NEVADA RESILIENCE COMMISSION

December 11, 2018

Administrative Protocols

[**Agenda Items #1, #2, and #3**]

- Call to order and Roll Call
- Public Comment
- Approval of Minutes – November 20, 2018

Agenda Item #4

Update on Current Efforts Applied to the Emergency Management Strategic Plan and Development of Resilience Goals and Objectives

Presenters – Caleb Cage, John Steinbeck

Agenda Item #4 Cont. – Cage/Steinbeck

Objective: Rewrite the strategic plan for the statewide emergency management program by updating the vision, mission, and objectives and developing a State Resilience Goal and Objectives.

- Overview of strategic planning development to date
- Current vision, mission, and objectives
- Definitions of resilience
- Examples of resilience goals/objectives from OR and CO
- National Preparedness Goal as a model
- Discussion on revamping the current strategic planning framework

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Agenda Item #5

Presentation on the Threat and Hazard Identification Risk Assessment (THIRA) and Stakeholder Preparedness Review (SPR) Process in Nevada

Presenter: Lori Degristina

What Is THIRA/SPR?

This is a foundational process…

Identifies biggest threat/hazard to our communities

- Estimate current capabilities
- Identify capability gaps

This process culminates into a report that goes to stakeholders, the Nevada Commission on Homeland Security and the U.S. Congress

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Agenda Item #5 (Cont.) - Degristina

Why is THIRA/SPR so Important?

- Identifies the consequences of the threats and hazards
- Assesses impacts, capabilities, and gaps
- Provides the ability to measure the loss, gain, and sustainment of capabilities
- Quantifies investments in current capabilities

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Agenda Item #5 (Cont.) - Degristina

Why Change The Methodology?

Core Capability Summary		State of Nevada 2013					State of Nevada 2012					State of Nevada 2011				
	Core Capability	P	O	E	T	Ex	P	O	E	T	Ex	P	O	E	T	Ex
All	Community Planning	4	5	4	4	4	3	3	4	2	3	3	3	4	2	3
	Public Information and Warning	4	4	4	4	3	2	4	3	3	4	4	3	4	3	4
	Operational Coordination	4	5	4	4	5	3	4	4	3	1	4	3	3	2	3
Prevention	Forensics and Attribution	4	2	4	4	5	4	4	5	4	4	3	4	3	3	4
	Intelligence Information and Sharing	3	4	4	4	4	3	4	4	4	3	2	5	5	4	4
	Interdiction and Disruption	2	3	3	3	2	4	4	4	3	2	4	3	4	3	3
	Screening Search and Detection	3	4	4	4	3	2	3	4	4	4	2	4	4	3	2
Protection	Access Control and Identity Verification	3	5	3	1	1	2	2	1	1	1	3	4	4	2	2
	Cybersecurity	2	3	1	2	3	2	3	1	2	3	2	2	3	2	3
	Intelligence Information and Sharing	3	4	4	4	4	3	4	4	4	3	4	4	4	4	2
	Interdiction and Disruption	2	3	3	3	2	4	4	4	3	2	4	4	4	4	2
	Physical Protective Measures	4	4	3	3	2	3	4	3	3	1	3	4	3	3	1
	Risk Management	4	4	5	5	6	4	4	4	3	6	3	4	4	4	1
	Screening: Search and Detection	3	4	4	4	3	2	3	4	4	4	3	4	3	3	1
	Supply Chain Integrity and Security	2	4	1	1	2	2	4	3	4	2	2	3	3	3	4
Mitigation	Community Resilience Facilitation	5	4	5	4	4	5	3	5	2	1	3	2	3	2	1
	Long-Term Vulnerability Reduction	2	2	4	2	2	5	4	6	4	1	2	3	3	4	1
	Risk and Disaster Resilience Assessment	3	3	3	3	3	4	4	6	4	3	3	2	4	3	4
	Threat and Hazard Identification	4	5	5	5	6	6	5	3	5	6	4	4	4	3	2
Response	Critical Transportation	4	3	3	5	4	3	4	5	3	4	3	3	3	3	1
	Environmental Health and Safety	4	4	4	4	3	4	4	4	4	3	5	4	4	4	2
	Fatality Management Services	4	3	3	4	5	4	4	3	4	5	4	2	2	3	3
	Infrastructure Systems	4	4	4	3	4	4	4	3	3	3	4	3	3	3	4
	Mass Care Services	2	3	3	2	4	3	2	3	3	2	3	3	3	3	2
	Mass Search and Rescue Operations	4	4	2	3	3	4	3	2	3	2	4	2	2	2	1
	On Scene Security and Protection	4	4	4	4	3	4	4	4	4	4	4	4	4	2	4
	Operational Communications	3	4	4	2	2	4	4	4	4	4	5	4	4	3	4
	Public and Private Services and Resources	2	4	4	2	2	2	4	4	3	1	3	3	3	3	1
	Public Health and Medical Services	5	5	5	5	5	5	5	4	4	4	5	4	4	3	3
	Situational Assessment	5	4	3	3	4	5	4	2	3	4	4	3	2	2	2
Recovery	Economic Recovery	2	2	2	2	1	2	2	3	2	1	3	2	3	2	1
	Health and Social Services	2	3	3	2	2	3	3	4	1	2	3	3	4	3	1
	Housing	1	2	1	1	1	1	1	2	1	1	4	3	2	4	2
	Infrastructure Systems	4	4	4	3	3	4	4	3	3	3	3	3	4	2	1
	Natural and Cultural Resources Recovery	2	3	1	1	1	3	3	6	1	1	3	3	3	2	1

NEVADA RESILIENCE COMMISSION

Agenda Item #5 (Cont.) - Degristina

New Reporting Cycle

- **2018** THIRA and 19 Core Capabilities
  - Response, Recovery, and 3 Cross-cutting
- **2019** 13 Additional Core Capabilities
  - Prevention, Protection, and Mitigation
- **2019** Also Review THIRA & Previous Capabilities
- **2020 & 2021** SPR Only
- **2022** Complete THIRA and SPR

