

**STATE EMERGENCY RESPONSE COMMISSION
2027 SERC OPT E GRANT APPLICATION
TITLE PAGE**

Applicant:	Clark County Fire Dept. Office of Emergency Management
Address:	575 E. Flamingo Rd., Las Vegas, NV 89119

Local Emergency Planning Committee (LEPC) Chair:

Name:	Brian O'Neal	Title:	Deputy Fire Chief
Address:	575 E. Flamingo Rd.	City/Zip:	Las Vegas, NV 89119
Phone:	(702) 455-7311	Fax:	
E-Mail	boneal@clarkcountynv.gov		

Fiscal Officer:

Name:	David Martin-Vaquero	Title:	Admin Specialist (Grants Manager)
Address:	575 E. Flamingo Rd.	City/Zip:	Las Vegas, NV 89119
Phone:	(702) 455-7339	Fax:	
E-Mail	David.martin-vaquero@clarkcountynv.gov		

Budget Summary:

Planning	Training	Equipment	Operations	Total*
\$0.00	\$11,400.00	\$20,600.00	\$4,000.00	\$36,000.00

Round up total* to the nearest dollar

LOCAL EMERGENCY PLANNING COMMITTEE APPROVAL:

On behalf of the LEPC, I certify this body has reviewed this grant application and agrees to abide by the Federal and State procedures which are related to the acceptance of funds.



Signature of LEPC Chair

3/16/26

Date

GOVERNING BODY APPROVAL: (i.e. County Commissioner, County Manager)

The LEPC has the approval to apply for funding through this grant.



Signature of Governing Body

3-16-2026

Date

KEVIN SCHILLER COUNTY MANAGER

Print Name and Title

I. GOALS:

Tell the SERC what you want to accomplish with this grant. **Provide a separate discussion of each goal and justify it's needs towards the prevention, mitigation, and/or response to hazardous materials incidents involving transportation.** The goals are general statements of desired results and identify intended outcomes the program has established to achieve. Justification to prevent, mitigate, and/or respond to hazardous materials incidents must be addressed.

The Clark County Local Emergency Planning Committee (LEPC)'s goal is to obtain funding to assist jurisdictions and agencies in Southern Nevada to support and enhance hazardous material preparedness and response efforts. The Clark County LEPC will sub-grant this funding in the following ways:

A. AI EMERGENCY MANAGEMENT PLANNING AND KNOWLEDGE PLATFORM

Clark County OEM seeks to implement and purchase a license for an AI platform that will allow the organization to implement an automated plan information retrieval, summary, evaluation and knowledge management system that strengthens regulatory compliance, improves recall of Tier II facility and transportation-related emergency plans and centralizes approved doctrine and after-action findings. This is a cloud based secure drive repository. Initiatives of this project will enable Clark County OEM to identify and correct planning gaps, develop training plans, and provide rapid access to vetted response procedures during incidents involving highway, rail, or other transport modalities as well as enable consistent review of hazardous materials transportation annexes. Clark County OEM will be able to provide similar services to other regional plans. By improving plan quality, documentation integrity, and regional coordination across jurisdictions, this project directly supports the prevention of hazardous material incidents through proactive planning, verification of emergency procedures and mitigation by strengthening transportation-specific emergency frameworks, and response by ensuring an up to date and actionable site plan.

B. RADIO SERVICES & COMMUNICATIONS

Clark County is seeking to implement an integrated mobile communication platform. This platform will provide Clark County with CAD alerts, two-tone paging, in-app messaging, GPS tracking, and 24x7 connectivity monitoring to ensure immediate notification and mobilization of emergency response personnel during hazardous materials transportation incidents. The platform is designed to strengthen interoperable communication between local response agencies and other jurisdictions. This will ensure seamless radio integration, LTE communication and cross-agency connectivity, enabling coordinated operations during multi-agency hazardous materials transportation incidents. With other features and services including, but not limited to, audio recording with 30-day retention and audio playback, Clark County will implement these new features allowing the organization to better support documentation, review and improvement of hazardous materials transportation incident responses. Clark County seeks to enhance command-level visibility of personnel location and operational status during hazardous materials transportation emergencies. This will ensure Clark County with uninterrupted communication

capabilities. The platform also allows ad hoc groups to communicate in real time through cellular push to talk when they do not have interoperable radio systems from the incident onset.

C. HAZARDOUS MATERIALS TRAINING

Las Vegas Fire & Rescue, seeks to enhance the responder capability for hazardous materials incidents by providing specialized training focused on flammable liquid hazards and at-risk-based response strategies. Hazardous materials are routinely transported through Southern Nevada via highways, rail corridors, and industrial transport routes creating the potential for incidents involving release or ignition of flammable substances. The requested (1) one-day training will be conducted 3 times to ensure maximum exposure across multiple shifts and agencies. Training sessions will include lectures on risk-based response, live chemistry, demonstrations, and interactive exercises designed to strengthen responder understanding of hazardous materials behavior and improve decision-making during transportation-related incidents.

This training directly supports the prevention, mitigation, and response to hazardous materials transportation emergencies. Prevention is supported by improving responder awareness of hazardous materials properties and transportation risks, helping personnel recognize unsafe conditions before escalation. Mitigation is strengthened through enhanced tactical decision-making and operational strategies that reduce the potential impact of hazardous materials releases. Response capabilities are improved ensuring emergency personnel are better prepared to safely and effectively manage incidents involving flammable liquids transported by highway, rail, or other transportation modalities while improving coordination among responding agencies.

D. MAGNASEAL HIGH STRENGTH LEAK PATCHES

Las Vegas Fire and Rescue seeks to procure Magnaseal High Strength Leak Patches to improve the ability of LVFR's Hazardous Materials Response Team. This will allow LVFR Hazardous Materials Response Team to rapidly control and contain leaks from damaged cargo tanks involved in transportation-related hazardous materials incidents. Current response methods rely on wooden plugs, wool cloth, and neoprene-faced plates secured with band straps to control leaks. These traditional methods can be time consuming to deploy and may be difficult to apply on overturned tankers or irregular tank surfaces potentially allowing continued product release while responders attempt to control the leak.

The purchase of Magnaseal High Strength Leak Patches will provide responders with a more efficient and adaptable method to control leaks from cargo tanks and other hazardous materials containers. These magnetic patches can be rapidly applied to punctures, cracks, and scored surfaces, including an overturned tankers where strap-based systems are difficult or impossible to use. By improving the speed and effectiveness of leak control operations, this project supports the prevention of hazardous materials escalation through faster containment of releases, mitigation by reducing the volume of hazardous materials released into the environment, and response by providing responders with improved tools to safely manage transportation-related hazardous materials incidents involving tanker trucks and other transport containers.

E. POWER AIR PURIFYING RESPIRATORS (PAPR)

The overall goal of this grant project is to ensure law enforcement personnel assigned to the All Hazardous Regional Multi-Agency Operations and Response (ARMOR) Task Force have the appropriate personal protective equipment (PPE) in the form of respiratory protection during prolonged operational periods in known threat environments.

The intended outcome is to procure four (4) Power Air-Purifying Respirators (PAPR), which offer enhanced respiratory protection by using a blower to pull contaminated air through multiple filters and delivering clean, filtered air to the operator. ARMOR personnel are frequently deployed to support hazardous materials incidents and critical law enforcement operations occurring in environments where respiratory protection is necessary to safely conduct prolonged operational activities.

The acquisition of this equipment will improve the ability for ARMOR personnel to safely operate in hazardous environments associated with transportation related hazardous materials incidents. This project supports the prevention of hazardous materials exposure by ensuring responders are equipped with appropriate respiratory protection, mitigation by allowing personnel to safely operate in contaminated environments while containment and control measures are implemented, and response by enabling specialized law enforcement personnel to support emergency operations in areas impacted by hazardous materials releases. This will ensure regional preparedness and ensure responders can safely operate during hazardous materials incidents involving transportation routes throughout Southern Nevada.

II. OBJECTIVES:

How do you plan to achieve the goals listed above? Include specific uses of this grant funding to prevent, mitigate and/or respond to hazardous materials incidents.

Objectives focus on the methods/activities to be used to achieve the goals they support.

Answer these questions in each objective:

- WHAT will be purchased with these grant funds?
- WHO will complete the purchases awarded?
- WHEN will the purchases be made and the activity implemented?

