

Bear Creek Lake Park Prescribed Fire Incident Action Plan

Prepared By	Title	Date
Randy Stoll WMFR	ICT4 (t)	10/12/2026
Approved By	Title	Date
Aaron Johnson WMFR	Wildland Coordinator/ICT4	10/12/2026

PRESCRIBED FIRE PROJECT UNITS AND TRANSPORTATION PLAN	PROJECT NAME:	Bear Creek Lake Park RX	PREPARED BY:	Randy Stoll ICT4t
	BURN UNIT:	ALL	DATE:	10/12/2026

PROJECT UNITS

RX Burn Unit 2 and 4 - 2026



GENERAL TRAVEL PLAN

Upon entering the northwest main entrance to Bear Creek Lake Park, all fire apparatus should proceed east past the guard shack, then turn right at the stop sign. Head past Skunk Hallow Picnic area and the Visitor Center. Turn right into the Meadowlark Parking Lot (prior to reaching the swim beach). This will be the Check-In and Staging location.

CAUTION: Travel with large vehicles on paved recreation trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.

PRESCRIBED FIRE PROJECT OBJECTIVES	PROJECT NAME:	Bear Creek Lake Park RX	PREPARED BY:	Randy Stoll ICT4t
	BURN UNIT:	ALL	DATE:	10/12/2026

IMPLEMENTATION SEASON (INCLUSIVE DATE RANGE/SEASON):	10/12/2026 / Fall
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RESOURCE MANAGEMENT OBJECTIVES:
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The intent of these burns is to re-establish the short grass prairie burn cycle at Bear Creek Lake Park. This cycle can enhance control of weeds, stimulate native grass growth, get rid of excess duff and debris that can be a fire hazard, and put nutrients back into the soil. All of these benefits from the fire should also promote better wildlife habitat in the burn sites.

Specific Objectives are:

To reintroduce prescribed fire as a valuable resource management tool, and re-establish a short grass Prairie through a 3- to 5-year burn cycle

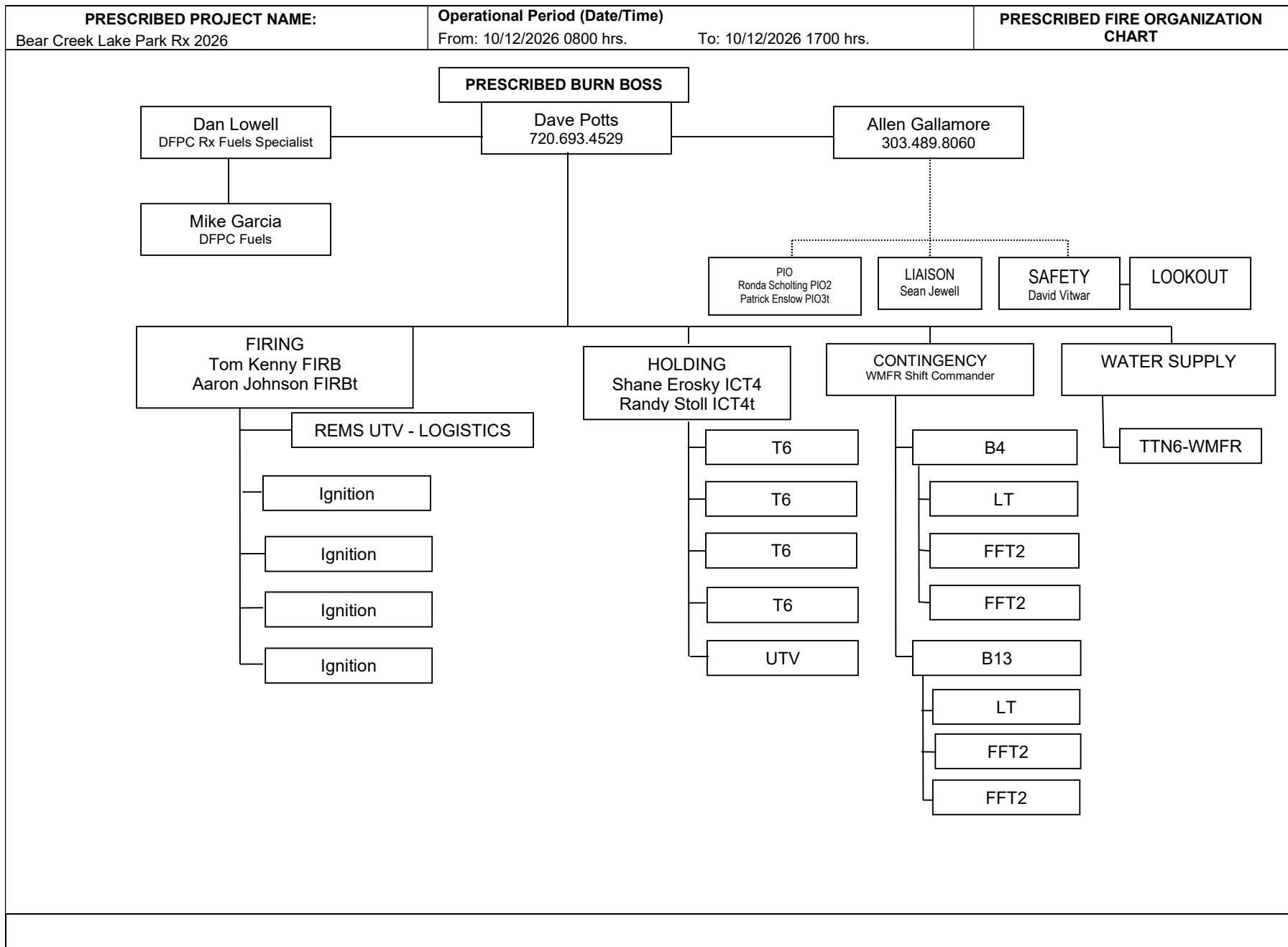
To use the prescribed burns to train local wildland firefighters in ignition and holding techniques, and to provide NWCG wildland fire training classes when compatible with other objectives.