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Agenda Item #5 (Cont.) - Degristina

32 Total Core Capabilities

2018 - Addressing 19 Capabilities Response, Recovery and Cross-cutting

Response

- ✔ Planning
- ✔ Public Information and Warning
- ✔ Operational Coordination
- ✔ Infrastructure Systems
- ✔ Critical Transportation
- ✔ Environmental Response/ Health and Safety
- ✔ Fatality Management Services
- ✔ Fire Management and Suppression
- ✔ Logistics and Supply Chain Management
- ✔ Mass Care Services
- ✔ Mass Search and Rescue Operations
- ✔ On-Scene Security, Protection, and Law Enforcement
- ✔ Operational Communications
- ✔ Public Health, Healthcare, and Emergency Medical Services
- ✔ Situational Assessment

Recovery

- ✔ Planning
- ✔ Public Information and Warning
- ✔ Operational Coordination
- ✔ Infrastructure Systems
- ✔ Economic Recovery
- ✔ Health and Social Services
- ✔ Housing
- ✔ Natural and Cultural Resources

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Agenda Item #5 (Cont.) - Degristina

2019 Additional Capabilities

Prevention

- [ ] Planning
- [ ] Public Information and Warning
- [ ] Operational Coordination
- [ ] Intelligence and Information Sharing
- [ ] Interdiction and Disruption
- [ ] Screening, Search, and Detection
- [ ] Forensics and Attribution

Protection

- [ ] Planning
- [ ] Public Information and Warning
- [ ] Operational Coordination
- [ ] Intelligence and Information Sharing
- [ ] Interdiction and Disruption
- [ ] Screening, Search, and Detection
- [ ] Access Control and Identity Verification
- [ ] Cybersecurity
- [ ] Physical Protective Measures
- [ ] Risk Management for Protection Programs and Activities
- [ ] Supply Chain Integrity and Security

Mitigation

- [ ] Planning
- [ ] Public Information and Warning
- [ ] Operational Coordination
- [ ] Community Resilience
- [ ] Long-Term Vulnerability Reduction
- [ ] Risk and Disaster Resilience Assessment
- [ ] Threats and Hazards Identification

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Agenda Item #5 (Cont.) - Degristina

Step 1 - What Are Our Greatest Threats and Hazards?

Agenda Item #5 (Cont.) - Degristina

STEP 2 - Give The Threat/ Hazard Context

A magnitude 6.9 earthquake along the Mount Rose Fault mid-May, at 0630 resulting in significant damage/disruption to infrastructure and energy/fuel delivery systems, moderate to severe damage of residential structures, small to medium sized businesses, casinos, and other damage out to 40 miles from the epicenter. This event would affect the general population; inflict minor to severe injury, and cause sev
of neighborhoods and businesses with mar
There is also a displacement of animals and
sheltering for several days to weeks. Hund
event would affect the general population
several deaths. There is a displacement of
businesses with many requiring shelter for
of animals and livestock requiring the estab
weeks.

Standardized Impact Estimates			
Impact Category	Estimate	Impact Category	Estimate
Affected Healthcare Facilities And Social Service Organizations	212	People Requiring Evacuation	116,036
Animals Requiring Shelter, Food, And Water	60,500	People Requiring Food and Water	218,500
Businesses Closed Due To The Incident	9,260	People Requiring Long-Term Housing	62,200
Customers (Without Communication Service)	300,000	People Requiring Medical Care	75,432
Customers (Without Power Service)	310,000	People Requiring Rescue	20,750
Customers (Without Wastewater Service)	292,000	People Requiring Shelter	104,043
Customers (Without Water Service)	285,000	People Requiring Temporary, Non-Congregate Housing	21,200
Damaged Natural And Cultural Resources And Historic Properties	2,975	People With Access And Functional Needs (AFN) Affected	87,750
Exposed Individuals (Hazmat-Related Incidents)	100,221	People With AFN (Requiring Accessible Shelter)	35,300
Fatalities	10,213	People With AFN (Requiring Accessible Long-Term Housing)	21,125
Hazmat Release Sites	1,437	People With AFN (Requiring Temporary, Non-Congregate Housing)	7,075
Jurisdictions Affected	9	People With AFN (Requiring Evacuation)	38,575
Miles Of Road Affected	5,208	People With AFN (Requiring Food and Water)	70,225
Partner Organizations Involved In Incident Management	100	People With Limited English Proficiency Affected	51,500
People Affected	256,500	Structure Fires	3,587

NEVADA RESILIENCE COMMISSION

Agenda Item #5 (Cont.) - Degristina

Step 3 Establish Capability Targets

Mass Care Services

Provide life-sustaining and human services to the affected population, to include hydration, feeding, sheltering, temporary housing, evacuee support, reunification, and distribution of emergency supplies.

Target Language

Capability Target (Required)	Within	24	hour(s)	of an incident, provide emergency sheltering, food, and water for	100,000	people requiring shelter and	200,000	people requiring food and water, including	35,000	people with access and functional needs (requiring accessible shelter) and	70,000	people with access and functional needs (requiring food and water), and	60,000	animals requiring shelter, food, and water. Maintain for	4	week(s)
	Relevant Impacts:				People Requiring Shelter		People Requiring Food and Water		People With AFN (Requiring Accessible Shelter)		People With AFN (Requiring Food and Water)		Animals Requiring Shelter, Food, And Water		Duration	

NEVADA RESILIENCE COMMISSION

Agenda Item #5 (Cont.) - Degristina

Stakeholders Preparedness Review – Step 1

Mass Care Services

Provide life-sustaining and human services to the affected population, to include hydration, feeding, sheltering, temporary housing, evacuee support, reunification, and distribution of emergency supplies.

Within 24 hour(s) of an incident, provide emergency sheltering, food, and water for 100000 people requiring shelter and 200000 people requiring food and water, including 35000 people with access and functional needs (requiring accessible shelter) and 70000 people with access and functional needs (requiring food and water), and 60000 animals requiring shelter, food, and water. Maintain for 4 week(s)

Describe how your capability has changed in the last year

In terms of this capability target and its timeframe, how has your jurisdictions lost, sustained and or built capability?

