

Item #94

**City of Carson City
Agenda Report**

Date Submitted: 4-27-10

Agenda Date Requested: 5-6-10

Time Requested: Consent

To: Mayor and Supervisors

From: Fire Department

Subject Title: Action to authorize the mayor to sign the 2010 Annual Operating Plan between the Bureau of Land Management, Carson City District Office (Agreement number NV-FAA-0801101) and the Carson City Fire Department.

Staff Summary: This document is an update of the annual operating plan between the City and the BLM. The document provides for mutual assistance between the agencies for responses to wildland fires as designated in the master agreement. The Annual Operating Plan (AOP) delineates billing fees, district boundaries, and parameters under which assistance will be provided.

Type of Action Requested: (check one)
☐ Resolution ☐ Ordinance
☒ Formal Action/Motion ☐ Other (Specify)

Does This Action Require A Business Impact Statement: ☐ Yes ☒ No

Recommended Board Action: I move to authorize the mayor to sign the 2009 Annual Operating Plan between the Bureau of Land Management, Carson City District Office (Agreement number NV-FAA-0801101) and the Carson City Fire Department.

Explanation for Recommended Board Action: By signing this document Carson City strengthens its ability to respond to wildland fires by joining forces with a similar agency to provide reciprocal services. The document also provides a means to recover costs for our department when we respond to fires outside of our area and beyond the mutual aid period.

Applicable Statute, Code, Policy, Rule or Regulation:

Fiscal Impact: Undetermined – based upon number of fires that we respond to.

Explanation of Impact: It is not possible to determine the fiscal impact. The impact will be based upon the number and severity of wildland fires. This agreement will allow the City to both receive and provide fire assistance through the exchange of resources with the Forest Service.

Funding Source: N/A

Supporting Material: Annual Operating Plan

Prepared By: R. Stacey Giomi, Fire Chief

Reviewed By:

R. Stacey Giomi
(Fire Chief)
[Signature]
(City Manager)
[Signature]
(District Attorney)
[Signature]
(Finance Director)

Date: 4/27/10
Date: 4/22/10
Date: 4-22-10
Date: 4/27/10

Board Action Taken:

Motion: _____

1) _____
2) _____

Aye/Nay

(Vote Recorded By)

NOTE: There are four original contracts for signature. One copy for the Clerk Recorder official file, three copies to be returned and processed by the Fire Department.

2010
ANNUAL OPERATING PLAN
FOR COOPERATIVE FIRE PROTECTION AGREEMENT
Between
BUREAU OF LAND MANAGEMENT
CARSON CITY DISTRICT OFFICE

And
CARSON CITY ON BEHALF OF THE
CARSON CITY FIRE DEPARTMENT
CARSON CITY, NEVADA

I. IDENTIFICATION OF ADMINISTRATIVE UNITS

This operating plan is made and entered into by and between:

1. United States Department of the Interior
Bureau of Land Management
Fire & Aviation
Carson City District Office
Attention: Fire Management Officer
5665 Morgan Mill Road
Carson City, NV 89701

2. Carson City on Behalf of The
Carson City Fire Department
Attention: Fire Chief
777 South Stewart Street.
Carson City, NV 89701

II. AUTHORITY

This Annual Operating Plan (AOP) is required by the Cooperative Wildland Fire Management Agreement NV-FAA-0801101 (herein after called the Agreement) between the Bureau of Land Management, Carson City District Office and Carson City Fire Department. This plan shall be attached to and become an exhibit of the Agreement upon signature of all parties, and shall be reviewed annually not later than April 1.

III. PURPOSE

This operating plan provides the officers and employees of Agencies to this Agreement the guidelines and information necessary to properly execute the terms of the Agreement.

IV. DEFINITIONS AND DESCRIPTIONS

A. Direct Protection Area:

1. A protection boundary between each agency shall be established, approved and identified as an exhibit to the agreement and becomes part of the operating plan. Maps should be kept on files by each agency. Electronic maps will be provided at the annual operations meeting between the agencies participating in this plan for field use. Chief Officers from each agency will be familiar with DPA boundaries in their respective areas.
2. Carson City Fire Department is primarily responsible for suppression of structural fires, structure protection and wildland type fires occurring on any private, County, or City Land within the Boundaries of the Carson City Fire Department.
3. The BLM is primarily responsible for suppression of wildland fires on Federal lands within Carson City, District Office boundaries and as well as other lands identified as Direct Protection Area (DPA) Bureau of Indian Affairs, Bureau of Reclamation and lands under the California Master Cooperative Wildland Fire Management and Stafford Act Response Agreement.
4. The BLM will not assume responsibility for structure fire suppression and/or protection that are the legal jurisdiction of another entity (State, Tribal, and county, local, or property holder).

