

EERAs and competitive I-BPAs shall use the method of hire (MOH) identified in this list. This list is not meant to be all-inclusive in equipment specifications and typing. Equipment must conform to the specifications developed by the equipment committee and adhere to any applicable agency policies including safety. Operator qualifications can be found in the **310-1 Wildland Fire Qualification System Guide** on the National Wildfire Coordinating Group website at: <http://www.nwcg.gov/pms/docs/PMS310-1.pdf> In circumstances where I-BPAs have been exhausted and an incident-only EERA is necessary, the MOH identified below is the preferred MOH. Commercial practices should be used if they are deemed more appropriate except for equipment required to be solicited competitively. Each Geographic Area shall use these methods of hire when developing standard rates for non-competed equipment published in Chapter 20 supplements to the Interagency Incident Business Management Handbook. National solicitation templates can be found at <http://www.fs.fed.us/business/incident/solicitations.php>

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIFT	24 HR Day	Competitive I-BPA
Ambulance	Emergency response vehicle with medical services team, equipment and supplies for patient transport and emergency medical care out of hospital	<p>Type 1 - Advanced Life Support; Minimum 2 staff (paramedic and EMT); Transport 2 litter patients; Training and equipment meets or exceeds standards as addressed by EPA, OSHA and NFPA 471,472,473 and 29 CFR 1910, 120 ETA 3-11 to work in HazMat Level B and specific threat conditions; All immunized in accordance with CDC core adult immunizations and specific threat as appropriate</p> <p>Type 2 - Advanced Life Support; Minimum 2 staff (paramedic and EMT); Transport 2 litter patients, nonHazMat response</p> <p>Type 3 - Basic Life Support; Minimum 2 staff (EMT and first responder); Transport 2 litter patients; Training and equipment meets or exceeds standards as addressed by EPA, OSHA and NFPA 471,472,473 and 29 CFR 1910, 120 ETA 3-11 to work in HazMat Level B and specific threat conditions; All immunized in accordance with CDC core adult immunizations and specific threat as appropriate</p> <p>Type 4 - Basic Life Support operations; Minimum 2 personnel (EMT and first responder); Transport 2 litter patients</p> <p>Cost of transport should be included in daily rate. Incident will restock consumables</p>	Daily Wet With 2 Operators (per single shift)	S/D	N	

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competit ive I- BPA
Backhoe	Rubber-tired tractor with bucket		Daily Wet With operator	S	N	
Chainsaw Repair Service	On-site chainsaw repair	Specify provisions for reimbursement of parts	Daily Wet With operator	S	N	
Chipper	Wood chipper	Type 1 – 18 inch minimum diameter capacity Type 2 – 13-17 inch diameter capacity Type 3 – 9-12 inch maximum diameter capacity All types must be equipped with an in-feed mechanism that operates in forward, reverse and stop modes. Specify: self-propelled or tow-behind Optional: Boom feed if required	Daily Wet With 2 operators Rate includes service and/or tow vehicle	S/D	N	2015, 2018
Computer	Computer, associated equipment and networking	Categories: Laptop Network Equipment Other Computer Peripherals Printer Specify software requirements and compatibility	Weekly / Monthly	No	Y	
Copier	Paper copier, black and white or color.	May need: Collator/Sorter, Stapler	Weekly / Monthly Plus rate per copy	No	Y	
Crash Rescue (Aircraft)	Aircraft Rescue and Firefighting (ARFF) Apparatus	Refer to national solicitation template	Daily Wet With 3 operators	S/D	N	