Impact Type	Est. Beginning Capability	Capability Lost	Capability Sustained	Capability Built	Est. Current Capability
People Requiring Shelter	1000		1000		1000
People Requiring Food and Water	2500		2500		2500
People With AFN (Requiring Accessible Shelter)	300		300		300
People With AFN (Requiring Food and Water)	750		750		750
Animals Requiring Shelter, Food, And Water	1000		1000		1000

In which POETE areas have you lost, sustained, and/or built capability?

Lost		Sustained		Built	
Planning		Planning		Planning	Yes
Organization		Organization		Organization	Yes
Equipment		Equipment		Equipment	Yes
Training		Training		Training	Yes
Exercises		Exercises	Yes	Exercises	

Describe how your jurisdiction has built, sustained, and lost capability of the last year

Agenda Item #5 (Cont.) - Degristina

SPR – Step 2

w/Hide

Mass Care Services

Provide life-sustaining and human services to the affected population, to include hydration, feeding, sheltering, temporary housing, evacuee support, reunification, and distribution of emergency supplies.

Capability Target # 1 (Required)

Within 24 hour(s) of an incident, provide emergency sheltering, food, and water for 100000 people requiring shelter and 200000 people requiring food and water, including 35000 people with access and functional needs (requiring accessible shelter) and 70000 people with access and functional needs (requiring food and water), and 60000 animals requiring shelter, food, and water. Maintain for 4 week(s)

Impact Type	Impact from Capability Target	Estimated Current Capability	Capability Gap
People Requiring Shelter	100000	1000	-99000
People Requiring Food and Water	200000	2500	-197500
People With AFN (Requiring Accessible Shelter)	35000	300	-34700
People With AFN (Requiring Food and Water)	70000	750	-69250
Animals Requiring Shelter, Food, And Water	60000	1000	-59000

Identify the priority you place on fully achieving your planning target, whether by addressing the gap(s) or if there is no gap, by maintaining current capability:

Describe your community's capability gap(s) across each relevant POETE area

For this target, do you have a gap in Planning?

If you selected "Yes" above, please describe your community's gap(s) below:

Describe how your community plans to address your gap(s) and sustainment requirements

What action will you take on Planning?

Describe your community's plans to address any gap(s) or fulfill sustainment requirements:

Agenda Item #5 (Cont.) - Degristina

SPR – Step 3

Capability Sustained Over Last Year Against Capability Target

Impact Type	Capability Sustained
People Requiring Shelter	1000
People Requiring Food and Water	2500
People With AFN (Requiring Accessible Shelter)	300
People With AFN (Requiring Food and Water)	750
Animals Requiring Shelter, Food, And Water	1000

If your community has not sustained this capability over the last year using a grant or other funding source, select "N/A" and then skip to the next question.

Select all funding sources used to sustain this capability against your capability target over the past year:

Select a choice to learn more about it:

Primary Source (Approx. 50% or more) | Additional Source (Less than 50%)

Funding Source Type and Name		Select Funding Contribution
Non-Federal Sources	State, Territory, or Tribe	Additional Source (Less than 50%)
	Local	Additional Source (Less than 50%)
	Private-sector or Non-Profit	Additional Source (Less than 50%)
FEMA Preparedness and Mitigation Grants	AFG	Not a Known Source
	CCTA	Not a Known Source
	CTP	Not a Known Source
	EMPG	Additional Source (Less than 50%)
	FMA	Not a Known Source
	HMGP	Not a Known Source
	IBSGP	Not a Known Source
	IPR	Not a Known Source
	NSGP	Not a Known Source
	OPSG	Not a Known Source
	PDM	Not a Known Source
	PRPA	Not a Known Source
	PSGP	Not a Known Source
	SHSP	Not a Known Source

Capability Built Over Last Year Against Capability Target

Impact Type	Capability Built
People Requiring Shelter	0
People Requiring Food and Water	0
People With AFN (Requiring Accessible Shelter)	0
People With AFN (Requiring Food and Water)	0
Animals Requiring Shelter, Food, And Water	0

If your community has not built this capability over the last year using a grant or other funding source, select "N/A" and then skip to the next question.

Select all funding sources used to build this capability against your capability target over the past year:

Select a choice to learn more about it:

Primary Source (Approx. 50% or more) | Additional Source (Less than 50%)

Funding Source Type and Name		Select Funding Contribution
Non-Federal Sources	State, Territory, or Tribe	Not a Known Source
	Local	Not a Known Source
	Private-sector or Non-Profit	Not a Known Source
FEMA Preparedness and Mitigation Grants	AFG	Not a Known Source
	CCTA	Not a Known Source
	CTP	Not a Known Source
	EMPG	Not a Known Source
	FMA	Not a Known Source
	HMGP	Not a Known Source
	IBSGP	Not a Known Source
	IPR	Not a Known Source
	NSGP	Not a Known Source
	OPSG	Not a Known Source
	PDM	Not a Known Source
	PRPA	Not a Known Source
	PSGP	Not a Known Source
	SHSP	Not a Known Source

NEVADA RESILIENCE COMMISSION

Agenda Item #6

Presentation on Homeland Security Grant Program (HSGP) Deobligations

Presenter – Kelli Anderson

Agenda Item #6 (Cont.) – Anderson

FFY13 Deobligated Funds	
SHSP	
NIMS	$ 64,845.00
MMRS	$ 7,140.00
HSWG	$ 85,500.00
CERT/CCP	$ 30,900.00
Fusion Centers	$ -
Cyber	$ 95,321.00
Total	$ 283,706.00

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Agenda Item #6 (Cont.) – Anderson

FFY14 Deobligated Funds	
SHSP	
NIMS	$ 47,534.00
Tribal NIMS	$ 16,412.00
SWIC	$ 46,666.00
Hazmat	$ 31,306.00
HSWG	$ 20,443.00
CERT/CCP	$ 17,232.00
Fusion Centers	$ 67,897.00
Cybersecurity	$ 11,760.00
Total	$ 259,250.00