A. AI EMERGENCY MANAGEMENT PLANNING AND KNOWLEDGE PLATFORM

Clark County Office of Emergency Management (OEM) seeks to purchase a secure, AI-driven emergency management planning and knowledge retrieval and analysis platform. This platform will automate regulatory compliance, strengthen plan development and benchmarking by centralizing institutional knowledge, providing citation-supported AI assistance, and safeguard sensitive emergency management data through closed-circuit architecture. It's designed to modernize emergency management for planning, compliance, and operational knowledge retrieval. This project focuses on preventing hazardous materials incidents through proactive compliance verification, mitigate by strengthening transportation-specific emergency frameworks, and response by ensuring responders have immediate access to accurate operational guidance during hazardous related incidents.

Clark County OEM will be responsible for purchasing this platform and will be overseen by Deputy Fire Chief Brian O'Neal, the project manager designated for this project. The purchase will be designated to the fiscal manager, David Martin-Vaquero. The grant award letter is expected by early July 2026, after which Clark County Finance will require approximately two months to establish the grant in the financial accounting system and transition funds to the new fiscal year. Once the grant is set up, Clark County OEM will begin procurement in early October, with the license expected to be delivered in early November.

B. RADIO SERVICES AND COMMUNICATIONS

Clark County Office of Emergency Management (OEM) seeks to purchase an integrated mobile communication and alerting platform with Tango Tango. This platform will provide Clark County with the following features: CAD Alerts, two tone paging, audio recording with 30-day retention, on-device audio playback, GPS tracking, interoperability with other Tango Tango customers (interoperability with other agencies), online management portal, In-App messaging, and 24/7 connectivity monitoring and critical incident support. The purchase of this license allows Clark County to utilize the platform's services for one year, allowing the organization to set a user cap at 800 accounts via the administrative portal. Purchase of this license will allow the organization to effectively mitigate and respond to hazardous materials incidents more effectively by allowing the organization to effectively improve communications particularly in areas outside of established municipal radio communication coverage. This license will also enable Clark County to communicate with other agencies, contractors, and private sector individuals particularly to incidents requiring interjurisdictional coordination.

Clark County OEM plans to purchase this license, and it will be implemented as soon as possible. Clark County OEM has determined that if the award letter for this grant is rewarded by July 2026, it will take Clark County approximately one month to process the paperwork and set up this grant in our financial accounting system. Grant funds will be available in late September and the procurement will begin in early October. Clark County Finance anticipates that the project will be completed and paid for by December 2026.

C. HAZARDOUS MATERIALS TRAINING

The Las Vegas Fire & Rescue will utilize the grant funding to host the Physical and Chemical Properties for Risk-Based Response Training Course provided by the Emergency Response Training Group. Grant funds will be used to contact the Emergency Response Training Group to deliver a (1) one-day course that will be conducted three (3) separate times to ensure participation

across multiple operational shifts and response agencies. This course will focus on the physical and chemical properties to risk-based response decision making, including demonstrations of flammable liquid behavior, flash point and vapor pressure considerations, flammable ranges, vapor cloud explosion potential, and container predictability. All these concepts are directly tied to hazardous materials incidents where understanding of this chemical behavior is critical to safe and effective incident management.

This project will be coordinated by Las Vegas Fire and Rescue. All procurement and scheduling will be overseen by LVFR and will be fiscally managed directly by Deputy Fire Chief Brian O'Neal and fiscal administration tasks will be overseen by OEM grants manager David Martin-Vaquero. Clark County will strengthen responder capability to prevent hazardous materials incidents through improved hazard recognition, mitigate risks through informed response strategies, and enhance response operations during incidents involving flammable liquids transported by highway, rail, or other transportation routes. If approved, Clark County expects to have the funding sources available by September 2026 and expects Las Vegas Fire and Rescue to complete the project by no later than April 2027.

D. MAGNASEAL HIGH STRENGTH LEAK PATCHES

Las Vegas Fire and Rescue will utilize grant-related funding to procure the Magnaseal High Strength Leak Patches. LVFR is seeking to purchase the following type of Magnaseal High Strength Leak Patches:

- 12"x12"
- 18"x18" with Threaded Valve
- 24"x24"
- 36"x36"

The 18" and 36" patches are the highest operational priority due to their versatility in sealing larger punctures and irregular tank surfaces frequently encountered during hazardous incidents. These high strength patches will allow responders to quickly seal leaks from overturned or damaged cargo tanks where traditional strap-based methods are difficult or ineffective.

The procurement will be completed by Las Vegas Fire and Rescue while financial and grant oversight will be managed by CCCFD OEM. Once the grant is awarded and funds are available, the purchase order will be issued and the equipment is expected to be received and placed into service within six months of the grant sub-award.

E. AIR PURIFYING RESPIRATORS FILTERS

The Las Vegas Metropolitan Police Department (LVMPD) will agree to accept the awarded funding, secure the contract with the supplier, and pay the supplier upon receiving the product. This award will be used to provide personal protective equipment in the form of reusable NIOSH approved CBRN Power Air-Purifying Respirators.

This activity can be completed within the allotted grant period after receiving the grant award letter from SERC. LVMPD will be the fiscally accountable agency for the purchase and grant requirements.

An interlocal agreement between the Las Vegas Fire and Rescue/Las Vegas METRO (LVMPD) and Clark County OEM will be conducted and will be completed within 8 weeks. Entities cannot utilize funds until agreement has been signed off on both sides.

III. BUDGETS:

Planning:

Requests to contract with a consultant must be accompanied by at least two competitive bids. The bids must include an itemized quote and detailed scope of work from the consultant.

Training:

All training requests must first be made through the State Fire Marshal's office (SFM) and the Department of Emergency Management (DEM). If the SFM or DEM declines the training, the request may be included in the grant application along with the letter of declination.

Requests to contract to provide training must be accompanied by at least two competitive bids. The bids must include an itemized quote and detailed scope of work from the consultant.

State per diem rates (which generally follow the federal GSA rates; <http://www.gsa.gov>) will prevail unless local rates are less. Travel eligibility requirements and rates are further defined in SERC policy 8.5. The rates listed below are for calendar year 2024 only and are subject to change.

If a privately owned vehicle is used for agency convenience, mileage may be reimbursed at the State rate, currently .67 cents per mile. If a personal vehicle is used for personal convenience, the reimbursement allowed is .335 cents per mile. If an agency vehicle is used, reimbursement may be made for fuel charges based on receipt or agency fuel logs. Airport parking (most economical lot only) and ground transportation expenses are reimbursable upon presentation of receipts. Rental cars must be pre-approved by the SERC.

Double click on any box to open an embedded Excel Spreadsheet to enter your data, when finish click anywhere outside the box to re-embed the data into the Word document and then SAVE your work!!!

Registration	Cost per Attendee	# of Attendees		\$0.00
Hotel	Cost per Night	# of Nights	# of Rooms	\$0.00
Per Diem	Cost per Day	# of Days	# of Attendees	\$0.00
Transportation	# of Miles (Round Trip)	Personal Vehicle	# of Vehicles	\$0.00
		0.670		
	# of Miles (Round Trip)	Personal Convenience	# of Vehicles	\$0.00
		0.335		
	Public Transportation	Total \$ Amount		\$0.00
	Cost of Airline Ticket	# of Tickets		\$0.00
Parking	Cost Per Day	# of Days	# of Vehicles	\$0.00

Total Course/Conference Costs:			\$0.00
Total Training Cost:			\$0.00

Training Costs: Registration fees, per diem, and travel costs should be included in this section			
Course Title	Itemized Travel Expenses	Registration Fees	Amount Requested
Physical and Chemical Properties for Risk Based Response	\$0.00	\$11,400.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
Totals:	\$0.00	\$11,400.00	\$11,400.00

Equipment:

Equipment will be considered based on the state contract prices, as applicable. Please consult the State Purchasing Division’s website at <http://purchasing.nv.gov/contracts/> to determine if your equipment may be eligible for the contract prices. If requesting an item from a state contract, please include a copy of the webpage with your application. Equipment requests other than those on the state’s contract or higher priced than those on this list must be accompanied by a quote from the vendor and justification. Quotes for items not on the state’s contract must be dated/active within 30 days of the open allocation cycle. Communications equipment is subject to the completion of the attached Communications Interoperability Questionnaire.