To provide educational opportunities delivered by Park staff and interpretative displays to park visitors concerning natural resources, and the role of fire and prescribed fire in the natural environments and with other natural resource management programs

To help control weeds and invasive species, reduce accumulated fuels, and improve wildlife habitat.

SPECIFIC MANAGEMENT OR ADMINISTRATIVE CONSTRAINTS:

- Consideration to impact on park users and area neighborhoods due to light smoke.
- Travel with large vehicles on paved trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.



PRESCRIBED FIRE WEATHER	PROJECT NAME:	Bear Creek Lake Park Rx	PREPARED BY:	Randy Stoll, ICT4t
	BURN UNIT:	All	DATE:	10/12/2026

Spot Weather Forecast		Latitude:	39.6485	Longitude:	-105.1664
Spot Forecast for Bear Creek Lake Park Rx...West Metro Fire Rescue					
National Weather Service Denver/Boulder CO					
440 AM MDT Mon Oct 12 2026					
If conditions become unrepresentative...contact the National Weather Service.					
.DISCUSSION...					
Warm and dry conditions are expected today. Winds will be out of the southwest around 10 mph with occasional gusts around 20mph. RHs will drop into the upper teens by the mid afternoon. Skies will be mostly sunny and smoke dispersal will be good or better for much of the afternoon. A cold front will move through overnight turning winds northerly and bringing cooler temperatures and increased moisture.					
Rain chances will start to increase Tuesday afternoon, peaking Wednesday morning and early afternoon. Skies will be mostly cloudy, the high temperature will likely be in the upper 40s, and showers will be in and around the area all of Wednesday. Smoke dispersal will remain poor all day.					
.TODAY...					
Sky/weather.....Mostly sunny (5-15 percent).					
CWR.....0 percent.					
Chance of pcpn.....0 percent.					
Chance of thunder...1 percent.					
Max temperature.....Around 79.					
Min humidity.....17 percent.					
Wind (20 ft).....Southwest winds 8 to 13 mph. Gusts up to 21 mph late in the morning then 21 mph late in the afternoon.					
Mixing height.....Below 1000 FT AGL until 0900. 9800 ft AGL after 1300.					
Transport winds.....Southwest 10 to 18 mph.					
Smoke dispersal.....Poor until 1000, then fair until 1100, then good until 1300, then very good until 1500, then excellent until 1600, then very good.					
TIME (MDT) 6AM 7AM 8AM 9AM 10A 11A 12P 1PM 2PM 3PM 4PM 5PM					
Sky (%).....7 15 10 10 10 8 7 6 8 8 9 7					
Weather cov.....					
Weather type....					
Tstm cov.....					
CWR.....0 0 0 0 0 0 0 0 0 0 0 0					
Chc of pcpn (%).0 0 0 0 0 0 0 0 0 0 0 0					
Chc of thdr (%).0 0 0 0 0 0 0 0 0 0 0 0					
Temp.....55 54 56 60 66 71 75 77 78 79 78 78					
RH.....47 48 45 39 30 25 21 19 17 17 17 17					
20 FT wind dir..SW S SW SW SW SW SW S S SW SW					
20 FT wind spd..8 8 9 9 12 12 10 10 12 12 12 10					
20 FT wind gust.16 16 16 15 20 21 18 18 20 21 21 20					
Mix hgt (kft)...0.6 0.6 0.8 2.3 3.8 5.2 6.5 7.9 9.3 10 9.9 8.8					
Transp wind dir.SW SW SW SW SW SW W W SW SW SW SW					
Transp wind spd.12 10 10 15 16 18 17 17 18 17 16 16					
Vrate kt-ft/1K..6 5 7 30 53 83 97 119 149 151 139 123					
SmokeDispersion.P P P P F G G VG VG E VG VG					

PRESCRIBED FIRE EMERGENCY MEDICAL PLAN	PROJECT NAME:	Bear Creek Lake	PREPARED BY:	Randy Stoll, ICT4t
	BURN UNIT:	All	DATE:	10/12/2026

MEDICAL AID STATIONS, CLINICS, TRAUMA CENTERS OR HOSPITALS

NAME OF CARE FACILITY	PHYSICAL ADDRESS	TRAVEL TIME (MINUTES) AIR / GND.		PHONE NUMBER	BURN CENTER (Check Y or No)	HELIPAD (Check Y or N)
St. Anthony's Hospital (SAH) Level 1	11600 W. 2 nd Pl. Lakewood, CO 80226	7	15	720-321-4220	N	Y
Swedish Medical Center (SMC) Level 1	501 E. Hampden Ave. Englewood, CO 80113	10	20	303-761-8721	Y	Y
AFC Urgent Care 8am-8pm	12105 W. Alameda Pkwy #100, Lakewood, CO 80228	N/A	10	303-988-3600	N	N
University of Colorado Hospital (UH) Level 1	13001 W. 17 th Pl. Aurora, CO 80045	15	45	720-848-9111	Y	Y

AIR AND GROUND PATIENT TRANSPORTATION

NAME OF TRANSPORT AGENT	PHYSICAL ADDRESS	PHONE NUMBER	PARAMEDICS (Check Y or N)
West Metro Fire/Rescue Medic 4	13155 W. Alameda Pkwy, Lakewood, CO 80228	303-980-3495	Y
Flight for Life	11600 W. 2 nd Place, Lakewood, CO 80226	303-629-3900	Y
Air Life	501 E. Hampden Ave. Englewood, CO 80113	303-360-3400	Y

MEDICAL EMERGENCY PROCEDURES

Refer to the MIR on RED page 120-121 of the 2025 NWCG IRPG for detailed emergency medical procedures.

Paramedic _____ (on-duty resource/day of) will be on-site medical control.

All major medical incidents will be reported through JeffCom Dispatch Center on "WMDISP" channel

- Declare "**Medical Emergency, please clear the air**".

- Establish "**Bear Creek Burn Medical Command**" and provide dispatch with the type(s) of injury, # of persons injured, and basic vital signs.