V. Mutual Aid

It is understood that the mission and intent of Agencies to this Agreement is to quickly suppress wildland fire regardless of jurisdiction and/or ownership. It is considered mutually beneficial to both Parties to jointly take action as necessary to achieve this mission and intent. For Mutual Aid the following conditions need to be considered:

1. All ground resources may be considered mutual aid for up to 24 hours.
2. All assistance beyond the 24 hours will be assistance by hire and will be billed retroactively for the full period from the time of initial dispatch based on the completed cost share agreement.
3. A cost share agreement will be developed, documented and signed. Mutual aid shall be provided within the limits of local resources.

4. Defined as resources within the local dispatch center's area of responsibility, however, neither party should be required to deplete its own fire protection resources, services and facilities to the detriment of its fire protection responsibilities.
5. For the purpose of this agreement, all Handcrews and Aircraft will be considered Assistance by Hire, unless described in a cost share agreement.

VI. OPERATING PROCEDURES

1. Ordering Process:

- A. Single ordering point process will be used when in unified command
- B. The ordering point will be the Dispatch Center that placed the initial dispatch and which is most likely to have jurisdiction. If it is later determined that this is not the appropriate ordering point a transition will occur at a designated date and time as agreed upon by the duty chiefs of the affected agencies.

2. Air Operations:

Wildland fire aviation includes a variety of aircraft and operations. Helicopters are used to drop water, transport crews, reconnaissance, infrared, and deliver resources to the fireline. Fixed-wing aircraft include smokejumper aircraft, air tactical platforms, Single Engine Airtankers (SEATs), large airtankers, and large transport aircraft. These aircraft play a critical role in supporting firefighters on the ground.

A. Pilot and Aircraft Approval:

All aircraft involved in wildland firefighting on Federal Lands will be carded and or approved by the Aviation Management Directorate (AMD) or United States Forest Service.

B. Boundary Issues:

When resources are being dispatched by more than one unit or agency to an incident along a common boundary, special care should be taken to ensure safe separation and communication. Airspace boundary plans should be developed in areas where this occurs. Boundary plans often focus on a 10 mile wide "neutral air" corridor for mutual or exchanged initial attack areas or zones. Agencies conducting flight activity within the boundary corridor implements notification procedures to adjoining agencies and cooperators. Examples of aviation operations include fire reconnaissance, fire suppression missions, special aviation projects, resource management flights, helicopter logging, etc.

C. Airspace De-confliction:

Airspace de-confliction is a term used to describe the process of reducing the risk of a near mid air collision or TFR intrusion by sharing information regarding flight activity with DoD military units, general aviation and other agency aviation programs. Airspace de-confliction will occur for both emergency and non-emergency aviation activities.

D. Temporary Flight Restrictions (TFR):

In order to enhance safety during an incident or project, the FAA may be requested to issue a Notification to Airmen (NOTAM) to pilots; these could be either a Temporary Flight Restriction (TFR) or a NOTAM (L) or NOTAM (D).

E. Fire Traffic Area (FTA):

1. The Incident Commander will monitor the assigned Air to Ground frequency assigned to the incident.
2. All aircraft will make initial radio contact no less than 12 nautical miles from the incident on assigned Air Tactical Frequency.

F. Clearance is required to enter Fire Traffic Area:

If no positive radio contact is made, aircraft must hold a minimum of 7 nautical miles from the incident.

3. Sharing of Facilities:

A. Administrative/Training:

Sharing of facilities for the purpose of training is beneficial for all Agencies to this Agreement; therefore there will be no charge for the use of agencies facilities for training.

B. Incidents:

Agencies to this agreement agree that the use of facilities will be free for the first twenty-four hours for incident support. After twenty four hours facilities will be rented to the other agency. Facilities such as fire stations and work centers are not designed to support the large numbers of personnel involved in incidents. Bases and camps need to be established if the incident is going beyond initial attack and/or a large number of personnel is required by the incident.