NEVADA RESILIENCE COMMISSION

Agenda Item #6 (Cont.) – Anderson

FFY14 Deobligated Funds	
UASI	
Hazmat	$ 1,190.00
Cyber	$ -
CERT/CCP	$ 69.00
Metropolitan Med. Resp. Syst.	$ 86,771.00
Communication	$ 668.00
Fusion Center	$ 5,373.00
Total	$ 94,071.00

NEVADA RESILIENCE COMMISSION

Agenda Item #6 (Cont.) – Anderson

FFY15 Deobligated Funds	
SHSP	
NIMS	$ 37,216.00
Tribal NIMS	$ 15,066.00
SWIC	$ 12,308.00
Mass Care	$ 20,616.00
CBRNE	$ 8,605.00
CERT/CCP	$ 3,874.00
Fusion Centers	$ 10,896.00
Cyber	$ 7,653.00
Recovery	$ 13,205.00
Total	$129,439.00

NEVADA RESILIENCE COMMISSION

Agenda Item #6 (Cont.) – Anderson

FFY15 Deobligated Funds	
UASI	
Cyber	$54,963.00
CERT/CCP	$190.00
Metropolitan Med. Resp. Syst.	$47,662.00
Communication	$490.00
Fusion Center	$897.00
Total	$104,202.00

NEVADA RESILIENCE COMMISSION

Agenda Item #6 (Cont.) – Anderson

FFY16 Deobligated Funds Available as of 12/3/18	
SHSP	
CERT/CCP	$ 15,965.00
Fusion Centers	$ 38,844.53
Cybersecurity	$ 337,062.00
Total	$ 394,871.53

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Agenda Item #6 (Cont.) – Anderson

FFY16 Deobligated Funds Available as of 12/3/18	
UASI	
Cyber Incident Response Plan	$ 1,390.05
CERT/CCP	$ 1,757.50
Metropolitan Med. Resp. Syst.	$ 58,967.56
Communication	$ 264.25
Fusion Center	$ 146,085.11
Total	$ 208,464.47

Agenda Item #7

Urban Area Working Group (UAWG) Meeting Review

Presenter – John Steinbeck

Agenda Item #8

Presentation on Homeland Security Grant Program (HSGP) Project Proposals Requesting Use of Federal Fiscal Year (FFY) 2016 Deobligated Funding

Presenter – Kelli Anderson

Agenda Item #8 (Cont.) - Anderson

- FFY 2016 State Homeland Security Grant Program Funds
  - **Total Available $ 391,871.53**
- FFY 2016 Urban Area Security Initiative Grant Program Funds
  - **Total Available $208,464.47**

NEVADA RESILIENCE COMMISSION

Agenda Item #8 (Cont.) - Anderson

Next Steps for this meeting

- SAA & UAA to make recommendations of funding Projects
- 29 Applications Received
- 23 for SHSP – Total Project Request $2,281.634.32
- 11 for UASI – Total Project Request $939,090.49

NEVADA RESILIENCE COMMISSION

Agenda Item #8 (Cont.) - Anderson

Recommendations for the FFY 2016 SHSP De-Obligations

- Carson City Sheriff Mobile Operation Center - $16,416.53
- Pyramid Lake Paiute Tribe CERT - $27,000.00
- Storey County Portable Radios - $4,291.00
- Tahoe Douglas Bomb Squad Spec. Explosive Breaching Class - $30,000.00
- Clark County Emergency Operation Plan Annex - $37,450.00
- Clark County THIRA Development - $93,000.00
- LVMPD Tactical Vehicle Event Planning - $31,814.00
- LVMPD Tactical Vehicle TASS - $151,900.00

TOTAL SHSP RECOMMENDED FUNDING: $391,871.53

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Agenda Item #8 (Cont.) - Anderson

Technical Assistance Available:

Kelli Anderson: 775-687-0321
Sonja Williams: 775-687-0388
Stephanie Parker 775-687-0306
Annette Anderson 775-687-0470

Or contact DHSgrants@dps.state.nv.us

Agenda Item #8 (Cont.) - Anderson

Questions?

Agenda Item #9

Presentation on the History of the Nevada State Citizen Corps Council and Community Emergency Response Team (CERT) Initiatives

Presenter – Mary Ann Laffoon

Agenda Item #9 (Cont.) - Laffoon

Community Emergency Response Team (CERT)

- The Community Emergency Response Team CERT created by LAFD in 1985
- Purpose
- Growth
- National expansion after 9/11 George W. Bush
- A Whole community approach to preparedness and resiliency
- The Citizen Corps Council history in Nevada
- Program offerings varied in Nevada CERT programs

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Agenda Item #9 (Cont.) - Laffoon

- CERT Academies and Volunteer Programs
- CERT Academies/Trainings
- Jurisdiction CERT structures may vary
- CERT programs in Nevada have provided valuable personnel and skill sets to staffing needs during Fire/Flood events, Winter Storms, crash at the Reno Air Races, Evacuations, Call Centers, and more.

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Agenda Item #9 (Cont.) - Laffoon

CERT Working in Partnership

- There are multiple CERT Teams throughout Nevada within a number jurisdictions/counties.
- Multiple types of activities
- Make-up of volunteer members

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Agenda Item #9 (Cont.) - Laffoon

Nevada CERT Programs and Volunteer Activities

Some of the Nevada CERT programs this year have trained, deployed and/or participated in:

EOC-Emergency Operations Center Training
Emergency & Non-Emergency Call Outs
Community Outreach events
Shelter Management
Hazmat/WIPP Exercises
Active Shooter Trainings
First Aid Station personnel
Traffic/Parking Management
Search and Rescue events/X's
Radiological Exercises/ MERRTT Training

Live POD X's (Point of Distribution) where Flu Shots were distributed
NNO's, Fairs, and Fire picnics
Delivering water and food to fire areas.
Knock and Talks, Bi-State Evac Drill
Fire Extinguisher training
CASPER orientation and survey collection
CAST (Confidential Airport Security Tests) Missions
Child I D events
"Be the Help till Help Arrives" presentations

and in Washoe County - SMART (Citizens Homeland Security Council and the Sheriff's Mobile Auxiliary Response Team) and RAT (Rail Auxiliary Team) Pack teams, CERT volunteers active in the WCSO Crime Lab and Records departments, and providing support to the Regional Emergency Operations Center.

