



**GREAT BASIN COORDINATING GROUP
INTERAGENCY INCIDENT BUSINESS MGMT HANDBOOK
SUPPLEMENT**

This document provides direction for the Great Basin and supplements the Interagency Incident Business Management Handbook, PMS-902.

CHAPTER 80 – COST ACCOUNTING AND REPORTING

Supplement No.: GBCG-80-2017

Effective Date: March 26, 2018

Duration: Effective until superseded or removed

**Approved: /s/ Paul Petersen
Paul Petersen
Chair, Great Basin Coordinating Group**

Digest:

- Replaces version issued March 27, 2017

TABLE OF CONTENTS

BACKGROUND..... 3

SINGLE POINT BILLING NWCG DIRECTION..... 3

GREAT BASIN STANDARD RATES..... 4

GREAT BASIN USE OF E-ISUITE..... 4

GB INCIDENT STANDARD ESTIMATE RATES..... 5

BACKGROUND

Standard component costs included in the e-ISuite database are utilized by most agencies. These standard component costs may be supplemented by geographic areas or agencies. Review of regional IBPA's, Great Basin States' equipment and cooperator rates, along with federal crew and equipment rates are conveyed in the GB supplement of standard costs.

State agencies commonly charge an hourly use rate for operated equipment in addition to personnel costs.

State cooperators, including fire service organizations, have established rate agreements for personnel and equipment with the State agency, and in some cases agreements with a federal agency. The agreements will list individual pieces of equipment and their corresponding rates.

Equipment on loan through the Federal Excess Personal Property (FEPP) program will have lower rates.

Backfill (move up and cover) costs may apply for cooperators depending on their agreement. These costs, if applied, are not represented in the Exhibit.

Aircraft have many cost variables. It is highly recommended to get aircraft cost reporting from sources such as the Air Support Group Supervisor (ASGS), helibase manager, initial attack dispatch center, and air tanker bases. Variables for aircraft costs can include Exclusive Use vs. Call When Needed (CWN) rates and availability charges, standby charges, ferry flight charges, landing fees, and other related charges. Retardant contracts also contain variables that will affect cost. Retardant contracted rates can change during the fire season based on allocated quantities (pounds / gallons) and mixing/loading methods. Aircraft costs in Exhibit 1 are examples and include retardant costs.

SINGLE POINT BILLING NWCG DIRECTION

States responding to a federal jurisdictional fire outside of their own state shall submit their billing package to the corresponding federal agency within their state.

States responding to another State fire shall submit their billing package to a Forest Service office within their state whenever a state to state compact is not in place. For DOI jurisdictional incidents, State resources working out of state will not accrue in e-ISuite (they will automatically receive an accrual code of EXCL). No other manual manipulation of the cost data is required.

GREAT BASIN STANDARD RATES

The GB has developed an automated spreadsheet using standard geographic rates for 2017. The spreadsheet can be used when e-ISuite is not available, or to generate an initial cost estimate. The spreadsheet is posted at:

<https://gacc.nifc.gov/gbcc/business.php>

Cost items and rates can be changed in the spreadsheet to fit specific situations.

Resource costs can also be tracked manually using the table in Exhibit 1. Contract equipment rates will represent multiple geographic areas based on contracting officer solicitation responsibilities.

GREAT BASIN USE OF E-ISUITE

It is recommended that Great Basin incidents utilize the Site version of e-ISuite.

GB INCIDENT STANDARD ESTIMATE RATES

CREWS	Daily Rate	# of Units	Total Cost
FEDERAL HANDCREWS IHC and T-2IA (20 PERSON)	\$11,000		
AD HANDCREWS	\$5,600		
CONTRACT FIREFIGHTING TY2 CREW	\$10,700		
STATE COOPERATOR CREW (20 PERSON)	\$10,800		
INMATE CREW TY2	\$5,000		
HELITACK CREW (7 PERSON)	\$3,800		

TOTAL COSTS OF CREWS: \$

OTHER PERSONNEL	Daily Rate	# of Units	Total Cost
OVERHEAD LINE	\$800		
OVERHEAD SUPPORT	\$700		
COOPERATOR OVERHEAD	\$840		
CASUALS (OD, OS)	\$400		
CAMP CREW (Crew of 10)	\$2,600		
DISPATCH (Expanded for incident) EACH	\$540		
BUYING TEAM Regional Team (4 members)	\$2,600		