4. Sharing of Communication Systems and Frequencies:

Each agency that is a signatory to this operating plan is permitted to use the cooperator's frequencies during emergency activities or training to contact resources of the cooperator or in conjunction with the communications plan for the incident. The communications plan may be a formal document, as in the case of a command team deployment or it may be an informal verbal agreement made on the ground by the Incident Commander(s) and/or Agency Representative. Use of federal Frequencies between 162.000 and 174.000 is permitted in "Narrowband" mode only.

When a Multi Agency or a rapidly expanding incident occurs, the use of White Fire frequencies as tactical channels is mandatory to ensure common communications on the fire ground.

BLM frequencies per this Plan:

<u>RX</u>	<u>TONE</u>	<u>TX</u>	<u>TONE</u>	<u>USE</u>
169.9875	146.2	169.9875	110.9	CC BLM LOCAL
169.9875	146.2	162.2375	173.8	CC BLM FT SAGE RPTR
169.9875	146.2	162.2375	203.5	CC BLM VIRGINIA RPTR
169.9875	146.2	162.2375	114.8	CC BLM FAIRVIEW RPTR
169.9875	146.2	162.2375	151.4	CC BLM CORY RPTR
169.9875	146.2	162.2375	186.2	CC BLM McCLELLAN RPTR
171.675		171.675	114.8	CC BLM SCENE OF ACTION (SOA)
166.7500	166.7500			PRIMARY AIR-GROUND
166.6875	166.6875			SECONDARY AIR-GROUND
154.280	154.280			NV EMS 1 (WHITE 1)
154.265	154.265			NV EMS 2 (WHITE 2)

Carson City Fire Department frequencies per this plan:

<u>RX</u>	<u>TX</u>	<u>USE</u>
154.1450	154.1450	CCFD Tac 1
155.6850	155.6850	CCFD Tac 2
154.4300	153.8450	CCFD Command (PL 71.9)

4. Notification and Reports:

- A. Fires occurring on or threatening lands inside the boundaries of Carson City Fire Department will be reported immediately to Carson City Fire Department 9-1-1 Dispatch,
- B. Fires occurring on or threatening lands of federal ownership inside the boundaries of the BLM will be reported immediately to the Sierra Front Interagency Dispatch Center (SFIDC), telephone (775) 883-5995

C. The initial fire report will include, if available, the following information:

- ❖ Location (Lat & Long or street address with cross street)
- ❖ Present size (in acres)
- ❖ Type of fuel
- ❖ Rate of spread
- ❖ Time discovered
- ❖ Name location and telephone number of reporting party.

D. SFIDC is open year round, except for Federal holidays. Summer hours are typically 7am to 8pm and extending to later hours during high fire activity. Winter hours are typically 7am to 6pm. The after-hours on call dispatch phone number is 775-721-0312 or 775-230-4782. SFIDC will issue an annual operating schedule to all cooperators.

VII. ASSISTANCE BY HIRE

1. All resources provided by Carson City Fire Department for suppression activities on BLM jurisdiction fires during the "off season" will be considered assistance by hire. This period is defined as the period of time that the BLM does not have its initial attack resources available. This period is 11/1 through 3/31. During this time period Carson City Fire Department must contact the BLM duty Officer.
2. For any "off season" BLM fires to be considered for "Assistance by Hire" reimbursement a BLM Field Fire Report will be required by the Carson City Fire Department to be submitted to the BLM within five (5) working days
3. Responses to false alarms or resources canceled en route will not be billable.
4. Hand crews and Aircraft are considered assistance by hire.
5. Per the National Fire and Aviation Executive Board (NFAEB) Master Cooperative Wildland Fire Management and Stafford Act Response Agreement; Reimbursable Billings and Payments; Cooperators may be utilized for fire management services, when agreed to by the affected agencies.
6. Request for Assistance-by-hire outside of the BLM, Carson City District Office boundaries must be clear and precise. Resource orders for personnel and equipment will be made through and tracked by the parent agency. This request process requires the approval of the BLM duty officer. The approval or denial of such request shall be noted in the remarks section on the resource order.
7. A resource order for Carson City Fire Department personnel that are approved by the parent agency and are on the team personnel roster of a Great Basin T-1 or T-2 team or a local approved T-3 team does not have to have the parent agency duty officer approval. Carson City Fire Department personnel that are not on a team and

requested for a single resource to a wildland fire incident outside of the mutual aid boundary will have to get approval from the BLM duty officer prior to filling the request.