NEVADA RESILIENCE COMMISSION

Agenda Item #9 (Cont.) - Laffoon

Citizen Corps/CERT Goals and Deliverables

The overall goal of Citizen Corps/CERT programs is to make communities safer, more prepared and resilient through education, training, and volunteer service.

CERT provides trained and vetted volunteers as force multipliers to support the efforts of agencies throughout the state of Nevada.

Citizen Corps/CERT Programs can bring government and community leaders together.

CERT provides training and life skills to enhance your ability to take care of yourself and your families safety.

CERT provides training to aid neighbors/coworkers and your community who might need assistance.

CERT provides programs/teams that if requested can assist emergency response agencies in times of an all –hazard event, or non-emergency projects.

CERT Goal: ***Do the greatest good for the greatest number***

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Agenda Item #9 (Cont.) - Laffoon

To obtain contact information for the Citizen Corps Program in your area:

Contact DHSgrants@dps.state.nv.us

Or

Stephanie Parker 775-687-0306

Or

Mary Ann Laffoon: 775-934.9130, mlaffoon@elkocountynv.net

Agenda Item #10

Presentation on the Intrastate Mutual Aid Committee (IMAC)

Presenter – Kelli Baratti

Agenda Item #10 (Cont.) - Baratti

NRS 414A Nevada Intrastate Mutual Aid System (IMAS)

- Includes all Political Subdivisions & Public Agencies
- Includes Tribal Nations who opt-in by resolution of their Council
- Does not require a declaration of emergency
- Does not impact existing agreements
- Intrastate Mutual Aid Committee (IMAC)
  - Drafted Regulations (Nevada Administrative Code 414A)
  - Operational Documents: Policy and Procedures
  - Reimbursement Processes and Procedures
  - Annual Inventory and Reporting
  - Emergency Management Assistance Compact (EMAC)

NEVADA RESILIENCE COMMISSION

Agenda Item #10 (Cont.) - Baratti

Nevada mutual aid progression in emergencies & disasters

Resource Request Flow

City/Special District/ Tribal Nation

↓

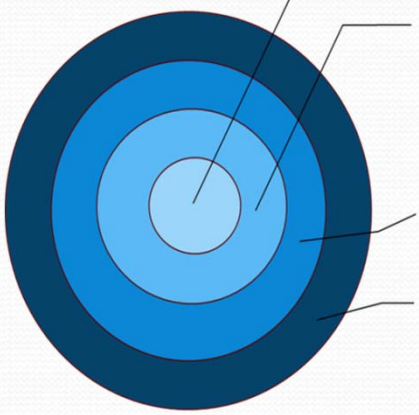
County EM

↓

State DEM

↓

EMAC/Federal Agency



Initial Response:
My Jurisdiction's Resources

Initial Response – Closest, Most Appropriate Resources:
My "Friends & Neighbors"
Automatic Aid, Local Mutual Aid Agreements, NRS 277.035

Initial Response/Extended Response:
Regional Agreements (examples):
Nevada Fire Mutual Aid Agreement – Region 1, Quad County Hazardous Materials Agreement, NRS 414A Intrastate Mutual Aid System (IMAS)

Planned Response Need:
NRS 414A IMAS, NRS 277.035 – Law Enforcement, State to State Agreements, Emergency Management Assistance Compact (EMAC)

NEVADA RESILIENCE COMMISSION

Agenda Item #11

Presentation on the 2018 Nevada Hazard Mitigation Grant Program (HMGP) Post Fire Funding Opportunity

Presenter – Kelli Anderson, Janell Woodward

Agenda Item #11(Cont.) – Anderson/Woodward

HMGP – Post Fire Grant Cycle

- Funding Available: $3,400,062.00
- (2-year period, October 1, 2016 to September 30, 2018)

NEVADA RESILIENCE COMMISSION

Agenda Item #11(Cont.) – Anderson/Woodward

DRAFT **list of projects submitted**

- Not yet vetted/reviewed or ranked
- Applications being fully completed

Agenda Item #11(Cont.) – Anderson/Woodward

Douglas County

- South Douglas
- Tahoe Douglas Fire

Agenda Item #11(Cont.) – Anderson/Woodward

Elko County

- Lamoille Canyon Boy Scout Camp Cabins
- Mountain City
- Spring Creek Association
- West Elko
- Red House

Agenda Item #11(Cont.) – Anderson/Woodward

Lyon County

- Central Lyon Fire Protection District
- Smith Valley

Agenda Item #11(Cont.) – Anderson/Woodward

Washoe County

- North Lake Tahoe Fire Protection District
- Truckee Meadows Fire Protection District
- Belsera Homeowner's Association (HOA)

Agenda Item #11 (Cont.) – Anderson/Woodward

Additional Projects

- Rain Gauges to be placed in the burn scar area
  - For National Weather Service (applied for by NDF on their behalf)