- Utilize on-site EMTs and/or first aid treatment to stabilize and comfort the patient(s).

- Determine primary and contingency transportation plan and continuously re-evaluate

Ground Transport- For minor injuries, transport the injured to the nearest medical facilities via project vehicles or West Metro Fire ambulance. Contact JeffCom for logistical support

Air Transport – All requests for air transport will be made through JeffCom. Medevac heli-spot(s) should be previously identified and will be a minimum of 100' X 100' in size. During request, notify dispatch of obvious flight hazards (e.g. power lines) as well as call sign of ground contact monitoring VMED28.

DIRECTIONS FROM NEAREST MEDICAL FACILITY TO PROJECT VIA GROUND TRANSPORTATION

The nearest hospital is St. Anthony's Hospital: Take Morrison Rd. west to C-470, go west on C-470 to Alameda Pkwy., head east on Alameda Pkwy. to Routt St., turn left on Routt St. and the hospital is on the left.

The nearest burn center is Swedish Medical Center: Take Morrison Rd. west to C-470, go east on C-470 to Hwy. 285, head north on 285 to Logan, turn left on Logan and head north two blocks to hospital entrance.

LATITUDE / LONGITUDE AND GROUND CONTACT FREQUENCY OF PROJECT MEDIVAC HELISPOT

LATITUDE:	N39 38.86'	LONGITUDE:	W-105 10.47'	FREQUENCY:	VMED28 155.3400
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Safety Message

GENERAL SAFETY MESSAGE

Public and firefighter safety will take precedent over all operations. All burn participants are empowered and encouraged to make safety issues known to the Burn Boss or Incident Commander (IC).

LCES, the 10 Standard Fire Orders, and the 18 Watch Out Situations should be followed.

Ensure radios are properly programmed for today's IAP and that crews are trained in communications procedures for the incident.

The site is generally unshaded and exposed to wind most of the day. As such, please stay well hydrated and use sunscreen as needed.

Narrow roads will necessitate close coordination of vehicle traffic. Travel with large vehicles on paved trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.

SPECIFIC SAFETY DISCUSSION INCLUDING UNIQUE HAZARDS AND CONCERNS

Be aware that this is a high use Park for the public. Every effort will be made to inform the public of the fire operations in the area. If members of the public are encountered during operations, inform the Park representative, Liaison or Burn Boss immediately so they can be safely escorted from the area of operations.

The burn units have a variety of potential hazards present. These include the following, and both ignitors and holding resources that may be off the roads or two tracks during operations should be aware and keep on the lookout for such hazards:

Wildlife including deer, rattlesnakes and small mammals having habitat including ground holes and tunnels.

Abandoned canals/ditches running throughout all burn units as well as areas of rocky terrain that may cause trip hazards and/or egress/escape route issues.

Vegetation to include prickly pear cactus and yucca.

Overhead power lines running across burn unit (specifically units 2b and 2c).

PRESCRIBED FIRE COMMUNICATIONS PLAN	PROJECT NAME:	Bear Creek Lake Park Rx	PREPARED BY:	Randy Stoll COMTt
	BURN UNIT:	All	DATE:	10/12/2026

BASIC CHANNEL UTILIZATION						
CH#	RX FREQ.	RX TONE	TX FREQ.	TX TONE	NAME	Assignment
1	155.7750	103.5	158.19000	103.5	V RED SW	Command
2	170.47500	000.0	164.13750	131.8	MESTAAEH	
3	155.75250	156.7	155.75250	156.7	VCALL10	
4	154.28000	000.0	154.28000	156.7	VFIRE21	
5	154.26500	000.0	154.26500	156.7	VFIRE22	
6	154.29500	000.0	154.29500	156.7	VFIRE23	
7	154.27250	156.7	154.27250	156.7	VFIRE24	
8	151.13750	000.0	151.13750	156.7	VTAC11	Firing
9	154.45250	000.0	154.45250	156.7	VTAC12	Holding
10	158.73750	156.7	158.73750	156.7	VTAC13	
11	166.91250	000.0	166.91520	000.0	A/G-09	
12	169.08750	000.0	169.08750	000.0	AG-58	
13	167.22500	000.0	167.22500	000.0	A/G-35	A/G Primary
14	166.93750	000.0	166.93750	000.0	A/G-10	A/G Secondary
15	155.34000	000.0	155.34000	156.7	VMED28	A/G Medical
16	168.62500	000.0	168.62500	110.9	AIRGUARD	EMERGENCY