8. To receive payment for services rendered, the cooperator will submit all billing invoices to their parent agency. Each invoice shall contain a "remit to address" and a "tax ID" number along with a "DUNS" number. All invoices will be sent to the parent agency within 120 days of completion of the fire management services, unless a written request for an extension has been granted by the agency. For federal fire management services, the cooperators shall comply with the above stated billing requirements. Upon receipt of the invoice from the cooperator, the federal agency may make payment as requested.

XIII. FIRE TRESPASS:

Fire Trespass is defined as the occurrence of unauthorized wildland fire ignited by human activity for which there is evidence of negligence or intent. Federal law allows the Bureau of Land Management (BLM) to recover costs it incurred either in suppressing a negligently human-caused wildland fire or in rehabilitating public lands damaged as a result of that fire. National BLM policy requires that BLM pursue cost recovery in all fire trespass matters. The agency that has the land management jurisdiction/administration role (i.e., the agency that administers the lands where the fire ignited) is considered the "lead agency." Other agencies, including the BLM, which provide fire protection or perform other fire-related services, are considered "cooperating agencies."

1. The lead agency is responsible for determining the fire origin and cause of ignition and the suspected person who or entity that negligently or intentionally ignited the fire.
2. Where the cooperating agency is BLM, appropriate BLM law enforcement and/or fire investigation personnel will assist the lead agency in making those assessments.
3. The lead agency must invite federal law enforcement personnel or other appropriate fire investigation personnel to work jointly with the lead agency to determine the fire cause and origin and determine whether the fire was human- and negligently caused.
4. For all fire trespass matters, cooperating agencies will provide cost figures and cost documentation to the lead agency.
5. Costs include fire suppression, natural resource damages, emergency stabilization, and rehabilitation.

6. Cooperating agencies will provide an estimate of these costs to the lead agency within 60 days of the fire being declared out.

IX. COST SHARE:

On multi-jurisdictional or multiple operational period incidents, which threaten or burn across direct protection boundaries, or fires that exceed the Mutual Aid period, or short duration incidents, which requires a significant commitment of suppression resources, the parties will jointly develop a written cost share agreement. The rationale for sharing costs will be documented in a formal agreement based upon jurisdictional responsibilities or other pertinent factors.

Incident complexity changes frequently and may affect the terms of the cost share agreement. Therefore, the final agreement should not be signed until all terms have been finalized, including cost share period and how costs will be shared. Each Agency Administrator and the Incident Commander(s) should receive a copy of the final agreement. Cost share agreements should identify the following:

1. Costs to be shared.
2. Costs to be borne by each agency (not shared).
3. Method by which costs will be shared.
4. Cost share period.

Cost share agreements must easily be understood and correspond to agency cost accounting/tracking methods in order to facilitate the billing process. Jurisdictional agencies may want to implement a method to track costs that occur outside of the cost share period, e.g., assign resources new incident order numbers and establish new agency-specific accounting codes.

A cost share agreement will be developed on the basis of one of the following four criteria:

1. Initial Attack Agreement.
2. You Order, You Pay (YOYP).
 - A. A unified ordering point is required and agencies agree to who will order which resources.
 - B. On-incident support costs may be split by the percentage of agency requested resources.
 - C. Off-incident support costs are paid for by the ordering unit.

3. Acres Burned.
 4. Cost Apportionment.
 5. After-action fiscal review will be conducted within 90 days of fire being declared out.
 6. Fire cost tracking and accountability (i.e. Air Tanker and Helicopter drop numbers and location) should be established and maintained early during initial attack.
- A. Cost Shared Items. The following is a list of items that are typically cost shared in multi-jurisdiction incidents. This list is not all-inclusive. Costs associated with, and incurred by, incident generated resource orders are typically shared
1. Aircraft Costs. Aircraft (fixed and rotor wing) and associated retardant costs.
 2. Equipment Costs. Emergency equipment used to support the incident.
 3. Incident Cache Costs. Cache costs may include refurbish, replacement, resupply, and labor costs.
 4. Incident Rehabilitation Costs. Rehabilitation activities of assigned incident personnel to mitigate further damage to improvements and land occurring from direct suppression activity can be included in cost sharing, e.g., minor fence repair, dozer line, erosion control.
 5. Initial Attack Resource Costs. Initial attack resource costs are included in determining the cost-share percentages and in deriving actual incident costs. In a cost-share incident, agreement provisions for initial attack assistance at no cost do not apply.
 6. Off-Incident Support Sites. Mobilization, demobilization, rest and recuperation sites, etc., usually serve multiple incidents and are not ordered by a specific incident. The incident cost share agreement usually will not address cost sharing of these sites. Incident agencies may establish separate cost share agreements for these items.
 7. On-Incident Support Costs. Costs incurred for services supplied within the incident, e.g., shower units, catering units, commissary units, cache supplies and materials.\
 8. Personnel Costs. Costs of assigned incident personnel including the IMT, crews, casuals, etc.
 9. Transportation Costs. Costs associated with movement of resources to and from an incident.

