Incident: Stockade Canyon

1. Incident Name: Sto	ckade Canyon		2. Incide	ent Nun	nber: NV-WID-0	02041	9
3. Report Version (checo one box): Initial X Update Final	Organization		ency or	5. Incid Organi			6. Incident Start Date/Time: Date: 07/23/2024 Time: 1915 PDT
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 18630 Acres	8a. Percent (%) Contained or Completed: 32 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type: Wildfire B. Incident Descri C. Cause: Lightning/Natu D. Fire Suppression Strategy Monitor Confine Point Zone Protection Full Suppression	ral		10. Incident Complexity Level: X Single Complex	From 08/0 PDT To Da	eport Time Period: Date/Time: 02/2024 1630 ate/Time: 03/2024 1700
12. Prepared By: Print Name: Robert Wa Date/Time Prepared: 08 PDT 14. Date/Time Submitte	d: 11	5. Primary Location	Brian K		JL	ſo;	
	S	BCC					
16. State: NV	17. County / Pa Washoe	rish / Borough:					18. City: Gerlach
19. Unit or Other: 20.	Incident Jurisdic	tion: 21. Incider	nt Locatio	n Own	ership (if differe	nt than	jurisdiction):
22. Latitude/Longitude: Latitude: 40° 46' 38' Longitude: 119° 44' :	17"	. US National Grid I Grid Zone: x-Coordinate: y-Coordinate:	Reference	e :	24. Legal D Principal Township 1/4 Sec:	Meridia o: F	in: Range: Section:
25. Short Location or Arc 19 miles NW of Gerla	ea Description (li ch, NV	st all affected areas	or a ref	erence	point):	Zo	UTM Coordinates: one: Easting: orthing:
27. Note any geospatial	data available (i	ndicate data format	, content	, and c	ollection time in	formati	on and labels):
28. Observed Fire Behav terminology. For non-fire Moderate	ior or Significant incidents, desc	Events for the Timribe significant ever	e Period its relate	Report d to the	ed (describe fire e materials or ot	behav her cau	ior using accepted usal agents):

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Short Crown Runs Group Torching Short-range Spotting

Narrative:

The fire is actively burning in interior pockets of Juniper and moderate sage, making short uphill runs when winds align with topography

 Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Brush (2 feet)
Timber (Grass and Understory)

Narrative:

Grass, Sagebrush, and Juniper

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):

3 Primary Residences 2 miles to the East of the Stockade fire eastern progression. HWY 447 could be Possibly impacted within the next 48 to 72 hours.

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	3	0	0
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	0	0	Ō
I. Other Minor Structures	3	0	0

31. Public Status Summary:

C. Indicate the Number of Civilians (Public) Below:

	Previous Report Total	A. # this Reporting Period	B. Total # to- date
D. Fatalities	0		0
E. With Injuries/Illness	0		0
F. Trapped/In Need of Rescue	0		0
G. Missing	0		0
H. Evacuated	0	**********	0
I. Sheltering in Place	0		0
J. In Temporary Shelters	0	***********	0
K. Have Received Mass Immunizations	0		0
L. Require Immunizations	0		0
M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	0		0

32. Responder Status Summary:

C. Indicate the Number of Responders Below:

	Previous Report Total	A. # this Reporting Period	B. Total # to- date
D. Fatalities	0	,	0
E. With Injuries/Illness	1	0	1
F. Trapped/In Need of Rescue	0		0
G. Missing	0		0
H. Evacuated	0		0
I. Sheltering in Place	0		0
J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0		o
L. Require Immunizations	0		0
M. In Quarantine	0		0
N. Total # Responders Affected:	1	0	1

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33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health The Management:	nreat
35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):		Active?
Chances for showers and storms are expected to continue into the	A. No Likely Threat	
evening before tapering off by 2100-2200 PDT.	B. Potential Future Threat	X
Potential storm hazards for today include gusty outflow winds,	C. Mass Notifications in Progress	<u> </u>
lightning strikes, and localized heavy rain that may cause a flood threat.	D. Mass Notifications Completed	***************************************
Drier weather returns tomorrow with increased afternoon breezes	E. No Evacuation(s) Imminent	
and warmer temperatures going into the work week.	F. Planning for Evacuation	
	G. Planning for Shelter-In-Place	
	H. Evacuation(s) in Progress	
	I. Shelter-in-Place in Progress	
	J. Repopulation in Progress	
	K. Mass Immunization in Progress	×
	L. Mass Immunization Complete	
	M. Quarantine in Progress	
	N. Area Restriction in Effect	**
	O. Road Closure	
	P. Trail Closure	
	O. Area Closure	1

- 36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:

 Tonight, chances for showers and thunderstorms are expected to continue into the evening with west winds 10-15mph gusting to 25mph then, shifting to the north 8-13mph, and gusting around 20mph by 2000. Potential for lightning strikes and localized heavy rain may cause a flood threat.