PROJECT CELLULAR PHONES	
PERSONNEL NAME:	CELLULAR PHONE NUMBER:
RXB2 Dave Potts	720-693-4529
RXB2 Allen Gallamore	303-489-8060
SOFR David Vitwar	720-354-6841
Liaison Sean Jewell	303-919-1470
COMT David Dean	720-350-2053

SPECIAL INSTRUCTIONS
All burn operations will be carried out using Bendix King programmable radios. In the event of an escape fire, and additional West Metro units are dispatched to the scene, the 800mhz will be used to communicate with those resources. Every effort will be made to group those resources together with a common communication system. This will allow all resources assigned to a division to communicate effectively. All overhead positions will need to have access to the 800Mhz portable radio in the event that that radio system is used. The Burn Boss will monitor both systems throughout the burn.

DFPC-Rx-205 (Communications) 01/2014

PRESCRIBED FIRE IGNITION ASSIGNMENT PLAN	PROJECT NAME:	Bear Creek Lake Park Rx	PREPARED BY:	Randy Stoll ICT4t
	BURN UNIT:	All	DATE:	10/12/2026

COMPLEXITY LEVEL:	Mod	FIRING BOSS NAME:	Tom Kenny FIRB Aaron Johnson FIRBt
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PERSONNEL ASSIGNED & OPERATIONAL POSITION		EQUIPMENT ASSIGNED
WMFR Squad		Drip Torches x 4
WMFR REMS UTV	Holding Logistics	Dave Dame UTVO

NARRATIVE OF IGNITION ASSIGNMENT

Due to the many roads, trails, ditches and lake within or adjacent to all of the units, it will be up to the Burn Boss working in conjunction with the Firing and Holding Bosses to determine the best ignition patterns on the day of the burn. It is expected that units could be fired all at once or broken into smaller portions on the day of ignitions to make holding more manageable.

The Burn Boss in consultation with City of Lakewood/BCLP staff, will determine which units are to be burned and how many acres are desired. In general, a five-year return interval is sought.

SPECIAL INSTRUCTIONS

Travel with large vehicles on paved trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.

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PRESCRIBED FIRE HOLDING ASSIGNMENT PLAN	PROJECT NAME:	Bear Creek Lake Park Rx	PREPARED BY:	Randy Stoll ICT4t
	BURN UNIT:	All	DATE:	10/12/2026

COMPLEXITY LEVEL:	Mod	HOLDING SPEC. NAME:	Shane Erosky ICT4 Randy Stoll ICT4t
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PERSONNEL ASSIGNED & OPERATIONAL POSITION		EQUIPMENT ASSIGNED
DougCO UTV		Hold NW corner of Unit 2A
JeffCo Fire Mod		Hold NW corner of Unit 2A
SMFR T6		
Golden T6		
SMFR T3		Hold Units on Road Sides
WMFR B19 T6	Brush 19	
WMFR B9 T6	Brush 9	
JeffCO Fire T6		
JeffCO Open Space T6		

NARRATIVE OF HOLDING ASSIGNMENT • Holding forces are assigned to the project and must be on-site or on ordered standby. • Assigned resources will not be assigned other duties outside of the scope of this project. • All resources are funded by the project while assigned and under the direct control of the prescribed fire. • Include all Mop-Up and Patrol duties for the first 24 hour period following ignition.
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• Keep all fire within the boundaries of Bear Creek Lake Park. • Control fire intensities to meet objectives by using different firing and holding techniques. • Keep fire outside of areas not planned for ignitions. • After ignitions have ceased operations for the day, mop-up/patrol operations may commence by holding resources when safe and practical. The burn boss and holding boss will determine mop-up/patrol standards for each unit based upon current/expected weather and fuel types/conditions. See the Mop-Up and Patrol Assignment Plan DFPC-RX-204c for specifics. Burn Units may be fired as a full unit or broken into smaller pieces on burn day, if needed and deemed safe and practical by Burn Boss, Firing Boss and Holding Boss.