B. Non-Cost Shared Items. The following lists items that are typically not cost shared:

1. **Accountable Property.** Accountable and/or sensitive property, as defined by each agency, that is purchased by the agency and becomes property of that agency.
 2. **Administrative Overhead Costs.** Costs of agency personnel, support, and services not directly assigned or ordered by an incident. These include normal operating expenses such as basic utility costs, buildings and facilities rent, administrative support, and personnel. These costs are usually agency-specific, unless addressed in master or cost share agreements.
 3. **Administrative Surcharge.** A pre-established percentage applied by an agency to the settlement billing on the net amount owed per master agreement.
 4. **Claims Costs.** Responsibility for claims or extraordinary settlement costs should be addressed through a separate agreement between agencies.
 5. **Move Up and Cover Costs.** Includes additional costs over and above base salary of "backfilling" agency personnel to meet agency-specific staffing requirements.
 6. **Post Incident Rehabilitation Costs.** Costs incurred to rehabilitate burned lands, such as seeding, check dam construction, and archaeological mitigation.
 7. **Waste, Fraud, and Abuse Costs.** Costs resulting from waste, fraud, or abuse.
- C. **Final Cost Determination:** Costs can be determined by using incident generated data, which will include actual and estimated expenditures or may be finalized using agency financial records.
- D. **Transfer of Responsibility Procedures:** When IMTs are rotated, the departing team must brief their counterparts on all cost sharing agreements and documentation to date. If there is a change in the Agency Administrators or representatives, they must have clear understanding of all the decisions and agreements used to develop the final cost-share percentages and conditions of the final agreement.

XI. LAND MANAGEMENT CONSIDERATIONS:

1. Carson City Fire Department will abide by and implement the BLM's land management fire suppression guidelines and restrictions for suppression action taken in special management areas, as determined in the BLM fire management planning process.

2. The BLM will provide Carson City Fire Department federal land management fire suppression guidelines, and provide updated information in a timely manner to Carson City Fire Department as the guidelines change.
3. The BLM will provide resource advisors as needed to fires on federal jurisdiction to ensure appropriate suppression guidelines are followed. Carson City Fire Department will abide by and implement these guidelines during any suppression actions.

XII. FIRE PREVENTION ACTIVITIES

A. General Cooperative Activities:

All protection units will, to the extent possible, provide fire prevention programs, inspections, and enforcement as necessary to adequately address fire issues in their Direct Protection Areas. In addition, units are encouraged to undertake joint prevention activities in areas of mutual interest whenever practical.

B. Information and Education:

1. Joint Press Releases:

Protection units should develop joint press releases on cooperative fire protection issues to ensure that the interests of all affected agencies are adequately addressed.

2. Smokey Bear Program:

Protecting units should cooperate in the coordinated delivery of Smokey Bear program in direct protection areas.

3. Local Education Program:

The use of interagency teams to conduct local educational programs is encouraged to facilitate improved public knowledge of the mission and responsibilities of all the cooperating agencies.

4. Fire Prevention Signs:

Coordination and placement of fire prevention signs should be used in order to prevent duplication of effort or sending mixed messages. This is especially important for fire danger rating signs.

XIII. GENERAL PROVISIONS:

1. Local Fire Team

Participation of the Carson City Fire Department fire resources is encouraged on area and national IMT's and as single resources.

2. Updating of Plan:

All units will meet at least annually prior to April 1, to review the entire Operating Plan and update it as necessary.

3. Interagency Training:

Interagency training activities can be mutually beneficial and units are encouraged to:

- ❖ Participate in shared local level training at each other's facilities on an on-going basis.
- ❖ Allocate available slots in appropriate formalized training sessions for personnel of the other agencies.

