appropriate fire department personnel. The Clark County Office of Emergency Management will coordinate the purchase of the emergency radio support equipment, which will be installed by Clark County Information Technology and Las Vegas Fire Department technicians during their maintenance and repair visits to affected sites.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Political Jurisdiction (i.e.) City, County,
State, etc. | Project Representative (individual) |
|------|--|-------------------------------------|
| 9(a) | Clark County Fire Department | Clark County, NV Larry Haydu |
| 9(b) | Clark County Office of Emergency Management | Clark County, NV Arlene Chapman |
| 9(c) | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- The proposed equipment purchased will have a standard life expectancy with normal use, and would need to be replaced and funding pursued when it has reached the end of its operational functionality.

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted February 19, 2016 |
| PROJECT TITLE (Autopopulate) Clark County Emergency Communications Project | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|---|-------------|------------|--------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Emergency Alert System components, radios, radio microphones, pagers and batteries for remote fire departments. Digipeater equipment for six communications facilities. | \$55,000.00 | | \$ 55,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$55,000.00 | \$ 0.00 | \$ 55,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Procure equipment per purchasing process | 11/16 | 4/17 | 6 |
| 3 | Distribution and installation of equipment | 4/17 | 10/17 | 6 |
| 4 | Testing and ongoing maintenance | 10/17 | 4/18 | 6 |
| 5 | | | | |
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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 02/18/2016 |
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| 1) PROJECT TITLE: | P-25 Phase II Radio Upgrade (NLVPD) |
| 2) Proposing/Lead Agency: | City of North Las Vegas |
| 3) Proposed Project Manager: | Chris Vasquez |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input checked="" type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

In 2013, current radio equipment models were canceled by Motorola with an end of service life day in 2018. For continuity in communications and enhancement of interoperability capabilities and efforts, a requirement to upgrade to P-25 Phase II is critical. This upgrade will enable AES Encryption to ensure secure transmissions among entities and GPS tracking for secure location solutions, safety, and resource allocations. These radios will be used specifically for SWAT to ensure secure & encrypted communication during high risk operations.

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |
| Secondary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|---------------------------------|
| NCHS FFY16 Priority | #5 - OPERATIONAL COMMUNICATIONS |
| Urban Area Strategy | OPERATIONAL COMMUNICATIONS |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

NLVPD Radio Communications Staff has obtained the necessary quotes, sole source backup documentation IAW with HSGP guidelines. Upon receipt of equipment, appropriate inventory and tagging will be accomplished. Equipment Warranties will be in place. Staff will be responsible for putting the radios in service

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|-----------------------|---|-------------------------------------|
| 9(a) | NLV Police Department | North Las Vegas, Nevada | Chris Vasquez/Solome Barton |
| 9(b) | | | |
| 9(c) | | | |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- Ongoing inspections of equipment; estimated 5-10% cost for parts and maintenance per year with funding through grant requests and City CIP

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| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted |
| | 02/18/2016 |
| PROJECT TITLE (Autopopulate) P-25 Phase II Radio Upgrade (NLVPD) | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] **LV-UASI State-wide SubTotal**

| | | | |
|--|--------|---------|---------|
| North Las Vegas Police Department Radio Communications Staff will follow and adhere to all City policies and procedures; a project plan is in place based on the requirements and maintenance guidelines | \$0.00 | \$ 0.00 | \$ 0.00 |
|--|--------|---------|---------|

12b) Organization [Establishment of organization, structure, leadership, and operation] **LV-UASI State-wide SubTotal**

| | | | |
|---|--------|---------|---------|
| North Las Vegas Police Department Radio Communications and Resource Management Staff will maintain the equipment inventory and logs. A copy will be maintained in the Emergency Management Inventory logs as well. The Radio Communications Supervisor will have supervision and oversee all distribution of equipment. | \$0.00 | \$ 0.00 | \$ 0.00 |
|---|--------|---------|---------|

12c) Equipment [Procurement and installation of equipment, systems, facilities] **LV-UASI State-wide SubTotal**

| | | | |
|---|-------------|---------|--------------|
| Ten (10) - P-25 Phase II Radios will be procured through Motorola Solutions. APX-6000 Digital Portable Radios; Accessories to include charger insert adapters; Radio Management Licenses Online | \$49,026.60 | \$ 0.00 | \$ 49,026.60 |
|---|-------------|---------|--------------|

12d) Training [Development and delivery of training to perform assigned missions and tasks] **LV-UASI State-wide SubTotal**

| | | | |
|---|--------|---------|---------|
| Existing staff are fully trained on maintenance and installation of equipment | \$0.00 | \$ 0.00 | \$ 0.00 |
|---|--------|---------|---------|

12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] **LV-UASI State-wide SubTotal**

| | | | |
|--|------------|---------|-------------|
| Multiple monthly, quarterly, and annual exercises performed valley-wide to show interoperability capabilities. | \$4,000.00 | \$ 0.00 | \$ 4,000.00 |
|--|------------|---------|-------------|