Communications Interoperability Que

Equipment Costs:			
Item	Quantity	Unit Price	Amount Requested
Itemized Equipment List will be attached totaling			Exact \$ from list
Magnaseal High Strength Leak Patch	1	\$505.00	\$505.00
Air Purifying Respirators Filters	1	\$14,100.00	\$14,100.00
AI License Platform	1	\$3,000.00	\$3,000.00
Radio Communications & Services	1	\$2,995.00	\$2,995.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00

		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
Total Equipment Costs:			\$20,600.00

Operations:

Note: Clerical assistance cannot be more than 50% of the category. Justify clerical assistance in the budget narrative section.

Operation Costs:	
Item	Amount Requested
Clerical (up to 50% of the total operation award)	\$4,000.00
Total Operation Costs:	
\$9,995.00	

IV. BUDGET NARRATIVE

This is an explanation of the line items identified in each category. The budget narratives must explain the use of the requested grant funds. Budget narratives must be included for each category for which there is a request for items/services. Justify the relationship between the items listed within each category and the goals and objectives of this grant request. The budget narratives must tie each item requested to the goals and objectives of this project.

Planning -

Explain the basis for selection of each consultant and describe how the service to be provided is essential to achieving established goals. Provide an explanation if the planning request does not correspond with the declared level of response due to formal agreements with other entities.

Not Applicable.

Training -

Explain the purpose of the training and how it relates to achieving established goals. Provide location of training, duration, itemized transportation and per diem expenses. If applicable, attach a copy of the letter from the SFM and/or DEM. Provide an explanation if the training request does not correspond with the declared level of response due to formal agreements with other entities.

A. HAZARDOUS MATERIALS TRAINING

The training will consist of three separate one-day sessions, which will be conducted locally at the City of Las Vegas, Nevada. Each session will include classroom instruction, live chemistry demonstrations, and interactive exercises focused on flammable liquid hazards. Because the training will be conducted locally, no transportation or per diem expenses are anticipated for participating personnel. Hosting the training locally, allows Clark County to

Emergency Response Training Group, LLC

1280 Derick Private Dr
Brentwood, TN 37817 US
brfan@ertg-fpc.com



Estimate

ADDRESS
Las Vegas Area Hazmat Responders

ESTIMATE 2158
DATE 01/11/2026

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
05/18/2026	Lecture / Demonstration / Class	8 Hour Lecture involving Risk Based Response, Live Chemistry, and interactive sessions with class participants	1	3,800.00	3,800.00
05/19/2026	Lecture / Demonstration / Class	8 Hour Lecture involving Risk Based Response, Live Chemistry, and interactive sessions with class participants	1	3,800.00	3,800.00
05/20/2026	Lecture / Demonstration / Class	8 Hour Lecture involving Risk Based Response, Live Chemistry, and interactive sessions with class participants	1	3,800.00	3,800.00

Price includes all travel associated with this class. I built the travel into each day.

SUBTOTAL	11,400.00
TAX	0.00
TOTAL	\$11,400.00

Accepted By

Accepted Date

Physical and Chemical Properties

Course Objectives and Outline

Course Description

During this 8 hour session, participants will witness the dynamic tendencies of hazardous materials brought to life through Physical and Chemical Properties demonstrations. During this lecture flash point, flammable range, boiling point, vapor pressure, auto ignition temperature, molecular weight, vapor density, and solubility will be demonstrated. This lecture will also demonstrate the properties of liquefied compressed gasses as well as cryogenics. These high energy fast paced demonstrations will leave the audience / students with a keen awareness of fire behavior and hazardous materials. Participants will have a better understanding of how to apply physical and chemical properties to fire behavior and hazard assessments. During the lecture we will dive into highway transportation and rail transportation and examine the risk reduction by applying chemical and physical properties and container behavior to improve hazmat response outcomes.

Course Objectives

1. Participants will learn how to apply physical and chemical properties to the risk based response process through visual demonstrations of physical and chemical properties.
2. The significance of flash point and vapor pressure in determining air monitoring objectives.
3. Utilization of physical and chemical properties and engineering controls to manage hazardous materials incidents.
4. Visually witness the dynamic tendencies of flammable liquids.
5. Observe the significance of the "1300" rule in managing risk on hazardous materials incidents involving flammable liquids.
6. Understand significance of flammable range and expansion ratio for flammable liquid releases.
7. Understand the difference between deflagration and detonation as it relates to potential vapor cloud explosions (VCE's)
8. Discuss application relationship between Physical and Chemical properties and the strategies and tactics of managing hazardous materials incidents.
9. Apply chemical and physical properties and material behavior to container predictability.
10. Examine pressure and temperature as it relates to propane in transport both highway and rail.

Course Outline

Physical and Chemical Properties Demonstrations

1. Fire Point / Flash Point
2. LEL / UEL
 - a. Wide Flammable Range
 - b. Narrow Flammable Range
3. Vapor Pressure
 - a. 1300 (Risk Based Response Tool)
4. Vapor Density
 - a. Liquid Evaporation
 - b. Heat Induced Response
5. Boiling Point
6. Auto Ignition Temperature
7. Freezing Point
8. Solubility / Miscibility
9. Specific Gravity
 - a. Hydrocarbons
 - b. Polar Solvents

Compressed Gasses

1. Properties
2. Types
3. Hazards / Risks

Liquefied Compressed Gasses

1. Properties
2. Expansion Ratio
3. Hazards / Risks

Cryogenics

1. Properties
2. Expansion Ratios
3. Hazards / Risks

Vapor Cloud Explosions

1. Anatomy
2. Deflagration /vs / Detonation
3. Single bond narrow FR / vs wide FR

4. Double bond explosion
5. Triple bond explosion
6. Pressure wave damage predictions

About the Instructor

With over 35 years of emergency response experience in the following disciplines: Industrial, Municipal, and Emergency Response Contracting. Brian Ramsey has real world experience and practical applications for all emergency responders. Brian Ramsey is currently the Fire Chief for Eastman Chemical company located in Northeast Tennessee and part time instructor for the Tennessee Fire Codes Enforcement Academy. Mr. Ramsey is an IFSAC Journeyman fire fighter, Fire Instructor II, Fire Inspector I, Rope Rescue I, Confined Space Specialist, Tennessee Emergency Medical Technician, Hazardous Materials Specialist, Rail Car Specialist, Highway Transportation Specialist, and Emergency Response Transportation Specialist. Mr. Ramsey has been providing dynamic presentations of PHYSICAL and CHEMICAL PROPERTIES of HAZARDOUS MATERIALS to various emergency responders for over 20 years. His presentations allow for students to understand the dynamic and graphic tendencies of flammable liquids and explosive flammable gasses.







QUOTATION

Safeware, Inc.
 4403 Forbes Blvd.
 Lanham, MD 20706-432
 USA
 301-683-1234
 www.safewareinc.com

Order Number	
10267845	
Order Date	Page
02/05/2026 10:23:16	1 of 2

Quote Expires On: 02/15/2026

Bill To: Customer ID: 127612
 Las Vegas Metropolitan Police Dept
 Budget/Accounting
 400 S Martin L King Blvd BLDG B FLOOR 4
 Las Vegas, NV 89106

Contract No: OMNIA PoP Contract #159469
Ship To:
 Las Vegas Metropolitan Police Dept
 Budget/Accounting
 400 S Martin L King Blvd BLDG B FLOOR 4
 Las Vegas, NV 89106

702-828-5788

Requested By: Everett Bates

<i>PO Number</i>	<i>Taker</i>	<i>Email</i>
MP-PAPR and Battery	Bethany Howard	bhoward@safewareinc.com
<i>Freight Terms</i>	<i>Phone</i>	<i>Fax</i>
Freight Paid		
<i>Sales Representative</i>		
Michael Bennett		