TOTAL COSTS OF OTHER PERSONNEL: \$

SUPPORT COSTS	Daily Rate	# of Units	Total Cost
AIR TRANSPORTATION (One Way)	\$400		
AMBULANCE (ALS) or Mobile Medical Unit	\$2,200		
BUSES	\$850		
CACHE (X # of people) lower rate with > # contract resources	\$50		
CATERER / FOOD SERVICE (X # of people)	\$55		
FUEL TRUCK W/OPERATOR – No Fuel (Daily Rate)	\$3,000		
GARBAGE COLLECTION (per dumpster)	\$200		
GENERATORS w/ DISTRIBUTION SPYDER BOX	\$750		
GRAY WATER TRUCK	\$1,300		
HAND WASH STATION Portable Pedestal (ea.)	\$60		
LITE TOWERS	\$150		
LAND USE AGREEMENTS	\$400		
MECHANIC SERVICE TRUCK W/OPERATOR	\$1,400		
MOBILE COMMUNICATION TRL / MOBILE CLERICAL SERVICE	\$2,300		
MOBILE OFFICE TRAILER / YURTS /TENTS	\$500		
PICKUP TRUCKS-CONTRACT W/OPERATOR	\$450		
PORTABLE TOILETS INCLUDING DAILY SERVICE	\$75		
POTABLE WATER TRUCK	\$1,500		
REFRIGERATOR TRUCKS/TRAILER (No operator)	\$300		
RENTAL VEHICLES (Avg.)	\$90		
SATELLITE DATA, INTERNET AND PHONE (Mobile)	\$2,300		
SHOWERS	\$3,100		
WEED WASH	\$1,500		
TRANS IN AND OUT BY GROUND (manual calc)	\$150 est.		
** SUPPORT COSTS \$200 x # personnel (Optional)	\$200 est.		
**Use only when all other support costs are not recorded			

TOTAL COSTS OF SUPPORT: \$

FIRE FIGHTING EQUIPMENT	Daily Rate	# of Units	Total Cost
ENGINES FED TYPE 3 and 4 (4 person, 14 hrs)	\$2,700		
ENGINES FED TYPE 6 (3 person, 14 hrs)	\$1,800		
COOPERATOR ENGINES TYPE 1-3	\$3,500		
STATE / COOPERATOR ENGINE TYPE 4-6	\$2,400		
ENGINES CONTRACT TYPE 3 and 4	\$2,400		
ENGINES CONTRACT TYPE 6	\$2,200		
CHIPPER Type 1-3 Avg.	\$2,700		
DOZERS- Type 1-3 Avg. CONTRACT W / O TRANS	\$2,200		
WATER TENDER SUPPORT- CONTRACT	\$1,600		
WATER TENDER TACTICAL - CONTRACT	\$2,200		
COOPERATOR WATER TENDER - NON-TACTICAL	\$1,400		
COOPERATOR WATER TENDER - TACTICAL	\$2,000		
FALLER W/ SAW & TRANS (Double if Module)	\$1,100		
PUMPER CAT / SKIDGINE / SOFT TRACK W / O TRANS	\$2,000		
EXCAVATOR – Type 1-3 W / O TRANS	\$1,900		
TRANSPORTS/LOWBOYS-CONTRACT	\$1,500		

TOTAL COSTS OF FIRE FIGHTING EQUIPMENT: \$ _____

AIRCRAFT	Daily Rate	# of Units	Total Cost
HEL1 – Sikorsky 64, CH 54,	\$4,500-\$8,200		
HEL2 (205++, 212, UH-1H)	\$2,000		
HEL3 (500-D, 206, B3)	\$1,100		
HEAVY TANKER – Type 1 and 2 with retardant	\$15,000		
TANKER - SEAT 800 gal - FT/HR with retardant	\$5,000		
CONVAIR 580 TANKER with retardant	\$10,000		
NATIONAL GUARD UH-60/ hr. with FT Crew (4)	\$5,800		
SHERPA /DORNIER- Jumper Aircraft	\$1,600		
AIR ATTACK / LEAD PLANE / IR	\$1,500		

TOTAL COSTS OF AIRRAFT \$ _____

DATE: _____

TOTAL COSTS THIS DAY: _____

TOTAL COSTS OF FIRE FROM PREVIOUS DAYS: _____

TOTAL COST OF FIRE TO DATE (AS OF END OF PERIOD): _____

Utilize this total to report costs for the Incident Status Report, ICS-209.