 The chance of showers and t-storms will continue through the weekend and increase to 20-25% with only a (5%) possibility for excessive rainfall if storms linger in the area.

 Depending on winds and thunderstorms fire growth is expected to continue, but drier weather returns next week with increased afternoon breezes on Monday and Tuesday.

 Drier weather returns to the burn area becoming partly cloudy then becoming sunny. Winds will increase to 9-4 gusting to 20mph by 1400

 Anticipated after 72 hours:

 If all orders are filled, and containment objective are being met, growth should be diminishing
- 37. Strategic Objectives (define planned end-state for incident):

Full Suppression utilizing approved tools within the WSA. Minimize acres burned in Primary and General Sage grouse habitat. Protect identified cultural and historic resources in the fire area. Prevent fire spread into adjacent jurisdiction and populated areas.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

12 hours: Critical Priority and General Sage grouse habitat threatened as well as several LEKs. Historic

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	structures threatened
24 hours:	Critical Priority and General Sage Grouse habitat threatened as well as several LEKs. Historic structures threatened
48 hours:	There are multiple residence, transmission lines, and HWY 447 that are within 2 miles of the fire. Critical Priority and General Sage grouse habitat threatened as well as several LEKs.
72 hours:	Any fire spread into the Granite Mountains east of Hwy447 needs to be kept west of the ridgetop in order to protect Lahontan Cutthoat trout (T&E) recovery streams on the east side of the mountains.
Anticipate	Threat may diminish as containment objectives are met and forward progress is d after 72 hours: slowed. If fire makes it into HWY 447 corridor, threat will remain elevated in this area.
	Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives.
****************************	Critical needs for 2 Line Safety, 2 Divisions and or 2 Task Force Leaders, and 1 Rado.
24 hours:	Continued need for crews and aerial support with bucket work from helicopters and logistical needs
48 hours:	Continued need for crews and bucket work from helicopters, and logistical needs
72 hours:	Continued need for crews and bucket work from helicopters, and logistical needs
Anticipate	d after 72 hours: met

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

Operational challenges are accessibility due to fire burning in WSA. Access is very limited to vehicles. Fires in this area always require a heavy handcrew commitment and aircraft to support the crews working the fire. Aircraft are needed to support crews both tactically and logistically on a daily basis. Also needed for emergency evac if needed of personnel. Ground travel times out of the WSA from the fire location are in excess of 1.5 hrs just to get to pavement. Fires in this area typically last 5-7 days and require a lot of mop-up due to the juniper component.

41. Planned Actions for Next Operational Period:

Contine using direct and indirect tactics with hand crews supported by aircrafts, limit fire spread to the north and east utilizing changes in fuels and terrain and cherry-stem roads within the WSA. Limit fire spread to the south and west by reinforcing the heel and flanks. Taking advantage of burnout opportunities to further limit fire growth to the north. Crews will begin securing interior pockets to protect unburned primary Sage Grouse habitat within the fire perimeter.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 08/08/2024
- 44. Projected Significant Resource Demobilization Start Date: 08/08/2024
- 45. Estimated Incident Costs to Date: \$5,600,000.00
- 46. Projected Final Incident Cost Estimate: \$7,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):

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48. Agency or Org		CR1	CR2	CR2IA	HELL	HEL3	ENG3	ENG4	ENG6	DOZR	WIDT	WTDS	50. Ovhd	51. Tot Per
BLM	Rsrc	1	0	2	1	2	0	0	0	1	0	0		
	Pers	21	0	39	8	23	0	0	0	1	0	0	24	116
La Capitago	Rsrc	0	2	0	0	0	0	0	0	0	0	0	,	
NVD	Pers	0	45	0	0	0	0	0	0	0	0	0	0	45
9444	Rsrc	0	0	0	0	0	2	2	3	1	2	4		
PRI	Pers	0	0	0	0	0	4	6	9	2	4	7	0	32
1.600.000	Rsrc	0	0	0	0	0	0	0	0	0	0	0		
USFS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0
52. Total Resources	13	1	2	2	1	2	2	2	3	2	2	4		193