<i>Quantities</i>				<i>Item ID</i>	<i>Item Description</i>	<i>Pricing UOM</i>	<i>Unit Price</i>	<i>Extended Price</i>
<i>Ordered</i>	<i>Allocated</i>	<i>Remaining</i>	<i>UOM Unit Size</i>					
1.00	0.00	1.00	EA	OMNIA POP		EA	0.00	0.00
				1.0	OMNIA Contract #159469	EA	0.00	0.00
					Lead Agency: Port of Portland Public Safety, Emergency Preparedness, Safety Equipment and Solutions April 1, 2021 - April 1, 2026 Standard freight PAID, all HAZMAT/expedited freight billed. *Register with OMNIA at www.omniapartners.com/publicsector			
1.00	0.00	1.00	EA	AVO 605395		EA	2,990.77	2,990.77
				1.0	MP-PAPR Kit, Fire Resistant (FR)Fabric,B	EA	2,990.77	2,990.77
					An EZAir Blower, Flexible PAPR Module, Universal Hose, (SF) Universal Hose Cover-STD(Black), (SF) PAPR Shoulder Strap Carrier-STD(Black), Remote Power Switch, Flow Meter, Filter Cover Boot (2each), Blower Cover(Black), MP-PAPR UI, Flow Meter UI and Remote			
1.00	0.00	1.00	EA	AVO 603110		EA	312.31	312.31
				1.0	2800 Replaceable Battery, CR123 Li-Ion (CR123 Batteries not included)	EA	312.31	312.31
1.00	0.00	1.00	EA	M_BENNETT		EA	0.00	0.00



QUOTATION

Safeware, Inc.
 4403 Forbes Blvd.
 Lanham, MD 20706-432
 USA
 301-683-1234
 www.safewareinc.com

Order Number	
10267845	
Order Date	Page
02/05/2026 10:23:16	2 of 2

Quote Expires On: 02/15/2026

Contract No: OMNIA PoP Contract #159469

Quantities					Item ID Item Description	Pricing UOM Unit Size	Unit Price	Extended Price
Ordered	Allocated	Remaining	UOM Unit Size	Disc				
			1.0		For questions concerning this proposal please contact your local Safeware territory Manager Michael Bennett Direct line: 619-818-5784 Safeware Office: 800-341-9408 Email: mbennett@safewareinc.com	1.0		

*****Ask me about the leasing and financing options that Safeware offers!*****

Sales Representative : mbennett@safewareinc.com

Total Lines: 4

SUB-TOTAL: 3,303.08

TAX: 0.00

AMOUNT DUE: 3,303.08

U.S. Dollars



Specialized Professional Services Inc.

300 Commercial Drive
 Washington, PA 15301
 (724)825-7793
 maga@callspsi.com

ESTIMATE TO:
Las Vegas Fire & Rescue
 495 S. Main Street
 Las Vegas, NV 89101

EST431

Date: Feb 5, 2026

#	Item	Unit Price	Qty	Total
01	MAGNASEAL Leak Patch 12"x12"x5/8"	\$1,550.00	1	\$1,550.00
02	MAGNASEAL Threaded Valve 18x18x5/8"	\$2,895.00	1	\$2,895.00
03	MAGNASEAL Leak Patch 24"x24"x5/8"	\$3,600.00	1	\$3,600.00
04	MAGNASEAL Leak Patch 36"x36"x5/8"	\$5,495.00	1	\$5,495.00
05	MAGNASEAL Leak Patch 8"x8"x5/8"	\$600.00	1	\$600.00
Subtotal				\$14,140.00
PA SalesTax (6%)				\$0.00
Shipping				\$415.00
Grand Total				\$14,555.00

Thank you!

Note:
 Quote valid for 30 days

David Martin-Vaquero

From: Brian O'Neal
Sent: Monday, February 23, 2026 12:57 PM
To: David Martin-Vaquero
Subject: Fw: EM1 Overview / Technical Info
Attachments: ATT00001.htm; EM1 Solution Overview 12.2025.pdf; EM1 Use Case Overview.pdf; EM1 Technical Q&A.pdf

@ License cost EM1

Pricing information. Single full license is what we'd be looking for.

Brian O'Neal, CEM
Deputy Fire Chief/Emergency Manager
702-455-7154 Office
702-379-9540 Work Cell
702-497-4660 Personal Cell

From: Tom Sivak <tom@em1.com>
Sent: Friday, December 5, 2025 2:56 PM
To: Brian O'Neal <boneal@ClarkCountyNV.gov>
Cc: Tyler Felous <tyler@em1.com>; Jeremy Bersin <jeremy@em1.com>
Subject: Re: EM1 Overview / Technical Info

Chief,

Thank you for your patience want to give you a broad scope of the costs then break them down to help you in your requests.

License Information:

(1) Full License per user: \$3000.00 annual - Full license includes AI Assistant, Access to Peer Reviewed Library and access to crosswalks for compliance and continuous improvement.

We can also work with your Team on á la carte models as well which is broken down into two areas

(1) AI Assistant / with access to the Library is \$1800.00 annual

(1) Crosswalk License is \$1200.00 annual

Security Information:

Additionally please see additional justification down below as well as in the attachment the Technical Q & A, additional information can be found at trust.em1.com.

Justification:

Justification for Purchasing EM1 for Public Safety and Emergency Management

Public Safety and Emergency Management agencies today confront an expanding range of hazards, increasing incident complexity, and constrained resources. Implementing EM1 will significantly enhance

the agency's ability to prepare for, respond to, and recover from emergencies through cutting-edge AI-driven technology specifically designed for emergency management professionals.

Key Benefits of EM1 for Public Safety and Emergency Management:

1. Rapid Plan Compliance and Improvement

EM1's AI-powered Crosswalk and Improvement tool automates the review of emergency operations plans (EOPs) and related documents against FEMA, State, and regulatory requirements. This accelerates plan updates from months to days, ensuring compliance with federal and state mandates while improving plan quality through peer benchmarking and best practice recommendations.

2. Centralized Institutional Knowledge Access

The EM1 Assistant provides instant, secure access to an agency's entire repository of plans, policies, after-action reports, and operational documents. This closed-circuit AI ensures that public safety professionals can quickly retrieve critical information during incidents, enhancing situational awareness and decision-making under pressure.

3. Streamlined Documentation and Audit Readiness

EM1 automatically generates detailed citations and evaluation reports linking plan content to specific regulatory requirements. This reduces administrative workload and facilitates transparent audit trails, critical for compliance and accountability in public safety operations.

4. Customizable and Scalable to Agency Needs

The platform supports unlimited document uploads, including sensitive or draft materials, allowing agencies to consolidate all emergency management knowledge securely. Custom crosswalks and peer agency comparisons ensure the system adapts to unique jurisdictional needs and evolving public safety standards.

5. Robust Data Security and Privacy

EM1's closed-circuit design and encrypted data storage prevent sensitive public safety information from exposure or unauthorized use in AI training. This data security framework meets the stringent privacy and compliance requirements inherent to emergency management agencies.

6. Developed by Emergency Management Experts

Created by seasoned emergency managers and technology leaders, EM1 incorporates practical insights from decades of public safety experience. The solution is purpose-built to meet the operational realities and challenges faced by emergency management and public safety professionals.

Summary:

EM1 provides Public Safety and Emergency Management agencies with an essential technology platform that improves plan compliance, operational readiness, and incident response effectiveness. By automating manual processes, enabling rapid information access, and ensuring data security, EM1 strengthens the agency's capacity to protect the community and manage emergencies efficiently and confidently.

Attachments;

- Latest EM1 Solution Overview
- Technical Q & A
- EM1 Use Case Presentation

We understand IT and leadership may have questions please do not hesitate to reach out any time and we will stand by to support. If there are any additional questions please reach out any time.

Have a great weekend Sir and looking for opportunities ahead,
Tom

Tom Sivak | Chief Emergency Manager
E: tom@em1.com
M: (269) 365-4435
W: www.em1.com

On Dec 5, 2025, at 2:05 PM, Brian O'Neal <boneal@clarkcountynv.gov> wrote:

Tom, are you able to provide an estimate of a typical pricing structure? This doesn't have to be a formal quote at this time, but we would need to submit an estimate with justification for consideration into our next IT capital cycle by next week if Clark County was going to move forward in the next year.

Thanks,

Brian O'Neal, CEM
Deputy Fire Chief/Emergency Manager
702-455-7154 Office
702-379-9540 Work Cell
702-497-4660 Personal Cell

From: Brett D. Compston <b.compston@dem.nv.gov>
Sent: Thursday, August 28, 2025 1:38 PM
To: Brian O'Neal <boneal@ClarkCountyNV.gov>
Cc: tom@em1.com <tom@em1.com>
Subject: FW: EM1 Overview / Technical Info

Brian, the EM1 info and Tom's email (cc'd).