V. MUTUAL UNDERSTANDING:

1. Either agency may, upon its own initiative and/or after prompt, proper notification, take immediate action to attack a wildland fire within the Carson City Fire Department or BLM jurisdictional lands. None of the agencies to this agreement shall perform any fire suppression action which is contrary to the limitations found within this agreement, and any reimbursement shall be pursuant to this agreement.
2. Incident Command System: The Agencies to this Agreement will operate under the concepts of the National Interagency Incident Management System (NIIMS) and its Incident Command System (ICS), as appropriate for providing qualified resources and for management of incidents encompassed under the terms of this Agreement. During initial attack, all Agencies will accept each other's training and qualifications, and equipment standards. Once jurisdiction is clearly established, the standards of the Agency with jurisdiction will be applied.
3. The first qualified agency fire officer on-scene shall assume command responsibility relinquishing responsibility to a qualified jurisdictional Incident Commander upon their arrival.
4. All agencies agree to take no suppression or support action which would constitute a reimbursable billing action per this agreement, unless authorized by a Chief Officer of the jurisdictional agency. If it is determined that the fire is confined to the sole jurisdiction of either party, then the jurisdictional agency will designate an Incident Commander.

5. Responses to BLM fires by the Carson City Fire Department resources will be documented on the BLM Field Fire Report form, and submitted to the BLM within five (5) working days. The BLM shall provide to the Carson City Fire Department Field Fire Report Forms.
6. The BLM is not responsible for fighting structure fires, but may assist in providing structure protection, as trained and capable, when wildland fires threaten to engulf structures. The Carson City Fire Department is responsible for structure protection and fire suppression and related costs.
7. Each agency will provide a yearly update of Fire Officers, station locations, resources, radio call-numbers/frequencies, and authorize frequency use in the Annual Operating Plan.
8. Prior to April of each year, the BLM with Carson City Fire Department designees shall review the Annual Operating Plan as an addendum to this agreement.

XV. STAFFING PLAN and CONTACT LIST

Staffing Plan for Carson City BLM

Station	Chief Officer	Engine	Equipment
Doyle	3910	CCD-E3424,NOD-E3241,PNF-E15	PNF Dozer 1
Stead	3910	CCD-E3323, HTF E7133	
Palomino Valley	3911	CCD -E3333,3435	
Parkway	3911	CCD-E3334	
Carson City	3912	CCD-E3362,3464,3666,3463	

Carson City Bureau of Land Management Contact List

BLM DUTY OFFICER PHONE

(775) 223-2760

<u>Staff Officers</u>		<u>Office</u>	<u>Mobile</u>
FMO – Ken Smihula	3900	885-6103	721-2271
AFMO – Russell Bird	3901	885-6104	721-2272
Fuels – Tim Roide	3902	885-6185	230-1004
Aviation – Shane Charley	3903	885-6182	720-3411
Prevention – Steve Edgar	3904	885-6197	721-2273
BATT - Chris Glode	3910	530-827-2220	775-434-4058
BATT – Billy Britt	3911	475-0350	721-7107
BATT – Scott Johnson	3912	885-6195	721-2048
Hotshots – Kevin Kelly		885-6186	720-0136

Facilities:

Sierra Front Dispatch	883-5995
Minden Air Attack Base	782-1415
Stead Air Attack Base	972-9201
Doyle Station	(530) 827-2220
Palomino Station	475-0350
Carson City Station	885-6000

A. Anticipated Full Staff Deployment Period: May thru October

XVII BILLING PROCEDURES:

1. Federal Agency: Federal Agency will submit bills to the Department whenever the Department is the Protecting Agency and billing is appropriate.
2. Department Billings: When the Department is the supporting agency the Department will bill the Protecting Agency when billing is appropriate.
3. Billing Estimates/Timeframes: On fires where costs are incurred pursuant to the terms of this agreement, the Billing Agency shall submit a bill or estimate for reimbursement as soon as possible, but no later than 180 days after the fire is declared out. If the total cost is not known at the time of initial billing, a partial bill or estimated bill, so identified, may be submitted.
4. Billing deadlines set forth herein are intended to encourage prompt billing. Failure to meet these timeframes shall not be construed as a release or waiver of claims for reimbursement against the other party.
5. Should additional costs be identified after a "final" billing has been issued, a supplemental bill may be issued if agreeable to applicable parties.
6. Billing Content: A separate bill will be submitted for each fire. Bills will be identified by fire name, location, jurisdictional unit, and appropriate order number, and will be supported by adequate documentation and broken down by categories (direct, support, air, and retardant). Billings for fire suppression assistance will not include administrative overhead or other costs not supported by a resource order. Documentation in support of the billing will include:
 - ❖ Narrative cover letter.
 - ❖ Cooperator name, address, phone number, and agency financial contact.