12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] **LV-UASI State-wide SubTotal**

| | | | |
|---|--------|---------|---------|
| Existing NLVPD Radio Communications Staff will be performing all required tasks on this project. No new personnel required. | \$0.00 | \$ 0.00 | \$ 0.00 |
|---|--------|---------|---------|

12g) PROJECT TOTALS **LV-UASI State-wide TOTAL**

| | | | |
|--|-------------|---------|--------------|
| | \$53,026.60 | \$ 0.00 | \$ 53,026.60 |
|--|-------------|---------|--------------|

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | Request for Bids/Sole Source Justification and interoperability Capabilities | 10/2016 | 10/2016 | 0 |
| 3 | Review quotes and bids for lowest quote | 10/2016 | 11/2016 | 1 |
| 4 | After receipt of quotes, select lowest responsible bidder | 11/2016 | 12/2016 | 1 |
| 5 | Submit recommended quote & request for procurement approval to City Council | 12/2016 | 01/2017 | 1 |
| 6 | Upon approval, submit requisition for Purchase Order with Purchasing | 01/2017 | 02/2017 | 1 |
| 7 | Coordinate installation or equipment receipt date with vendor | 02/2017 | 04/2017 | 2 |
| 8 | Upon completion of installation, endure training from vendor (if applicable) | 04/2017 | 04/2017 | 0 |
| 9 | Testing and activation of systems and equipment (programming) | 04/2017 | 05/2017 | 1 |
| 10 | Process invoice for full payment to vendor | 05/2017 | 05/2017 | 0 |
| 11 | Maintain equipment and programming by Radio Communications Staff | 05/2017 | 10/2017 | 6 |
| 12 | | | | |
| 13 | | | | |

| | |
|--|----------------------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 2/19/16 |
|--|----------------------------------|

- | | |
|-------------------------------------|---|
| 1) PROJECT TITLE: | FAO Alternate Facility and Dispatch Training Center |
| 2) Proposing/Lead Agency: | Clark County Fire Department |
| 3) Proposed Project Manager: | Jeff Buchanan and Jason Ginoza |

- 4) CLASSIFICATION - Check the primary intention of the Proposed Project:** **Choose one:**
- | | | |
|----------------|--|----------------------------------|
| NEW | New; no grant-funded projects have recently (within 5 years) addressed this capability | <input type="radio"/> |
| ENHANCE | Will primarily expand or enhance the capability(s) of prior grant-funded projects | <input checked="" type="radio"/> |
| SUSTAIN | Will primarily sustain capability or continue establishment effort in existing program | <input type="radio"/> |

- 5) PROJECT OUTCOME - Describe the goal of the Proposed Project in a summary statement.**
Describe the desired outcome of goal of the Proposed Project in terms of capability. The statement should describe **how much** [quantify the capability improvement at a high level; for example: "To (establish, improve, expand, double, sustain, etc.)...]; **of what Core Capability (or Capabilities)** [consider aligning with Nevada Commission on Homeland Security (NCHS) FFY15 priorities (See #7)]; **for who** (identify the direct users/beneficiaries of the capability); and **where** (identify the geographic locale; example: state-wide, LV Urban Area, NE NV, or Reno, etc.).

The purpose of this proposal is to enhance operational communications and operational coordination within Southern Nevada, increase community preparedness, and ensure continuity of operations during catastrophic events. This will be done by providing an alternative dispatch center (which will be located) at the Veterans Tribute Career Technical Academy (VTCTA) in the event the the primary dispatch center is compromised. The visitors and residents of Southern Nevada, the Clark County School District (CCSD), the fire departments of Clark County, Las Vegas, and North Las Vegas will all directly benefit from this project. Other outcomes from this project include student and fire recruit training to facilitate career opportunities and succession planning for dispatchers within Southern Nevada fire departments

- 6) CORE CAPABILITY - Identify by name the Primary Core Capability to be addressed.**
Reference the Department of Homeland Security (DHS) Core Capability list at: <https://www.fema.gov/core-capabilities>

| | |
|-----------------------------------|---|
| Primary Core Capability: | OPERATIONAL COMMUNICATIONS - [Mission Area: RESPONSE] |
| Secondary Core Capability: | OPERATIONAL COORDINATION - [Mission Area: ALL] |

- 7) PRIORITIES - Identify applicable Nevada Commission on Homeland Security (NCHS) Priority and Urban Area Strategy Objective to be addressed**
- | | |
|----------------------------|---------------------------------|
| NCHS FFY16 Priority | #5 - OPERATIONAL COMMUNICATIONS |
| Urban Area Strategy | OPERATIONAL COORDINATION |

- 8) PROJECT IMPLEMENTATION - Describe how and by who the Proposed Project will be implemented.**
Describe in rough order the process by which the project will be accomplished, identifying who (i.e. staff, contractor, or ?) will perform what work

This will be accomplished by retaining technical assistance, utilizing existing staff, and hiring appropriate vendors to identify next logical steps in planning and implementation.