BRETT D. COMPSTON, CEM
Nevada's Emergency Manager /
Homeland Security Chief

2478 Fairview Drive
Carson City, Nevada 89701
775-220-8211 - Cell
775-687-0498 - Emergency Duty Officer
b.compston@dem.nv.gov

<https://dem.nv.gov/>

From: Tom Sivak <tom@em1.com>

Sent: Thursday, August 28, 2025 11:59 AM

To: Brett D. Compston <b.compston@dem.nv.gov>; Tyler Felous <tyler@em1.com>; Emily Ruesch <emily@em1.com>; Madison Hoadley <madison@em1.com>

Subject: EM1 Overview / Technical Info

WARNING - This email originated from outside the State of Nevada. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Brett,

First, it was awesome to see you this week, thank you for all you do to focus on the readiness of the Team in Nevada!

Per our conversation please see the following attachments:

- EM1 Solution Overview
- EM1 Technical Q & A

If there are any other questions please reach out any time 269-365-4435.

Thank you for all your leadership we look forward to opportunities ahead!

Safe travels home,
Tom

--

Tom Sivak | Chief Emergency Manager

E: tom@em1.com

M: (269) 365-4435

W: em1.com



Clark County Fire Tango Tango Quote (Annual)

Clark County Fire
500 South Grand Central Parkway
Las Vegas, NV 89106

Quote created: December 2, 2024
Quote expires: June 30, 2026
Quote created by: Beck Mitchell
"Vice President of Sales"
beck@tangotango.net

Brian O'Neal
boneal@clarkcountynv.gov
702.455.7311

Comments from Beck Mitchell

Service Includes:

CAD Alerts • Two Tone Paging • Audio Recording w/ 30 Day Retention • On-Device Audio Playback • GPS Tracking • Interoperability with Other Tango Tango Customers • Online Management Portal • In-App Messaging • 24x7 Connectivity Monitoring • 24x7 Critical Incident Support

Products & Services

Item & Description	Quantity	Unit Price	Total
One-Year Channel Integration Includes unlimited user licenses	1	\$3,495.00 / year	\$2,995.00 / year after \$500.00 discount for 1 year
Initial User Count Cap to be set in admin portal at this number	800	\$0.00	\$0.00

Annual subtotal	\$2,995.00
	after \$500.00 discount
One-time subtotal	\$0.00
Total	\$2,995.00

Purchase terms

3 Years, Paid Annually

Subscription Start Date: 3/1/26

Term length: 3 Years

Payment Frequency: Annually

Payment Terms: Net30 from receipt of invoice

*Customer's billing cycle will commence as of the date listed above.

[Tango Tango End User License Agreement](#)

Signature

Before you sign this quote, an email must be sent to you to verify your identity. Find your profile below to request a verification email.

<p>Brian O'Neal boneal@clarkcountynv.gov</p>	<p>Verify to sign</p>
---	-----------------------

Questions? Contact us



Beck Mitchell

beck@tangotango.net

Tango Tango

7800 Madison Blvd

Suite 702

Huntsville, AL 35806

QUOTES FOR SERCOPTTE FY27

EM1 – Emergency Mgmt. Platform Email Quote	\$3,000.00
Tango Tango Official Quote	\$2,995.00
SPSI – Magnaseal Leak Patch Official Quote	\$11,400.00
Emergency Response Training Group Official Quote	\$14,100.00
Safeware Official Quote	\$505.00
Grand Total:	\$32,000.00

Kelly Hutter

From: David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>
Sent: Thursday, March 26, 2026 9:56 AM
To: Kelly Hutter
Subject: FW: SERC OPTE/UWS *Clark*

WARNING - This email originated from outside the State of Nevada. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi Kelly,

Please reference the email thread down below. This is in reference to the training for CLV Fire and Rescue. They weren't able to provide an official documented in the quote that the training will be held here but Ryan was able to confirm that the training will be held up.

Thanks,



David Martin-Vaquero
Clark County Fire | Office of Emergency Management
Phone: 702.455.7339
Email: david.martin-vaquero@clarkcountynv.gov
575 E. Flamingo Rd
Las Vegas, NV 89119
Hours of Operation: Mon-Thurs 5:30AM to 4:00PM

From: Ryan Flood <rflood@LasVegasNevada.GOV>
Sent: Thursday, March 26, 2026 8:31 AM
To: David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>
Subject: RE: SERC OPTE/UWS

He does come to us. We have scheduled dates and times for on duty personnel to be able to attend the training here in Las Vegas. I do not have specific documentation other than the quote that he is conducting the training and that it is here in Las Vegas.

Best Regards,

Ryan Flood, MSML, CFO
Battalion Chief of Special Operations
Las Vegas Fire & Rescue
Office (702)229-0959 Cell (725) 502-9872
500 N. Casino Center | Las Vegas, NV 89101,

Kelly Hutter

To: Brian O'Neal; David Martin-Vaquero
Cc: Richard Brenner
Subject: SERC OPTE Grant Application - Clark County

Dear Deputy Fire Chief O'Neal and David,

During the review of your application, we identified several items that require clarification or revision:

1. **Operations Breakdown** – The maximum allowable amount for Operations and/or Clerical combined is \$4,000. Please revise this section accordingly.
2. **Licenses** – The two licenses listed should be categorized as equipment and moved to the Equipment Breakdown section.
3. **Training Section** – To approve the requested \$11,400, we will need additional information, including a course description or flyer, detailed cost breakdown, and the proposed training schedule.
4. **Quotes Required** – Please provide detailed quotes for all equipment, training classes, and licenses included in the application.

Please submit the requested revisions and supporting documentation at your earliest convenience. Let me know if you have any questions or need further guidance.

PS: We are now going by the IFC 2024 reporting standards. NEW REPORTING IN EFFECT FOR 2026: CO2 tanks are required to be reported as part of the chemical inventory for your Tier II. ALL facilities that use CO2 tank(s) in carbon dioxide enrichment systems and/or insulated carbon dioxide beverage dispensing applications and exceed the threshold of 875 cubic feet (100lbs) as listed in International Fire Code 2024 table 105.5.9 If you have any questions please email hazmat@dps.state.nv.us



Kelly Hutter

SERC Management Analyst II | Bureau Chief
Department of Public Safety
Nevada State Police | State Fire Marshal Division
107 Jacobsen Way, Carson City, NV 89711
T: 775-684-7516 | E: serc@dps.state.nv.us
Website: fire.nv.gov

ARSON HOTLINE: 1-844-NV ARSON (682-7766)



lasvegasnevada.gov



From: David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>
Sent: Thursday, March 26, 2026 7:24 AM
To: Ryan Flood <rflood@LasVegasNevada.GOV>
Subject: RE: SERC OPTE/UWS

CAUTION: This email originated from an **External Source**. Please **use caution** before opening attachments, clicking links, or responding to this email. **Do not sign-in with your City of Las Vegas account credentials.**

Good morning, Ryan,

Thank you for sending over the quotes and the additional description of the course you are planning to apply for under the SERCOPTTE grant.

By any chance, do you have any documentation stating that Brian Ramsey will be conducting the classes here in Vegas. That we will not need to travel.

If you don't, please confirm that Brian will be traveling here to Vegas and will not require SERC OPTE to cover travel funds for this training project.

Thank you,



David Martin-Vaquero
Clark County Fire | Office of Emergency Management
Phone: 702.455.7339
Email: david.martin-vaquero@clarkcountynv.gov
575 E. Flamingo Rd
Las Vegas, NV 89119
Hours of Operation: Mon-Thurs 5:30AM to 4:00PM

From: Ryan Flood <rflood@LasVegasNevada.GOV>
Sent: Wednesday, March 25, 2026 8:48 AM
To: David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>
Subject: RE: SERC OPTE/UWS

Please review and provide confirmation that I have provided what has been requested for the LVFR proposed grant request.

