

**FSH 5109.34 – INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK**  
**Chapter 80 – COST ACCOUNTING AND REPORTING**

88 – Exhibit 01

STANDARD COMPONENT COSTS

DATE: x/xx/2008

INCIDENT STANDARD ESTIMATE RATES – 2008					
RESOURCE DESCRIPTION	DAILY \$ COST			# OF UNITS	TOTAL COST
	HAZARD	NON-HZ	GUAR		
<b>CREWS (20 PERSONS, 14 HOURS)</b>					
FEDERAL HANDCREWS (Regulars)	7,878	6,802	4,025	_____	_____
FEDERAL HOTSHOTS CREW	7,193	6,171	3,544	_____	_____
AD HANDCREWS	xxxxx	3,984	2,277	_____	_____
CONTRACT FIREFIGHTING T2 CREW (Avg Daily Rate)		9,004	6,500	_____	_____
STATE CREW		7,700	2,420	_____	_____
STATE INMATE CREWS	1,800	1,800	1,200	_____	_____
FEDERAL HELITACK CREW (7 Person)	2,490	2,140	1,239	_____	_____
	<b>TOTAL COST OF CREWS</b>			\$ _____	
<b>OTHER PERSONNEL</b>					
OVERHEAD (Line & Base Camp-14 Hrs)	645	553	318	_____	_____
CASUALS/PICKUP LABOR (12hr/day)	xxxxx	163	108	_____	_____
CAMP CREW (Crew of 10 @ 12 Hrs)	xxxxx	1,716	1,144	_____	_____
DISPATCH (Expanded for incident)		384	246	_____	_____
NATIONAL GUARD (Per Person)	xxxxx	300	200	_____	_____
BUYING TEAM (7 members @ 12hr/day)	xxxxx	2,654	1,737	_____	_____
OTHER				_____	_____
	<b>TOTAL COST OF OTHER PERSONNEL</b>			\$ _____	
<b>PERSONNEL SUPPORT COSTS*</b>					
	<u>DAILY</u>	<u>UNITS</u>			
AIR TRANSPORTATION TO & FROM INCIDENT	800	_____			
BUSES (Daily rate)	832	_____			
CATERERS (Approx \$48 per person, per day)		_____			
EQUIP REPAIRS (Not covered by contractor)		_____			
FUEL TRUCK W/OPERATOR – No Fuel (Daily Rate)	1,500	_____			
FUEL TRUCK W/OPERATOR – Plus Fuel (Daily Rate)*(average)	3,636	_____			
GARBAGE COLLECTION	60	_____			
LAND USE AGREEMENTS	200	_____			
GENERATORS/ELECTRICITY	769	_____			
MECHANIC SERVICE TRUCK W/OPERATOR	1,192	_____			
MEDI-VAC AMBULANCE	2,514	_____			
MINOR MEDICAL TREATMENT (AMPC)		_____			
MOBILE OFFICE SERVICE (w/personnel)	1,900	_____			
MOBILE OFFICE TRAILER	500	_____			
MOTOR GRADERS (w/operator)	1,200	_____			
PICKUP TRUCK-AGENCY	72	_____			
PICKUP TRUCKS-CONTRACT W/Driver (Daily Rate)	250	_____			
PORTABLE PUMPS	50	_____			
MOBILE SHOWERS (Daily Rate)	2925	_____			
PORTABLE TOILETS INCLUDING SERVICE	1136	_____			
POTABLE WATER TRUCK (Daily rate)	1312	_____			
REFRIGERATOR TRUCKS/TRAILER (No operator)	310	_____			
SUPPLIES FROM FIRE CACHE (\$60/pers.day)		_____			
TELEPHONE SERVICE		_____			
VEHICLE RENTAL (Daily Rate)	83	_____			
OTHER		_____			
	<b>TOTAL PERSONNEL SUPPORT COSTS</b>			\$ _____	

\*Personnel Support Surcharge (\$150 X total number of personnel) should be used in place of personnel support costs only when the support costs are not available.