- 9) SUB-GRANT AWARD RECIPIENTS - Identify the participating agency(s) and jurisdiction(s) proposed for awards.**
- | | Agency (FD, PD, etc.) | Political Jurisdiction (i.e.) City, County, State, etc. | Project Representative (individual) |
|------|------------------------------|---|-------------------------------------|
| 9(a) | Clark County Fire Department | Clark County | Jeff Buchanan |
| 9(b) | n/a | n/a | n/a |
| 9(c) | n/a | n/a | n/a |

- 10) SUSTAINMENT - Identify any continuing financial obligation created by the Project, and proposed funding solution**
- If the funds for the current grant cycle are insufficient to fully fund this project, this can request can be modified to be funded in phases over multiple grant cycles. In addition, this financial obligation can be pursued through availability in other grants (AFG) and other local government capital funding.

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|--|----------------------------------|
| Nevada Homeland Security Grant Program (HSGP) Project Proposal for FFY16 HSGP Funding Description | Date Submitted 2/19/16 |
| PROJECT TITLE (Autopopulate) FAO Alternate Facility and Dispatch Training Center | |

11) UASI-STATE BENEFIT - Identify the percentage of benefit accruing to the LV Urban Area versus State-Wide (non-UASI)

Estimate the benefit of the Proposed Project, in percentage, that will accrue to the Las Vegas Urban Area (LV-UASI) versus that which will accrue to the balance of Nevada (State-wide) **EXCLUDING** the Las Vegas Urban Area. **Total should equal 100%**

| LV-UASI % | State-wide % | TOTAL |
|-----------------|--------------|-------|
| 100 | 0 | 100 |
| Must Equal 100% | | |

12) BUDGET - Describe objectives, acquisitions, and quantities within each category. Be specific. Identify UASI and State cost.

| 12a) Planning [Development of policies, plans, procedures, mutual aid agreements, strategies] | LV-UASI | State-wide | SubTotal |
|--|--------------|------------|---------------|
| | | | \$ 0.00 |
| 12b) Organization [Establishment of organization, structure, leadership, and operation] | LV-UASI | State-wide | SubTotal |
| Recruiting the technical assistance to aid in examining current organizational structure to strengthen partnership with public safety and the Clark County School District. | \$15,000.00 | | \$ 15,000.00 |
| 12c) Equipment [Procurement and installation of equipment, systems, facilities] | LV-UASI | State-wide | SubTotal |
| Back System Radio Consoles- Site Surveys Rerouting communication lines Licenses for 15 consoles, Licenses to replicate data, Licenses to run interfaces Network equipment, computers, monitors, servers, data warehouse, furniture | \$715,000.00 | | \$ 715,000.00 |
| 12d) Training [Development and delivery of training to perform assigned missions and tasks] | LV-UASI | State-wide | SubTotal |
| Training for VTCTA students and faculty, applicable Clark County, Las Vegas, North Las Vegas, CCSD, and current dispatchers (Fire Alarm Office personnel). | \$20,000.00 | | \$ 20,000.00 |
| 12e) Exercise [Development and execution of exercises to evaluate and improve capabilities] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12f) Personnel [Staff (not contractors) directly implementing project and programmatic capability] | LV-UASI | State-wide | SubTotal |
| | | | \$ 0.00 |
| 12g) PROJECT TOTALS | LV-UASI | State-wide | TOTAL |
| | \$750,000.00 | \$ 0.00 | \$ 750,000.00 |

13) TASKS & SCHEDULE - Identify the necessary tasks/steps, and time needed.

| Task # | Task Description | From (month/year) | To (month/year) | Duration (months) |
|--------|--|----------------------|--------------------|----------------------|
| 1 | Receive Funding | | | |
| 2 | site survey and other appropriate studies | Nov2016 | Dec 2016 | 1 |
| 3 | develop and implement applicable MOU's and interlocal agreements | Jan2017 | Jun2017 | 6 |
| 4 | begin procurement process | Jan2017 | June2017 | 6 |
| 5 | purchase equipment | July2017 | Sept2017 | 3 |
| 6 | install equipment | Oct2017 | January2018 | 4 |
| 7 | develop SOP's | Jan2017 | April2017 | 4 |
| 8 | train staff | Feb2018 | April2018 | 3 |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |

FIELD EXPANSION/ENHANCEMENT**PROJECT TT**

| | |
|----------------------------------|---|
| Project Title: | FAO Alternate Facility and Dispatch Training Center |
| Proposing/Lead Agency: | Clark County Fire Department |
| Proposed Project Manager: | Jeff Buchanan and Jason Ginoza |

| FIELD ID | CONTENT |
|------------------------------|---|
| 12c) BUDGET/EQUIPMENT | Back System Radio Consoles- Site Surveys Rerouting communication lines Licenses for 15 consoles, Licenses to replicate data,Licenses to run interfaces Network equipment, computers, monitors, servers, data warehouse, furniture |