Best Regards,

Ryan Flood, MSML, CFO
Battalion Chief of Special Operations
Las Vegas Fire & Rescue
Office (702)229-0959 Cell (725) 502-9872
500 N. Casino Center | Las Vegas, NV 89101,



lasvegasnevada.gov



From: David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>
Sent: Tuesday, February 24, 2026 3:39 PM
To: Carolyn Levering <clevering@LasVegasNevada.GOV>; Ryan Flood <rflood@LasVegasNevada.GOV>; Jamie Sypniewicz <jsypniewicz@LasVegasNevada.GOV>
Cc: Katya Collins <Katya.Collins@ClarkCountyNV.gov>; Brian O'Neal <boneal@ClarkCountyNV.gov>
Subject: FW: SERC OPTE/UWS

CAUTION: This email originated from an **External Source**. Please use caution before opening attachments, clicking links, or responding to this email. **Do not sign-in with your City of Las Vegas account credentials.**

Good afternoon,

Received. Thank you. I have CC'd Chief O'Neal and Katya Collins. I want them to have a copy of the applications as well.

Thank you,



David Martin-Vaquero
Clark County Fire | Office of Emergency Management
Phone: 702.455.7339
Email: david.martin-vaquero@clarkcountynv.gov
575 E. Flamingo Rd
Las Vegas, NV 89119
Hours of Operation: Mon-Thurs 5:30AM to 4:00PM

From: Carolyn Levering <clevering@LasVegasNevada.GOV>
Sent: Tuesday, February 24, 2026 2:38 PM
To: David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>
Cc: Ryan Flood <rflood@lasvegasnevada.gov>; Jamie Sypniewicz <jsypniewicz@LasVegasNevada.GOV>
Subject: RE: SERC OPTE/UWS

Hi David,
Thank you for confirming that no application for IAFC Baltimore will be on the agenda for these awards. We will await the possibility of the return of HMEP funding.

I went through and deleted all the material in the application packets that aren't germane to our sub-applications. Hopefully, that helps make it easier to see what we are trying to achieve. Please find attached 2 applications for SERC OPTE and 3 applications for UWS.

UWS

- 1 of 3 – Starlink for CBRN
- 2 of 3 – Starlink for Bomb Squad
- 3 of 3 – CBRNE Training kits & sample packs

OPTE

- 1 of 2 – Magnaseal High Strength Leak Patches
- 2 of 2 – Hazardous Materials Training

Note 1: There were broken links in the application packets, so we were unable to validate compliance.
Note 2: Equipment quotes and Fire Marshal/NVOEM training denials will be provided if the relevant projects are selected to move forward by the LEPC to the SERC.

Let me know if you need anything else.

Thank you,

Carolyn M. Levering, MEd, CEM

Emergency Manager
Office of Emergency Management
(702) 229-0770 | (702) 419-2820
Mail: 495 S. Main Street | Las Vegas, NV 89101
Physical: 7551 Sauer Drive | Las Vegas, NV 89128
City offices are closed on Fridays

From: David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>
Sent: Tuesday, February 24, 2026 11:25 AM
To: Brian O'Neal <boneal@ClarkCountyNV.gov>; Ben Erickson <ericksonb@cityofnorthlasvegas.com>; Christine Ciccotelli <christine.ciccotelli@cityofhenderson.com>; Ana Chavez <a9938c@lvmpd.com>; Carolyn Levering <clevering@LasVegasNevada.GOV>; jandrus <jandrus@mesquitenv.gov>; Gregory Chesser <gchesser@bcnv.org>
Cc: Diana Clarkson <diana.clarkson@cityofhenderson.com>
Subject: RE: SERC OPTE/UWS

CAUTION: This email originated from an **External Source**. Please **use caution** before opening attachments, clicking links, or responding to this email. **Do not sign-in with your City of Las Vegas account credentials.**

Good morning,

As promised, please see the attached files. These are the converted PDF file to a fillable Word file.

Please let me know if you have any questions or concerns.

Thank you for your patience!



David Martin-Vaquero

Clark County Fire | Office of Emergency Management

Phone: 702.455.7339

Email: david.martin-vaquero@clarkcountynv.gov

575 E. Flamingo Rd
Las Vegas, NV 89119

Hours of Operation: Mon-Thurs 5:30AM to 4:00PM

From: David Martin-Vaquero

Sent: Monday, February 23, 2026 12:52 PM

To: Brian O'Neal <boneal@ClarkCountyNV.gov>; Ben Erickson <ericksonb@cityofnorthlasvegas.com>; Christine Ciccotelli <christine.ciccotelli@cityofhenderson.com>; Ana Chavez <a9938c@lvmpd.com>; Carolyn Levering <clevering@LasVegasNevada.GOV>; jandrus <jandrus@mesquitenv.gov>; Gregory Chesser <gchesser@bcnv.org>

Cc: Diana Clarkson <diana.clarkson@cityofhenderson.com>

Subject: RE: SERC OPTE/UWS

Good afternoon,

I just wanted to remind everyone that applications for the SERCOPTTE/UWS for FY 2027 is due this Wednesday, February 25, 2026. We only have 1 application so far. Please submit your applications by no later than 12PM on February 25, 2026.

Thanks,



David Martin-Vaquero

Clark County Fire | Office of Emergency Management

Phone: 702.455.7339

Email: david.martin-vaquero@clarkcountynv.gov

575 E. Flamingo Rd
Las Vegas, NV 89119

Hours of Operation: Mon-Thurs 5:30AM to 4:00PM

From: Brian O'Neal <boneal@ClarkCountyNV.gov>

Sent: Wednesday, January 28, 2026 3:40 PM

To: Ben Erickson <ericksonb@cityofnorthlasvegas.com>; Christine Ciccotelli <christine.ciccotelli@cityofhenderson.com>; Ana Chavez <a9938c@lvmpd.com>; Carolyn Levering <clevering@LasVegasNevada.GOV>; jandrus <jandrus@mesquitenv.gov>; Gregory Chesser <gchesser@bcnv.org>

Cc: Diana Clarkson <diana.clarkson@cityofhenderson.com>; David Martin-Vaquero <David.Martin-Vaquero@ClarkCountyNV.gov>

Subject: SERC OPTE/UWS

Applications for these grants opened this week. We'll discuss at LEPC. We set a tentative date of March 4 to have a special LEPC so we can rank and vote for SERC OPTE, UWS was coming due a few weeks after so we'll hold off on that one for now.

Brian O'Neal, CEM
Deputy Fire Chief/Emergency Manager
702-455-7154 Office
702-379-9540 Work Cell
702-497-4660 Personal Cell

maximize participation among regional responders while minimizing travel costs and ensuring broader exposure to this specialized hazardous materials training.

Equipment -

Describe the equipment and how it will benefit the project, and why it is necessary to achieving established goals and objectives. Provide an explanation if the equipment request does not correspond with the declared level of response due to formal agreements with other entities

A. MAGNASEAL HIGH STRENGTH LEAK PATCHES

Addition of this equipment to the LVFR Hazardous Materials Response Team is an enhancement to existing capabilities, which will save responder time during an active release of materials. This reduces the amount of time responders are exposed to dangerous materials and reduces the total amount of material that is released, further protecting the community and environment.

B. AIR PURIFYING RESPIRATORS FILTERS

The requested Power Air-Purifying Respirators (PAPR) will provide National Institute for Occupational Safety and Health (NIOSH) approved respiratory protection which integrates with the current Air-Purifying Respirators (APR) used by members of the ARMOR Task Force. The NIOSH certification requires protection against specific chemical, biological, radiological, and nuclear hazards for at least eight hours. The battery powered blower will automatically filter contaminated air from the surrounding environment and deliver clean, filtered air to the operator.

When responding to CBRNE/Hazardous Material related events, ARMOR Task Force team members perform sampling, testing, mitigation, and evidence collection in accordance with unit protocols and LVMPD policy and procedures. Securing the requested enhanced respiratory protection will increase efficiency by limiting fatigue of downrange personnel dressed in a Level C PPE ensemble. Limiting fatigue decreased the duration of the overall operational period by decreasing the number of entries and the time-consuming responsibilities associated with entering and exiting a CBRNE/Hazardous environment. Increasing downrange time in a known threat environment improves efficiency while undertaking the aforementioned tasks and supporting UWS Priorities.

C. LICENSE TO PURCHASE AI-EM PLATFORM

Purchase of this license does not require any additional hardware. Purchase of this license allows Clark County to access the services/features that were described in Goals/Objectives. Those services and features include but not limited to: AI-driven emergency management planning and knowledge platform that will automate regulatory plan compliance, enhance plan development, & benchmarking, centralizing institutional knowledge, provide citation-backed AI assistance, and protect sensitive emergency management data through closed-circuit architecture.