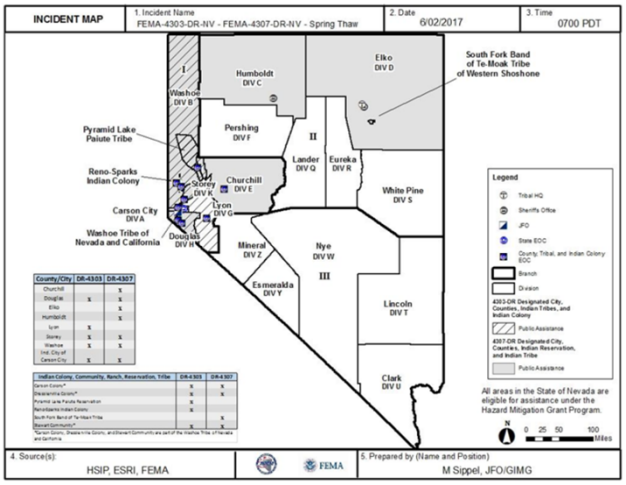
Agenda Item #12

Overview of Nevada Recovery Efforts

Presenter – Kelli Anderson, Suz Coyote

Agenda Item #12 (Cont.) – Anderson, Coyote

Overview of the 2017 Federally Declared Disasters



County/City	DR-4303	DR-4307
Churchill		X
Douglas	X	X
Elko		X
Humboldt		X
Lyon	X	
Storey	X	X
Washoe	X	X
Ind. City of		
Carson City	X	X

Indian Colony, Community, Ranch, Reservation, Tribe	DR-4303	DR-4307
Carson Colony*	X	X
Stewart Indian Colony*	X	X
Pyramid Lake Paiute Reservation	X	
Reno-Sparks Indian Colony	X	
South Fork Band of Te-Moak Tribe		X
Stewart Community*	X	X

*Carson Colony, Stewart Indian Colony, and Stewart Community are part of the Washoe Tribe, of Nevada and California

Jan 5-14 -Severe Winter Storms, Flooding, and Mudslides (DR 4303)

- 5 counties & 5 tribal entities declared
- 41 jurisdictions granted PA funding

February 5-22, 2017 Severe Winter Storms, Flooding, and Mudslides (DR 4307)

- 7 counties & 4 tribal entities declared
- 46 jurisdictions granted PA funding

NEVADA RESILIENCE COMMISSION

Agenda Item #12 (Cont.) – Anderson, Coyote

January 2017 Infrastructure Impacts

Truckee River @ Downtown Reno

Cercle de la Cerese

Agenda Item #12 (Cont.) – Anderson, Coyote

Overview of Recovery Efforts

4303 – PDA Cost Estimate

Category	Cost Est.
A – Debris Removal	$546,000
B – Emergency Protective Measures	$6,204,589
C – Roads & Bridges	$5,138,219
D – Water Control Facilities	$1,185,074
E – Public Buildings	$103,200
F – Utilities	$200,000
G – Parks, Recreation or Other	$1,610,961
Preliminary Damage Estimate	$14,988,043

4303 – Funding Awarded

Category	Cost Est.
A – Debris Removal	$1,938,562
B – Emergency Protective Measures	$3,044,239
C – Roads & Bridges	$5,654,651
D – Water Control Facilities	$1,435,696
E – Public Buildings	$312,216
F – Utilities	$85,574
G – Parks, Recreation or Other	$1,663,623
Z – State Management	$363,501
Disaster Grants Awarded	$14,498,062

Agenda Item #12 (Cont.) – Anderson, Coyote

February 2017- Roads & Bridges

Disaster Recovery Assistance

- **FEMA PA Grants**
- **406 Mitigation**
- **FHWA**

Agenda Item #12 (Cont.) – Anderson, Coyote

February 2017- Infrastructure and Individuals Impacts

Disaster Recovery Assistance

- **PA Grants**
- **HMGP (Post-disaster)**
- **SBA Disaster Loans**

Agenda Item #12 (Cont.) – Anderson, Coyote

February 2017 Individuals and Households Impacts

- Total Number of Residences Impacted: 72
  - Destroyed - 6
  - Major Damage - 17
  - Minor Damage - 21
  - Affected - 28
- Percentage of insured residences: 50.0%
- Percentage of low income households: 55.0%
- Percentage of ownership households: 80.5%

Source: https://www.fema.gov/disaster/4307

Agenda Item #12 (Cont.) – Anderson, Coyote

Financial Summary for 2017 SBA Declarations

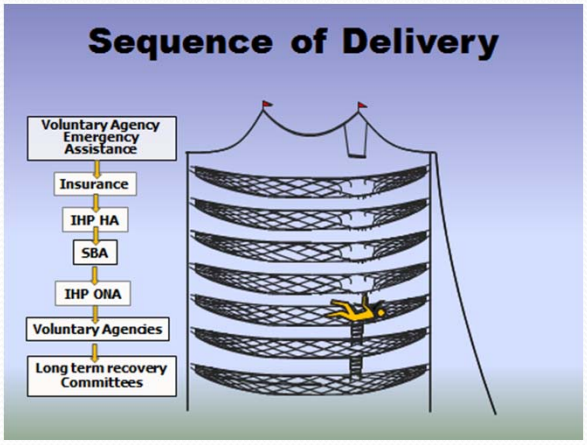
Disaster	Applications Issued	Applications Received	Loans Approved	Dollars Approved
January Storms SBA NV #15055	47	36	22	$419,100
February Storms SBA NV #15142	15	15	12	$1,255,600
February Storms SBA CA #15092 (Washoe Co. Only)	8	8	5	$282,900

Agenda Item #12 (Cont.) – Anderson, Coyote

Interface with the Resilience Commission in support of the Statewide Resilience Strategy

Additional Resources

- RSF 1 –CPCB
- RSF 3- HSS
- RSF 4- Housing



Agenda Item #12 (Cont.) – Anderson/Coyote

Recovery Grants Progress

Disaster	QFRs Received	QFRs Paid	Closed	Percentage Complete
4303	525	65	28	19%
4307	281	46	29	33.3%
Total	806	111	57	24%

Agenda Item #13

Overview of Nevada Preparedness Efforts

Presenter – Jim Walker

Agenda Item #13 (Cont.) – Walker

Training

- A training needs assessment is conducted annually
- The focus for 2018 was emergency management professional skills development
- We also increased our hazard-specific courses

NEVADA RESILIENCE COMMISSION

Agenda Item #13 (Cont.) – Walker

Training

- This year, 50 different were offered which included
  - IS100, 200, 700, 800, ICS300, 400, G191, G402, HSEEP, PIO classes, Sports and Special Events, Search and Rescue, Radiological, BCA, Procurement and Contracting, WebEOC, ICS Section Chiefs, Communications, general emergency management, and more.
- Some had multiple offerings