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 CHAPTER 80 – COST ACCOUNTING AND REPORTING**

88 - Exhibit 01—Continued  
 STANDARD COMPONENT COSTS

RESOURCE DESCRIPTION	DAILY \$ COST			# OF UNITS	TOTAL COST
	HAZARD	NON-HZ	GUAR		
<b>FIRE FIGHTING EQUIPMENT</b>					
ENGINES FED TYPE 3 (3 person, 14 hrs)	1,357	1,179	721	_____	_____
ENGINES FED TYPE 4 (3 person, 14 hrs)	1,307	1,136	697	_____	_____
ENGINES FED TYPE 6 (3 person, 14 hrs)	1,169	1,018	630	_____	_____
ENGINES CONT TYPE 1 (Daily Rate)	xxxxx	xxxxx	xxxxx	_____	_____
ENGINES CONT TYPE 2 (Daily Rate)	xxxxx	xxxxx	xxxxx	_____	_____
ENGINES CONT TYPE 3 (Daily Rate)	xxxxx	2,082	xxxxx	_____	_____
ENGINES CONT TYPE 4 (Daily Rate)	xxxxx	2,002	xxxxx	_____	_____
ENGINES CONT TYPE 5 (Daily Rate)	xxxxx	1,920	xxxxx	_____	_____
ENGINES CONT TYPE 6 (Daily Rate)	xxxxx	1,742	xxxxx	_____	_____
OTHER ENGINE CREW (Including engine)				_____	_____
DOZERS-CONTRACT (Avg Daily Rate)*	xxxxx	1,672	xxxxx	_____	_____
DOZERS-FED W/OPER & TRANSPORT	1,456	XXX	792	_____	_____
FELLER BUNCHER (Daily Rate)		2,480		_____	_____
FALLER MODULE (2 w/saws & trans)	xxxxx	1,465	xxxxx	_____	_____
FALLER W/ SAW & TRANS	xxxxx	650	xxxxx	_____	_____
SKIDDER		1,695		_____	_____
SKIDGINE		2,350		_____	_____
TRANSPORTS/LOWBOYS-CONTRACT	xxxxx	1,120	xxxxx	_____	_____
WATER TENDER (Daily Avg Rate – all types)	xxxxx	1,440	xxxxx	_____	_____
ATV's (4x4)	xxxxx	80	xxxxx	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
<b>TOTAL EQUIPMENT COST</b>					\$ _____

FS AND FS CONTRACTED AIRCRAFT	Flight Rate	Daily	# OF UNITS	TOTAL COST	
	HOURLY	Availability			
*Retrieve daily cost from the Aviation Business System (ABS) web site: <a href="http://www.fs.fed.us/business/abs/reports.php">http://www.fs.fed.us/business/abs/reports.php</a>	xxxxx	xxxxx	_____	_____	
Helicopter Type 1 (Avg. rate)	3,754		_____	_____	
Helicopter Type 2 (Avg. rate)	1,672		_____	_____	
Helicopter Type 3 (Avg. rate)	978		_____	_____	
<b>DOI – AMD AIRCRAFT (Aviation Management Directorate)</b>					
SEAT – Exclusive Use (Avg. rate)	2,024	1,984	_____	_____	
SEAT – CWN (Avg. rate)	2,386	2,433	_____	_____	
_____	_____	_____	_____	_____	
<b>RETARDANT</b>					
*Retrieve daily cost for retardant from the Aviation Business System (ABS) site: <a href="http://www.fs.fed.us/business/abs/reports.php">http://www.fs.fed.us/business/abs/reports.php</a>			_____	_____	
MOBILE BASE (Avg. Daily Cost of 16,000 gal. @ \$1.30)	20,800		_____	_____	
_____	_____	_____	_____	_____	
<b>TOTAL AIRCRAFT COST</b>					\$ _____

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 purposes.