D. LICENSE TO PURCHASE RADIO COMMUNICATIONS

Purchase of this license does not require any additional hardware. Purchase of this license allows Clark County to access the services/features that were described in Goals/Objectives. Those services and features include but not limited to: CAD Alerts, Two Tone Paging, Audio Recording w/30 Day Retention, On-Device Audio Playback, GPS Tracking, Interoperability with other Customers (interoperability with other agencies), Online Management Portal, In-App Messaging, and 24x7 Connectivity Monitoring and Critical Incident Support. The purchase of this license allows

Clark County to utilize the platform's services for one whole year, allowing the organization to set a user cap at 800 accounts via the admin portal.

Operations -

A detailed Justification is necessary if requesting funds for clerical assistance. Describe how salaries will be determined. Funds for clerical assistance are not automatic and are subject to SERC approval.

A. CLERICAL ASSISTANCE – OFFICE SUPPLIES & OPERATIONAL EXPENSES

Clark County LEPC requests an additional \$4,000.00 for operational costs. Operational funds are originally for LEPC and SERC meetings and will cover any publications for the Review Journal and the purchase of office supplies used for LEPC/SERC purposes.

CERTIFIED ASSURANCES
For LEPCs

Grant Title: 2027 SERC Grant

Upon acceptance of funding from the State of Nevada Emergency Response Commission (SERC), the applicant and the lead governmental unit hereby agree to the following Certified Assurances governing the awarding of funds:

- A) The applicant assures compliance with the Nevada Administrative Code (NAC) 459.9912 et seq. and SERC policies found at <http://serc.nv.gov>.
- B) **FINANCIAL REPORTS** – The recipient is required to submit, at a minimum, quarterly financial reports to the SERC. Reporting must be made in accordance with all applicable federal, state, and local laws and regulations, and SERC Policies 8.5 and 8.6.

No expenditures or obligations will be eligible for reimbursement if occurring prior to or after the award period. All funds need to be obligated by the end of the grant period and expended by the final report date as stated in the grant award cover letter. Failure to submit proper reports pursuant to current policies may jeopardize future funding from the SERC and could result in a denial of reimbursement of funds expended. Failure to comply with this requirement can result in the delay or denial of future reimbursements.

- 1) **Request for advance:** May be requested only if expenses total over \$2,000.00 and is accompanied by a dated purchase order or quote. Complete and submit a financial report form with the appropriate “request for advance” box checked.
- 2) **Report on expenditure of advance:** Show the actual expenditure of the advanced funds. Complete and submit a financial report form with the appropriate “report on expenditure of advance” box checked. This report is due within 30 days of the date of the advanced check and must include copies of dated invoices and proof of payment. If the amount advanced is more than the amount spent or the advanced amount is not spent within the 30 days, the unexpended funds are to be returned to the SERC within 45 days* of the date of the check.
- 3) **Request for reimbursement:** Complete and submit a financial report form, at a minimum quarterly, for all expenditures funded by the grant. Include a summary breakdown of expenses, copies of dated invoices, proof of payment and any other documents required by SERC policies. Any other form of documentation for expenditure must be approved by the SERC staff. If additional non-federal funds or resources are used toward the project, report those expenditures as a match in the appropriate line on the report form.
- 4) **Quarterly report required:** If there are no expenditure within the quarter, a report with an explanation of why and the plan for future expenditures is due by the end of the month following the end of the quarter. Due dates for quarterly reports are as follows:

October 30 - for reporting period July 1 to September 30.
January 29 - for reporting period October 1 to December 31.
April 30 - for reporting period January 1 to March 31; and
June 31 - for reporting period April 1 to June 30.

- 5) Final report: There will be no further expenditures, the grant is closed, and no further reports are necessary. This report is due within 30 days after the end of the award period, or any time prior to the end of the award period if no further funds will be spent. Once the final report is processed there will no additional draws allowed for the sub-grant. If reporting is not in by the final date, the remaining funds will be de-obligated.
- C) EXERCISE REPORTS – To be eligible for grant funding, the LEPC must report to the SERC by January 31st of each year on at least one real event and/or tabletop, functional, or full-scale exercise or drill which utilizes and implements the hazardous materials emergency response plan. An exercise is required at least once every year with every key element of the plan being implemented in the exercises within three years.
- D) GRANT CHANGE REQUEST – Grant expenditures are authorized for the purposes set forth in this application, as approved in the grant award, and in accordance with all applicable laws, regulations, and policies and procedures of the State of Nevada and the applicable federal granting agency. Requests for change in the project must be submitted to the SERC and approved in writing prior to its implementation. Approval may be required by the Funding Committee if the change is significant, SERC Policy 8.7.
- E) The applicant must comply with the provisions for sub-awards stipulated at 2 CFR 200.311. The applicant assures the fiscal accountability of the funds received from the State Emergency Response Commission will be managed and accounted for by the lead agency's chief comptroller. Internal control and authority to ensure compliance with SERC's documentation, record keeping, accounting, and reporting guidelines will reside with that individual.
- F) SERC will reimburse the recipient reasonable, allowable, allocable cost of performance, in accordance with current federal requirements, Nevada Revised Statute, Nevada Administrative Code, State Administrative Manual, SERC policies and any other applicable fiscal rules, not to exceed the amount specified in the total award amount.
- G) The applicant assures it shall maintain data and information to provide accurate financial reports to SERC. Said reports shall be provided in form, by due dates and containing data and information as SERC reasonably requires to administer the program.
- H) The applicant will give the SERC, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the grant or grant requirements. The Uniform Guidance/OMB Guidance provides greater clarity to the role and expectations for pass-through entities conducting oversight of sub-recipients. The Uniform Guidance/OMB Guidance expands on the responsibilities of pass-through entities by providing a more robust system of oversight and monitoring. (see section 200.330 and section 200.331) <http://www.gpo.gov/fdsys/pkg/CFR-2014-title2-vol1/pdf/CFR-2014-title2-vol1sec200-331.pdf>

- I) The applicant assures financial reports shall be submitted within 30 calendar days of the end of each calendar quarter and within 45* days of the end of the grant period and shall be current and actual.
- J) The applicant assures funds made available under this grant will not be used to supplant state or local funds.
- K) The applicant assures compliance with 2 CFR 200.212 and 180, Non-procurement Suspension and Debarment. The applicant assures, through the submission of the grant application for funding, neither the lead agency, county government, any of its participating agencies, are potential vendors, contractors or providers debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in the transaction by any federal department or agency.
- L) The applicant assures that it will comply with Administrative Requirements 2 CFR part 200, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments appropriate to the award as follows:
- 1) 49 CFR 110, Hazardous Materials Public Sector Training and Planning Grants
 - 2) 49 CFR 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State, Local and Tribal Governments
 - 3) 2 CFR 225, Cost Principles for State, Local and Indian Tribal Governments
 - 4) OMB Circular A-133, Audits of States, Local Governments and Nonprofit Organizations (now contained in 2 CFR 200)
 - 5) 49 CFR 20, New Restrictions on Lobbying
 - 6) 49 CFR 32, Government wide Requirements for Drug-Free Workplace
- M) The applicant assures compliance with the below in any programs and activities receiving federal financial assistance:
- Title VI of the Civil Rights Act of 1964, which prohibits discrimination on the basis of race, color and national.
 - 49 CFR 21, Nondiscrimination in Federally Assisted Programs of the Department of Transportation, Effectuation of Title VI of the Civil Rights Act of 1964.
 - Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990, which prohibits discrimination based on disability.
 - The Age Discrimination Act of 1975, which prohibits unreasonable discrimination based on age.
 - Title IX of the Education Amendments of 1972, which prohibits discrimination based on gender in educational activities.
- N) Any publication (written, visual, or audio) issued by the recipient describing programs funded whole or in part with federal funds, shall contain the following statement:
"This program was supported by Grant # 27-SERC-__ - __, awarded by the Nevada State Emergency Response Commission (and, if an HMEP grant, the U.S. Department of Transportation). Points of view or opinions contained within this document are those of the author and do not necessarily represent the official position of policies of the State Emergency Response Commission (and, if an HMEP grant, U.S. Department of Transportation)"


The applicant must provide a copy of any such publication to the SERC for the sub-grant file.