SPECIAL INSTRUCTIONS
Travel with large vehicles on paved trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.

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PRESCRIBED FIRE MOP-UP & PATROL ASSIGNMENT PLAN	PROJECT NAME:	Bear Creek Lake Park Rx	PREPARED BY:	Randy Stoll ICT4t
	BURN UNIT:	All	DATE:	10/12/2026

COMPLEXITY LEVEL:	Mod	HOLDING SPEC. NAME:	Shane Erosky ICT4 Randy Stoll ICT4t
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PERSONNEL ASSIGNED & OPERATIONAL POSITION		EQUIPMENT ASSIGNED
Specific Assignments TBD		
---Min of 2 Type 3 or Type 6 Engs		
---Mod or other Hand-crew		

NARRATIVE OF MOP-UP & PATROL ASSIGNMENT • Holding forces are assigned to the project and must be on-site or on ordered standby. • Assigned resources will not be assigned other duties outside of the scope of this project. • All resources are funded by the project while assigned and under the direct control of the prescribed fire. • Include all Mop-Up and Patrol duties for the period 1-5 days post ignition (if applicable). Extinguish all heat sources within 50 feet of control line before ending operations for the day. Burning material beyond 50 feet should be allowed to consume, if possible. If burning material beyond 50 feet interior could pose a threat to the containment line, it should be fully extinguished or moved further interior. Patrol on the second (and third, fourth, or fifth day if needed) should be conducted by a minimum of 2 wildland engines with minimum crews of 2 (one person will be at a minimum ICT4 qualified). Patrol resources will contact West Metro Dispatch/JEFFCOM for any resource needs or emergencies and coordinate with the on-duty District 2 Chief/Shift Commander.
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SPECIAL INSTRUCTIONS
Travel with large vehicles on paved trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.

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PRESCRIBED FIRE WATER SUPPLY ASSIGNMENT	PROJECT NAME:	Bear Creek Lake Park Rx	PREPARED BY:	Randy Stoll ICT4t
	BURN UNIT:	All	DATE:	10/12/2026

COMPLEXITY LEVEL:	M	WATER SUPPLY NAME:	WMFR TTN6 – LT. Jay Griggs
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PERSONNEL ASSIGNED & OPERATIONAL POSITION		EQUIPMENT ASSIGNED
Specific Assignments		
TTN6 Portable Pump and Drop Tank	1000 gal	Big Soda Lakes Parking Drop Tank
Mark3 Pump and Drop Tank	1000 gal	Visitor Center Parking Lot for NW Corner Unit 2A
TTN6	TTN6 Crew	Mobile water supply for Holding resources

NARRATIVE OF WATER SUPPLY ASSIGNMENT Assigned resources will not be assigned other duties outside of the scope of this project.
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Water Supply will be provided at Big Soda Lake boat ramp utilizing drafting equipment and portable drop tank. A contingency water supply will be the fire hydrant in front of WMFR Station 9 – 101 Red Rocks Business Drive (approx. 1.3 mi from burn units)

SPECIAL INSTRUCTIONS

- Primary assignment will be resupply of water to Firing and Holding resources.
- TTN6 and/or portable drop tanks will be used to resupply Type 3 / Type 6 Engs
- Travel with large vehicles on paved trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.

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PRESCRIBED FIRE CONTINGENCY PLAN	PROJECT NAME:	Bear Creek Lake Park Rx	PREPARED BY:	Randy Stoll ICT4t
	BURN UNIT:	All	DATE:	10/12/2026

COMPLEXITY LEVEL:	M	HOLDING SPEC. NAME:	WMFR Shift Commander – Brenden Finnegan
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PERSONNEL ASSIGNED & OPERATIONAL POSITION		EQUIPMENT ASSIGNED
Specific Assignments		

NARRATIVE OF CONTINGENCY ASSIGNMENT

Note: Contingency forces are assigned to the project and must be on-site or on ordered standby. Assigned resources will not be assigned other duties outside of the scope of this project, i.e., initial attack, etc. All resources are funded by the project while assigned and under the direct control of the prescribed fire's command staff.