- ❖ Agreement number.
- ❖ Incident name and number.
- ❖ Dates of the incident covered by the billing.
- ❖ Location and jurisdictional unit.
- ❖ Appropriate incident number.
- ❖ Summary cost data for the amount being billed. Use incident cost information or standard generated costs reports generated by the Agency to support the billing whenever possible.
- ❖ Copies of Resource Orders and other supporting documentation.
- ❖ Copies of applicable Cost Share Agreements.

7. Billing Addresses:

- All bills for services provided to the Department will be mailed to the following address for payment:

Carson City Fire Department
Fire Chief
777 South Stewart Street
Carson City, NV 89701

- All bills for services provided to the Bureau of Land Management will be mailed to the following address for payment:

United States Department of the Interior
Bureau of Land Management
Fire & Aviation
Carson City District Office
5665 Morgan Mill Road
Carson City, NV 89701
Attention: Fire Management Officer

V. PROTECTION ORGANIZATION & RATES

1. Billable protection rates will conform to the rate schedule.
2. Portal to Portal pay provisions will be acceptable when the Carson City Fire Department personnel have been designated entitlement to "portal to portal pay" by home agency per the rate schedule.

3. Equipment is not included in portal to portal pay provisions; however daily/mileage rate will be reimbursed at the rate indicated in the rate schedule. Equipment will be reimbursed at the rate indicated in the rate schedule. Equipment shall be billed at not more than sixteen (16) hours per day, when full days are completed. If equipment is not on the incident for a full day then it will be billed for the actual time for that period. EXAMPLE: If a Carson City Engine is dispatched at 1400 hours, then the equipment will be billed at ten (10) hours assuming that they are committed through midnight. Within this example, if the apparatus was released prior to midnight, say 2200 hours, then it would be billed for eight (8) hours.
4. When an incident does not provide subsistence for assistance-by-hire personnel then per diem at the federally established regional or CONUS rate shall apply. Documentation in the form of receipts must be provided for reimbursement.

CARSON CITY FIRE DEPARTMENT RATE SCHEDULE

A. EQUIPMENT AND PERSONNEL

Rates are based on actual cost to Carson City Fire Department. Equipment and personnel responding to an incident on an equipment resource order ("E" number) will be billed for hours worked as indicated on the Crew Time Report/Shift Ticket and will include travel time.

For Rate Schedule see EXHIBIT "B"

B. BLM RATE SCHEDULE

Rates based on actual cost to government personnel rates per 01/17/2010 Work Plan for Carson City District Office. Billed rate will be at the actual cost and may be different than the rate quoted in this document.

For Rate Schedule see EXHIBIT "A"

EXHIBIT "A"

Rates based on actual cost to government personnel rates per 01/17/2010 Work Plan for Carson City District Office. Billed rate will be at the actual cost and may be different than the rate quoted in this document.

2010 AOP Costs Bureau of Land Management Labor Cost Ranges

Ground resources:

Firefighters	GS-3 thru GS-5	\$20.54 - \$26.57*
Engine Operators	GS-5 thru GS-6	\$26.57 - \$33.97*
Engine Captains	GS-7	\$35.17*
Battalion Chiefs	GS-8 thru GS-9	\$41.88 - \$46.17*
Fire Staff IC 3's	GS-11 thru GS-12	\$48.72 - \$58.40*

Aviation resources:

Ramp Managers	GS-5	\$26.57*
Tanker Base Managers	GS-7 thru GS-9	\$28.15 - \$38.27*
Air Attack Manager	GS-9	\$38.27*

* (Overtime Rates are paid at Time and One Half)

Ground Resource Vehicle Costs

Type 3 Engine	Hourly Rate	\$84.56/hour
Type 4 Engine	Hourly Rate	\$74.15/hour
Type 6 Engine	Hourly Rate	\$60.54/hour
Specialized Vehicle (Unimog Type 4)	Hourly Rate	\$167.15/hour
Command Vehicles	Mileage Rate	\$.84/mile
IHC Crew Carriers	Mileage Rate	\$1.92/mile

All aviation resources will be considered assistance by hire as outlined in the Annual Operating Plan Section. Billing will include availability, flight costs, landing fees, retardant, AMD charges, aircraft support equipment charges, and per diem expenses when aircraft are held overnight.