- O) The applicant fully understands the State Emergency Response Commission has the right to suspend, terminate or de-obligate grant funds to any recipient that fails to conform to the requirements or the terms and conditions of its grant award.
- P) **LOBBYING** - No grant funds appropriated will be paid, by or on behalf of the recipient, to any person for influencing or attempting to influence an officer, employee, or a member of Congress, or an officer, employee, or any member of the Nevada State Legislature or local government. The applicant will comply with provisions of Federal law, which limit certain political activities of employees of a state or local unit of government whose principal employment is in connection with an activity financed in whole or in part by Federal grants. (5 USC 1501, et seq.)
- Q) Project-related income, (i.e., registration fees, royalties, sales of real and personal property) must be used for the purpose of furthering the goals and objectives of the project or program from which the income was generated. Interest earned must be returned to the State Emergency Response Commission.
- R) All activities and purchases utilizing any SERC administered sources of funding must comply with all local, state and federal laws and regulations as well as grant specific requirements. It is the responsibility of sub-grantees to be familiar with any such laws, regulations and requirements.
- S) Applicant understands that an updated addendum to the grant may be required based on the federal guidelines or state requirements between now and the time of the award documents based on requirements for State of Nevada or the federal sponsoring agency.

The applicant acknowledges receipt of these Certified Assurances and hereby assures adherence to all the above conditions of a grant award from the SERC.

GOVERNMENTAL UNIT (I.E., COUNTY COMMISSION, COUNTY MANAGER)

Name (print): KEVIN SCHILLER Title: COUNTY MANAGER

Signature: 

3-16-2026
Date

LOCAL EMERGENCY PLANNING COMMITTEE CHAIRMAN

Name (print): Brian O'Neal Title: Deputy Fire Chief/EM

Signature: 

3/16/26
Date

RETURN THIS SIGNED FORM WITH GRANT APPLICATION

LEPC COMPLIANCE CERTIFICATION

The following requirements must be met by the LEPCs for compliance with federal, State and SERC laws, regulations and policies and procedures. This checklist must be completed, signed and returned annually by March 31, even if the LEPC is not a recipient of grant funds.

A check mark in the squares on the left will indicate a YES response.

- Have changes in the LEPC Bylaws and Membership list been submitted to SERC?
- | | | |
|------------------------------------|------------------|-----------------------|
| Bylaws reviewed/updated - | Date: 01/31/2023 | Submitted: 01/31/2023 |
| Membership list reviewed/updated - | Date: 02/19/2025 | Submitted: 03/01/2025 |

- Have LEPC meetings been held, at a minimum quarterly, and have agendas and minutes of all meetings, including special meetings, been forwarded to the SERC?

- Has the LEPC submitted all required reports which summarize the financial management of the active grants (i.e., copies of invoices and verification of expenditures)?

- Has the LEPC reviewed and updated its hazardous materials emergency plan (or hazmat portion of the jurisdiction's "all hazards" plan), NRT-1A, Level of Response Questionnaire and Letter of Promulgation within the last year? Have the review results and updates been submitted to the SERC in writing along with a copy of the LEPC meeting minutes documenting review of the Plan by January 31st?

Plan update -	Date: 01/2026	Submitted: 03/2026
NRT - 1A update -	Date: 01/2026	Submitted: 01/2026
Level of Response Questionnaire Update -	Date: 12/2025	Submitted: 03/2026
Letter of Promulgation update -	Date: 12/2025	Submitted: 02/2026

- Has the LEPC reported on at least one incident or exercise (exercise required at least every third year) of its hazardous materials emergency response plan by January 31st?

Indicate the date of the most recent exercise: ~~12~~/2025 Submitted: 03/2026

Indicate the date of the incident report used ⁰⁴ Submitted: 03/2026

in lieu of an exercise: 12/2025

- Has the LEPC met the annual requirement of publishing the Emergency Planning and Community Right-to-Know Act "information availability" in the local newspaper? Has the standard Affidavit of Publication been sent to the SERC?

Date of publication: 03/16/2026

Affidavit Submitted: 03/2026

- Has LEPC read SERC policies?

As chairman
attest of

Clark County

Local Emergency Planning Committee, I

County Name

all information provided on this Compliance Certification is accurate.



LEPC Chair Signature

3/16/26
Date

RETURN THIS SIGNED FORM WITH GRANT APPLICATION

State of Nevada

Emergency Response Commission

SERC Grant Application

Operations, Planning, Training, and Equipment
Fiscal Year 2027

For Local Emergency Planning Committees

The completed application must be delivered or
postmarked by the noted due date.

Due Date: March 20, 2026

State Emergency Response Commission

107 Jacobsen Way

Carson City, NV 89711

serc@dps.state.nv.us

(775) 684-7511

STATE EMERGENCY RESPONSE COMMISSION (SERC)

SERC OPTE Grant Application Kit

FY2027

For Local Emergency Planning Committees

SERC has developed this application kit as a template for Local Emergency Planning Committees (LEPCs) to apply for the SERC Operations, Planning, Training, and Equipment (OPTE) Grant. Application and award of grants are managed pursuant to SERC policy 8.2. The source of funding is derived from fees collected from SARA Title III facilities within the State that store and/or produce hazardous materials in specified amounts. As these are State funds, there is no Catalog of Federal Domestic Assistance (CFDA) number associated with this grant.

The grant project period is July 2026 through June 2027. Grant funds will be distributed on a reimbursement basis; however, the LEPC may request advance funding for expenses over \$2,000, policy 8.5.

LEPCs are eligible for funding through this grant if they are in compliance with the Emergency Planning and Community Right-to-Know Act (EPCRA), Nevada Administrative Code (NAC), and SERC policies. SERC policies may be reviewed at <http://serc.nv.gov>.

The format is as follows:

- I. Goals - Identify what the LEPC would like to accomplish with the requested grant funds to prevent, mitigate and/or respond to hazardous materials incidents. Provide detailed proposed planning, training and equipment needs for the period July 2026 through June 2027.
- II. Objectives - Identify the specific approaches to achieve the goals through prevention of, mitigation of and/or response to hazardous materials incidents. Objectives need to be specific and measurable.
- III. **Line-Item Budgets** – List each item as a line item on the budget page. **The grant request shall be for NO MORE THAN \$36,000.(this includes the \$4,000.00 for Operations)**

An additional \$4,000 of Operation funds will be available if the LEPC is administratively compliant. The purpose of these funds is to provide for LEPC members to attend LEPC and SERC meetings, as well as operation costs. If requesting, up to 50% of operations funds for clerical assistance include that amount in the line-item budget.

- IV. Budget Narrative – Explain each item listed in the line-item budget. If requesting up to 50% of operations funds for clerical assistance, include a detailed justification for the use of funds. Clerical assistance funding is no longer automatically awarded and will be subject to SERC approval.

Remember to comply with SERC Policy 8.2 related to the required quotes or sole source for appropriate purchases. If you have questions, please contact the SERC office.

Provide an explanation for items that do not correspond with the declared level of response due to formal agreements with other entities.

After completing the application, a [PDF version](#) e-mailed to the SERC is preferred with any additional pages included e.g., quotes, letter of denial, etc. or you may submit the entire application package with all attachments by mail.

If you submit electronically and do not receive confirmation of receipt within 24 hours or two business days, please follow up with the SERC.

Please call SERC staff at (775) 684-7516 if you need assistance.

Application must be received in this office or postmarked by **March 20, 2026**:

serc@dps.state.nv.us

State Emergency Response Commission
107 Jacobsen Way
Carson City, NV 89711

Please be prepared to make a presentation of your grant application to the Planning & Training Sub-Committee and Funding Committee. The date and location of the meetings to be announced.

GRANT APPLICATION CHECK SHEET

A COMPLETE APPLICATION MUST INCLUDE THE FOLLOWING

- Title Page
- Goals of this grant
- Objectives of this grant
- Line-Item Budget
- Budget Narrative
- If Training – Brochure and GSA Rates
- Certified Assurances
- LEPC Compliance Certification (signed by Chair)
- Electronic version e-mailed to serc@dps.state.nv.us .
- Copy of the LEPC meeting minutes approving submittal of grant application (minutes are submitted separately through normal minutes' submission process)

The grant application must be delivered to this office or postmarked by **March 20, 2026.**