Depending upon the weather and firing plan for the day, the RXB2 may request additional resources specifically for contingency. Additional resources may be requested through Jeffcom Dispatch or Northern Colorado Interagency Dispatch Center (NCC) if available.

SPECIAL INSTRUCTIONS

- Primary assignment remains focused on the contingency of an escape fire.
- Travel with large vehicles on paved trails causes damage to the concrete. Avoid travel on concrete paths with vehicles larger than pickups or Type 6 engines.

KEY CONTINGENCY ACTION TRIGGERS

- 1) Fire leaves the Park boundary.
- 2) Fire remains on Park property, but on-site resources cannot control fire.

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CONTINGENCY PLAN – PART 2

TACTICAL OPTIONS FOR CONTINGENCY FORCES

Note: The following tactical considerations are to be utilized by on-site holding and contingency forces in the event a prescribed fire meets the identified contingency triggers on the previous page. The various tactical options should be described in detail and identified as management action points (MAPs). These MAP descriptions should identify the situation, management intent, course(s) of action, recommended resources/equipment, timeframe to complete, responsibilities and date and time initiated. These tactical options are a guide and may also be considered by the Incident Commander in formulating post-escape tactics in the event the fire is declared a wildfire.

PERIMETER CONTROL - DIRECT ATTACK OPTION (INCLUDE MANAGEMENT ACTION POINTS/LIMITS)

If the trigger point occurs, the Burn Boss will direct resources to take appropriate suppression action on the fire with the intent of achieving full containment as safely and efficiently as possible.

Resources should go direct where possible with hand line or wet line.

The Burn Boss or IC will contact the on duty West Metro Fire Shift Commander (Shift Commander) and make notification of the escape fire and request their response.

PERIMETER CONTROL - DIRECT ATTACK FALL-BACK OPTION (INCLUDE MANAGEMENT ACTION POINTS/LIMITS)

Order additional resources as needed.

AREA CONTAINMENT - INDIRECT ATTACK OPTION (INCLUDE MANAGEMENT ACTION POINTS/LIMITS)

Order additional resources as needed.

AREA CONTAINMENT - INDIRECT ATTACK FALL-BACK OPTION (INCLUDE MANAGEMENT ACTION POINTS/LIMITS)

Order additional resources as needed.

PRESCRIBED FIRE CONTINGENCY M.A.P. DESCRIPTOR	CONTINUATION OF DFPC-RX-204G CONTINGENCY ASSIGNMENT PLAN	PROJECT NAME:	Bear Creek Lake Park Rx	PAGE:	2 of 2
		M.A.P. NUMBER:	1	OTHER:	
Condition: If fire leaves the perimeter/boundary of the Park, it will be considered an escaped fire and suppressed.					
Management Intent: Fire will be kept within the boundaries of the Park. If an escape occurs, full suppression will occur.					
Recommended Action(s): Secure RX fire. Suppress escape with onsite resources as available and safe to do so while still holding the RX fire. Utilize existing control features on adjacent lands to assist with suppression. Contact local jurisdiction for assistance, as needed.					
Recommended Resource(s): 3 additional wildland engines (any type). 1 water tender (any type). Order air resources as needed and if available.					
Time Needed To Implement: 30 minutes					
Consequence of No Action (Optional): Potential loss of structures withing the park boundary and in neighboring subdivisions. Potential smoke impacts to nearby residences and US HWY 285 and Colorado State Highway 470 (C-470).					
Responsibility To Implement: Burn Boss					
Date & Time Of Action(s) Implemented:					

UNIT LOG		1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators		5. Unit Leader (Name and Position)		6. Operational Period
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
8. Activity Log				
Time	Major Events			
9. Prepared by (Name and Position)				