NEVADA RESILIENCE COMMISSION

Agenda Item #13 (Cont.) – Walker

Training

- DEM tracks training for the classes held in person, as well as the online FEMA courses taken by those registering in Nevada.
- In-Person Classes – 20,578 Students
  - Direct to Locals – 384 Students
  - Numbers from 84 to 385 students per month
- Online Courses Year to Date – 18,888 Students
  - Numbers between 1400 to 2000 students per month

NEVADA RESILIENCE COMMISSION

Agenda Item #13 (Cont.) – Walker

Exercise

- Training and Exercise Planning Workshop (TEPW) is held annually
  - Coordinate multi-year training and exercise schedules
    - Saving on Grant funds
    - Reducing workloads
    - Creating a more effective "whole community" concept within the state

NEVADA RESILIENCE COMMISSION

Agenda Item #13 (Cont.) – Walker

Exercise

- 28 Total exercises this year
  - 16 discussion-based exercises (5 Workshops, 10 Tabletop Exercises, and 1 Seminar)
  - 12 operations-based exercises (4 drills, 2 functional exercises, and 6 full scale exercise)
- In 15 of those events DEM participated as a major partner in the design and production of the event

NEVADA RESILIENCE COMMISSION

Agenda Item #13 (Cont.) – Walker

Exercise

- DEM has held five Homeland Security Exercise and Evaluation Program (HSEEP) courses of instruction in 2018
- DEM holds monthly training/exercises in the SEOC
- 3-Day Complex Coordinated Terrorist Attack Full Scale exercise to be held in November 2019 as its capstone exercise for calendar year 2019

Agenda Item #13 (Cont.) – Walker

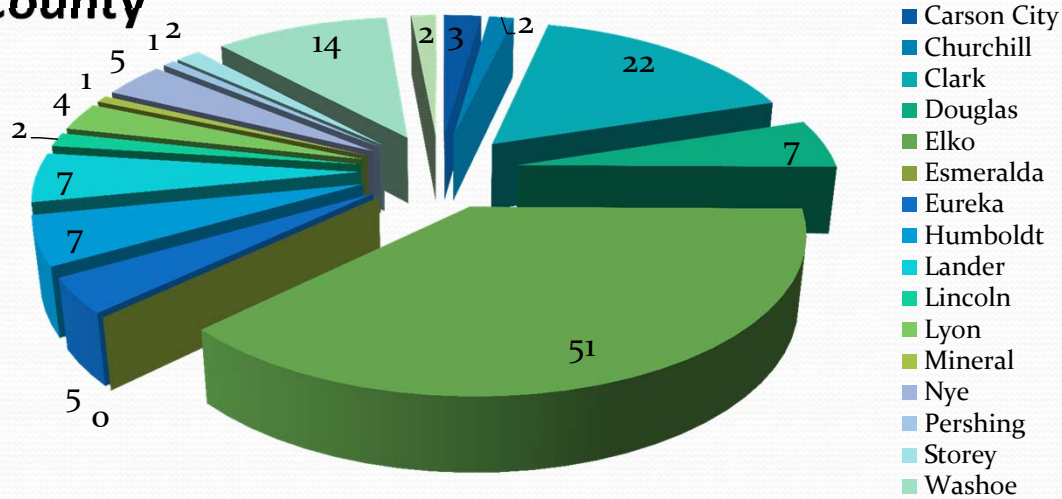
Operations

County	# of Incidents	Primary	Secondary
Carson City	3	Public Safety & Security	
Churchill	6	Hazardous Materials	
Clark	22	Public Safety & Security	Hazardous Materials
Douglas	7	Search & Rescue	Wildfire
Elko	51	Wildfire	Hazardous Materials
Esmeralda	0		
Eureka	5	Wildfire	Search & Rescue
Humboldt	7	Wildfire	Search & Rescue
Lander	7	Wildfire	
Lincoln	2	Flood - Flash	Train Derailment
Lyon	4	Search & Rescue	Hazardous Materials
Mineral	1	Flood - Flash	
Nye	5	Wildfire	Search & Rescue
Pershing	1	Wildfire	
Storey	3	Wildfire	Search & Rescue
Washoe	14	Wildfire	Search & Rescue
White Pine	2	Wildfire	
16 of 17 Counties	**140**		

Tribal Nation	# of Incidents	Primary	Secondary
Battle Mountain Band	0		
Confederated Tribes of the Goshute Reservation	0		
Duck Valley Sho-Pai Tribe	1	Wildfire	
Duckwater Shoshone Tribe	0		
Elko Band	0		
Ely Shoshone Tribe	0		
Fort McDermitt Paiute-Shoshone Tribe	0		
Fort Mojave Indian Tribe	0		
Las Vegas Paiute Tribe	0		
Moapa Band of Paiutes	0		
Pyramid Lake Paiute Tribe	0		
Summit Lake Tribe	0		
Te-Moak Tribe	0		
Timbisha Shoshone	0		
Reno-Sparks Indian Colony	0		
South Fork Band	0		
Walker River Paiute Tribe	0		
Washoe - Dresslerville Community	0		
Wells Band	0		
Yerington Paiute Tribe	0		
Yomba Shoshone Tribe	0		
1 of 21 Tribal Nations	**1**		