Rates based on actual cost to government for the Carson City District Office. Billed rates will be at the actual cost and may be different than the rate quoted in this document.

Aircraft Costs - Helicopters:

- ❖ Type I Helicopter: **\$7000.00** and up per flight hour.
- ❖ Type II Helicopter: **\$1750.00 to \$3500.00** per hour depending on model.
- ❖ Type III Helicopter: **\$750.00 to \$2500.00** per hour depending on model.
- ❖ Service Miles for support vehicles: **\$2.50** a mile.

Aircraft Costs - Retardant:

- ❖ Retardant is **\$2.78/gallon**
- ❖ SEAT: 800 gallon load of retardant X **\$2.78/gallon** = **\$2224.00**
- ❖ P2V: 2,400 gallon load of retardant X **\$2.78/gallon** = **\$6672.00**
- ❖ P3: 3,000 gallon load of retardant X **\$2.78/gallon** = **\$8340.00**

Aircraft Costs - Air Tankers and SEATS:

- ❖ AT-802 SEAT: **\$3000.00 to \$3500.00** per hour depending on CWN contract.
- ❖ P2V: **\$3600.00** per flight hour.
- ❖ P3: **\$6500.00** per flight hour.
- ❖ S2: **\$2900.00** per flight hour.

Aircraft Costs - Aerial Supervision:

- ❖ Air Attack: **\$750.00 to \$1000.00** per flight hour.

EXHIBIT "B"

A. Rates for equipment will be billed for hours worked, including travel time, and are inclusive of personnel costs.

- Structure Engine - Type I or II \$340.00/hr
- Brush Engine - Type III \$255.00/hr
- Brush Engine -- Type VI \$215.00/hr
- Water Tender \$185.00/hr
- Squad/Air Unit \$196.00/hr
- Haz Mat Unit \$215.00/hr
- Ambulance \$195.00/hr

B. Support Equipment Rates

Fire Department Owned Vehicles (other than those listed in "A" above):
Sedan, pickup, SUV .55/mile

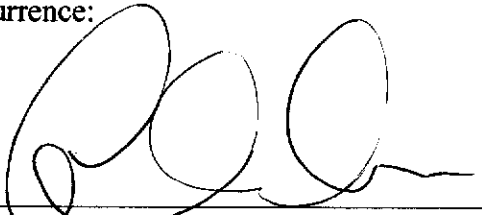
C. Individual Rates

Rates for individuals are for "O" orders or as Strike Team or Task Force Leaders and are portal to portal. Rates for individuals responding as part of a typed engine will be included in the rates indicated in "A" above.

Position	Portal to Portal Rate
Chief Officer	\$105.00/hr
Captain	\$50.00/hr
Driver/Operator	\$45.00/hr
Firefighter -- Firefighter/Paramedic	\$45.00/hr
Investigator/Inspector	\$90.00/hr
Mechanic	\$55.00/hr

IN WITNESS WHEREOF, the parties have executed this Annual Operating Plan on this
20 day of APRIL, 2010

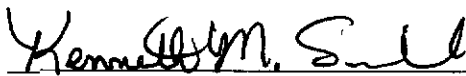
Concurrence:



Christopher J. McAlear
District Manager
Bureau of Land Management
Carson City District Office

Date

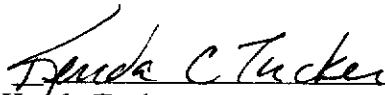
4/23/2010



Kenneth M. Smihula
Fire Management Officer
Bureau of Land Management
Carson City District Office

Date

4/20/2010



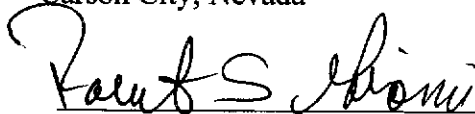
Kendra C. Tucker
Procurement Analyst
Nevada State Office
Bureau of Land Management

Date

4/20/2010

ROBERT L. CROWELL
Mayor
Carson City, Nevada

Date



R. STACEY GIOMI
Fire Chief
Carson City Fire Department
Carson City, Nevada

Date

4-27-10

Attest to:

Alan Glover, City Clerk

Date _____

Approved as to form:

NEIL ROMBARDO, Carson City District Attorney

Date _____