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

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**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-80-2012

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Posting Instructions: Supplements are numbered consecutively by handbook number and calendar year. Post by document; remove entire document and replace with this supplement. Retain this transmittal as the first page of this document.

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|--|----------------|---------|
| <b>New Document(s):</b>                              | GBCG-80-2012   | 4 Pages |
| <b>Superseded Document(s)<br/>by Issuance Number</b> | RM/GBCG-2011-2 | 4 Pages |

**Digest:**

Clarifies cost determination for the Great Basin.

Adds a link to an automated spreadsheet for Great Basin (GB) geographic area rates.

Standard costs of resources for the GB geographic area are displayed in Exhibit 1.

Updates Exhibit 1 with 2012 rates.

Standard component cost in the ISuite database default standard rate table was reviewed along with IIBM chapter 20 (GB Supplement), regional IBPA's, State equipment and State cooperator rates.

State agencies commonly charge an hourly use rate for operated equipment in addition to personnel costs. Federal crew and equipment rates in Exhibit 1 are consistent with ISuite calculated rates.

State cooperators including fire service organizations commonly have established rate agreements for personnel and equipment with the State agency. The agreements will list individual pieces of equipment and their 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 1.

Aircraft have many cost variables. It is always recommended to get aircraft cost reporting from the Air Support Group Supervisor (ASGS), Helibase Manager, Dispatch for IA and tanker bases if ASGS is not filled. Variables can include Exclusive Use vs. CWN rates and availability charges, standby charges, ferry flight, and landing fees among other related charges. Retardant contracts also contain variables that will affect cost. Contracted rates 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 cost were indicated.

The GB has developed an automated spreadsheet using standard geographic rates for 2012. The spreadsheet can be used when I-Suite is not available or to generate an initial cost estimate. The spreadsheet is posted on the Great Basin GACC sites.

<http://gacc.nifc.gov/egbc/business.php>

<http://gacc.nifc.gov/wgbc/administrative/finance/finance.htm>

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

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

## GB INCIDENT STANDARD ESTIMATE RATES – 2012

| CREWS                                       | Daily Rate | # of Units | Total Cost |
|---|------------|------------|------------|
| FEDERAL HANDCREWS IHC and T-2IA (20 PERSON) | \$10,500   |            |            |
| AD HANDCREWS                                | \$5,100    |            |            |
| CONTRACT FIREFIGHTING TY2 CREW              | \$11,400   |            |            |
| STATE COOPERATOR CREW (20 PERSON)           | \$10,800   |            |            |
| INMATE CREWS (10 PERSON)                    | \$2,800    |            |            |
| HELITACK CREW (5 PERSON)                    | \$2,500    |            |            |

TOTAL COSTS OF CREWS: \$ \_\_\_\_\_

## OTHER PERSONNEL

|  |         |  |  |
|--|---------|--|--|
| OVERHEAD LINE                                    | \$840   |  |  |
| OVERHEAD SUPPORT                                 | \$700   |  |  |
| COOPERATOR OVERHEAD                              | \$840   |  |  |
| CASUALS (OD, OS)                                 | \$400   |  |  |
| CAMP CREW (Crew of 10)                           | \$2,800 |  |  |
| DISPATCH (Expanded for incident) EACH            | \$480   |  |  |
| BUYING TEAM Regional Team (4 members @ 12hr/day) | \$2,000 |  |  |