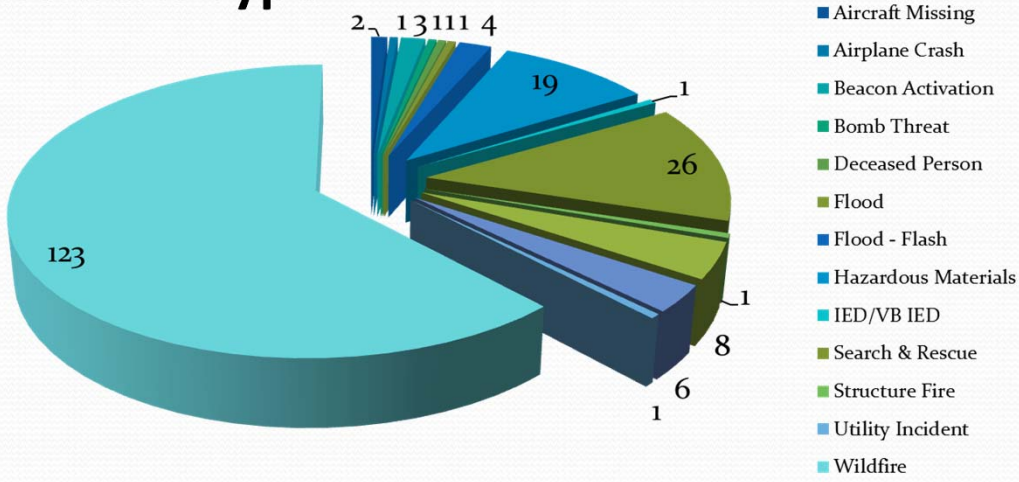
Agenda Item #13 (Cont.) – Walker

By County



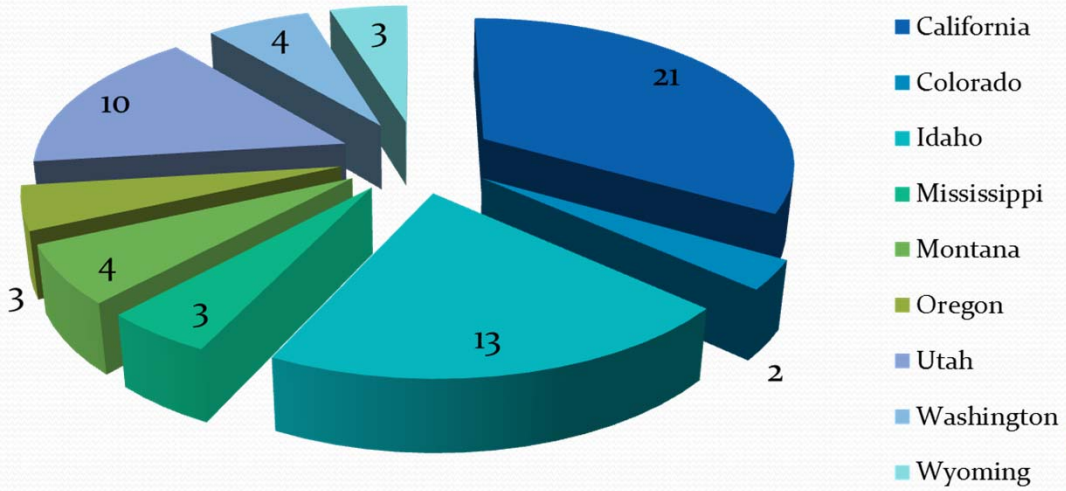
Agenda Item #13 (Cont.) – Walker

By Incident Type



Agenda Item #13 (Cont.) – Walker

Out of State Responses



Agenda Item #13 (Cont.) – Walker

Tribal Nations

- Duty Officer Calls
  - 1 – Duck Valley Sho-Pai Tribe for Wildfire

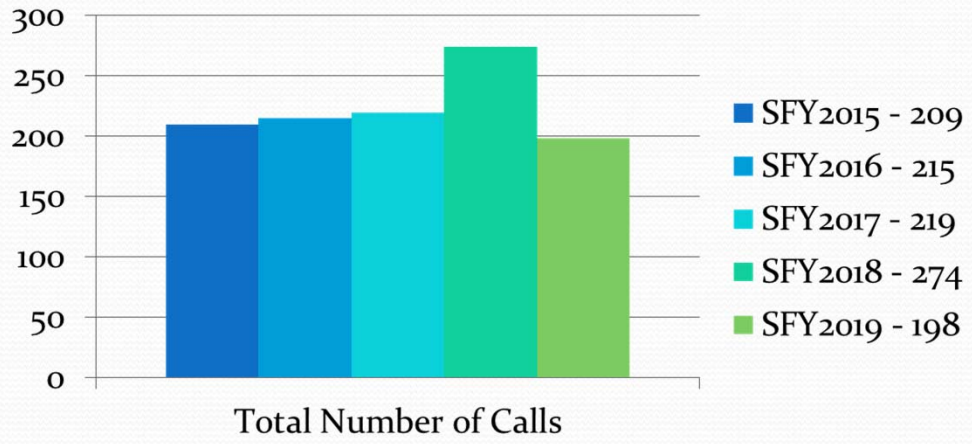
Agenda Item #13 (Cont.) – Walker

EMAC

- Nevada as the Requesting State
  - None
- Nevada as the Responding State
  - 2 – Camp Fire in CA
    - Forensic Anthropologist (4)
    - NVTF1 Human Remains Dogs & Handlers (4)

Agenda Item #13 (Cont.) – Walker

5-Year Average



Agenda Item #13 (Cont.) – Walker

Public Information

- August – Emergency Alert Messaging / Applications
  - 548 Radio spots - 525 in English/23 in Spanish
  - Investment $10,909 - Estimated $50,125 value
- September – National Preparedness Month
  - 572 Radio Spots - 534 in English/38 in Spanish
  - Investment $10,909 - Estimated $51,975 value
- October – Cybersecurity Month
  - 611 Radio Spots - 552 in English/59 in Spanish
  - Investment $10,909 - Estimated $56,725 Value

NEVADA RESILIENCE COMMISSION

Agenda Item #13 (Cont.) – Walker

Public Information

- TV Spot is in development
- Social Media
  - Posting on Facebook, Twitter, Instagram, and Youtube
  - Information going out at least daily
  - Number of followers has been increasing.
    - Example – Twitter has seen an over 300% increase in followers since August
  - Posting Theme messages and Event information

NEVADA RESILIENCE COMMISSION

Administrative Protocols

[Agenda Items #14 and #15]

- Public Comment
- Adjourn