TOTAL COSTS OF OTHER PERSONNEL: \$ \_\_\_\_\_

## SUPPORT COSTS

|  |         |  |  |
|--|---------|--|--|
| AIR TRANSPORTATION TO & FROM INCIDENT (One Way)      | \$600   |  |  |
| AMBULANCE (ALS)                                      | \$2300  |  |  |
| BUSES  | \$850   |  |  |
| CACHE (X # of people)                                | \$50    |  |  |
| CATERER / FOOD SERVICE (X # of people)               | \$60    |  |  |
| FUEL TRUCK W/OPERATOR – No Fuel (Daily Rate)         | \$2,000 |  |  |
| GRAY WATER   | \$1,200 |  |  |
| GARBAGE COLLECTION (per dumpster)                    | \$200   |  |  |
| GENERATORS w/ DISTRIBUTION SPYDER BOX                | \$350   |  |  |
| GRAY WATER TRUCK                                     | \$1,350 |  |  |
| HAND WASH STATION Pedestal (ea.)                     | \$100   |  |  |
| LITE TOWERS  | \$150   |  |  |
| LAND USE AGREEMENTS                                  | \$200   |  |  |
| MECHANIC SERVICE TRUCK W/OPERATOR                    | \$1,450 |  |  |
| MEDI-VAC AMBULANCE (ALS)                             | \$2,200 |  |  |
| MOBILE CLERICAL SERVICE (copy service)/ HELIBASE TLR | \$3000  |  |  |
| MOBILE OFFICE TRAILER / YURTS /TENTS                 | \$600   |  |  |
| PERDIEM (In and Out) per Person                      | \$50    |  |  |
| PICKUP TRUCKS-CONTRACT W/OPERATOR – No Miles         | \$450   |  |  |
| PORTABLE TOILETS INCLUDING DAILY SERVICE             | \$80    |  |  |
| POTABLE WATER TRUCK                                  | \$1,200 |  |  |
| REFRIGERATOR TRUCKS/TRAILER (No operator)            | \$300   |  |  |
| RENTAL VEHICLES (Avg.)                               | \$90    |  |  |
| SHOWERS  | \$3,000 |  |  |
| WEEDWASH   | \$1,700 |  |  |
| ** SUPPORT COSTS \$150 x # personnel (Optional)      |         |  |  |

TOTAL SUPPORT COSTS: \$ \_\_\_\_\_

| <b>FIRE FIGHTING EQUIPMENT</b>                   | <b>Daily Rate</b> | <b># Of Units</b> | <b>Total Costs</b> |
|--|-------------------|-------------------|--------------------|
| ENGINES FED TYPE 3 and 4 (4 person, 14 hrs)      | \$2,000           |                   |                    |
| ENGINES FED TYPE 6 (3 person, 14 hrs)            | \$1,500           |                   |                    |
| COOPERATOR ENGINES TYPE 1-3                      | \$3,000           |                   |                    |
| STATE / COOPERATOR ENGINE TYPE 4-6               | \$2,200           |                   |                    |
| ENGINES CONTRACT TYPE 3 and 4                    | \$2,600           |                   |                    |
| ENGINES CONTRACT TYPE 6                          | \$2,300           |                   |                    |
| CHIPPER  | \$1,800           |                   |                    |
| DOZERS- T-2 and T- 3 CONTRACT W / O TRANS        | \$1,800           |                   |                    |
|  |                   |                   |                    |
| WATER TENDER SUPPORT- CONTRACT                   | \$1,400           |                   |                    |
| WATER TENDER TACTICAL - CONTRACT                 | \$2,300           |                   |                    |
| COOPERATOR WATER TENDER - NON-TACTICAL           | \$1,400           |                   |                    |
| COOPERATOR WATER TENDER - TACTICAL<br>COOPERATOR | \$2,000           |                   |                    |
| FALLER W/ SAW & TRANS                            | \$900             |                   |                    |
| PUMPER CAT 2 and SKIDGINE W / O TRANS            | \$2,400           |                   |                    |
| EXCAVATOR 2 and 3 W / O TRANS                    | \$1,600           |                   |                    |
|  |                   |                   |                    |
| TRANSPORTS/LOWBOYS-CONTRACT                      | \$1,400           |                   |                    |

**TOTAL EQUIPMENT COSTS: \$ \_\_\_\_\_**

**AIRCRAFT / Hourly**

|  |               |  |  |
|--|---------------|--|--|
| HEL1 – Sikorsky 64, CH 54,                   | \$4,500-8,200 |  |  |
| HEL2 (205++, 212, UH-1H)                     | \$2,000       |  |  |
| HEL3 (500-D, 206, B3)                        | \$1,000       |  |  |
| HEAVY TANKER – Type 1 and 2 with retardant   | \$14,000      |  |  |
| 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 AIRCRAFT COST: \$ \_\_\_\_\_**

**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.

Do not report this amount for accrual