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competitive I-BPA
Dozer	Crawler Tractor with dozer blade	Type 1 – Min. 200 HP and greater Type 2 – Min. 100 HP – 199 HP Type 3 – Min. 50 HP – 99 HP Reference national solicitation template for minimum specifications.	Daily, Plus mileage rate for Mob and Demob (Transport) Wet With operator Rate includes service	S/D	N	2014, 2017
Engine		Type 3 - 150 GPM at 250 PSI, 500 + Gal Type 4 - 50 GPM at 100 PSI, 750 + Gal Type 5 - 50 GPM at 100 PSI, 400 + Gal Type 6 - 50 GPM at 100 PSI, 150 + Gal Type 7 - 10 GPM at 100 PSI, 50 + Gal Reference national solicitation template for minimum specifications (Types 3 - 6). All NWCG standards must be met.	Daily Wet With operator NWCG standard is T3 = 3 operators T4 - 7 = + 2 operators Additional operators may be ordered	S/D	N	2016, 2019
Excavator	Crawler mounted hydraulic excavators	Type 1 - 156 + HP Type 2 - 111-155 HP Type 3 - 81-110 HP Type 4 - 60-80 HP Reference national solicitation template for minimum specifications. Mandatory hydraulic thumb or clamshell.	Daily, Plus mileage rate for Mob and Demob (Transport) Wet With operator Rate includes service vehicle	S/D	N	2014, 2017
Faller Module	2 Faller Units (2 qualified fallers, saws, and transportation)	Min 67 cc saw w/ 30 in. bar; <u>spark arrester, and chainbrake required per faller</u> <u>Refer to National solicitation template for faller qualifications.</u>	Daily Wet Rate includes vehicle	S	N	2014, 2017
Faller, Single	1 Faller Unit (qualified faller, saw, transportation)	Min 67 cc saw w/ 30 in. bar; <u>spark arrester, and chainbrake required per faller</u> <u>Refer to National solicitation template for faller qualifications.</u>	Daily Wet Rate includes vehicle	S	N	2014, 2017

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competitive I- BPA
Feller Buncher	Machine to fall and cut trees	Type 1 - 226 HP and greater Type 2 - 160 HP to 225 HP Specify Tracked or Rubber-Tired (wheels) Reference national solicitation template for minimum specifications.	Daily, Plus mileage rate for Mob and Demob (Transport) Wet With operator	S/D	N	2015, 2018
Food Service, Mobile	For catered meals (mobile) under the minimum order on NIFC national contracts. These are other than the national contracts.	a.k.a. Mobile Field Kitchen	Per meal (breakfast, lunch, dinner) Plus mileage Plus relocation fee (only if applicable)	No	Y	
Forklift		Regular or All Terrain	Daily / Weekly Without Operator	No	Y	
Forwarder	Like a truck. Off-road rubber tired, articulated machine with log bunks used to move logs	Type 1 - Minimum 14 ton Type 2 - Minimum 8 ton	Daily, Plus Delivery/Pick-up fee Wet With Operator	S	N	
Generator	Portable electricity generator	Specify minimum KW	Daily / Weekly / Monthly Dry Without Operator	No	Y	
Handwashing Station, Portable	Plastic sink units with foot pump	Single or multiple sink units	Daily Plus service charge and mileage	No	Y	2015, 2018
Handwashing Station, Trailer Mounted	Self contained trailers with hot and cold water, soap and supplies	Minimum 6 sinks. Reference National solicitation template for minimum specifications.	Daily With operator Rate includes servicing	No	Y	2015, 2018

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competitive I- BPA
Laundry, Mobile	Complete laundry unit	Type 1 – Minimum production capability 2500 lbs per day Type 2 – Minimum production capability 1500 lbs per day Refer to national solicitation template for additional specifications	Daily Plus mileage for Mob/Demob Plus rate per pound Wet	N/A	N/A	2015, 2018
Masticator a.k.a. Mulcher or slash buster	<u>Machine for grinding vegetation</u>	Tracked or Rubber tired mounted typing based on dozer HP Boom mounted typing based on excavator HP Reference National Solicitation	Daily, Plus mileage rate for Mob and Demob (Transport) Wet With operator	S/D	N	2015, 2018
Emergency Medical Technician/Paramedic	Line-qualified with medical kit and transportation	EERA should specify who will pay for restocking consumables used.	Daily plus mileage - (if vehcile is vendor provided) With operator	S	N	
Office, Modular	Vacant job shack type trailer with HVAC and steps	These are also available through GSA Schedules	Monthly Without operator	No	Y	
Pumper Cat	A crawler tractor with dozer blade, tank and pump	Type 1 - Minimum 200+ HP, 500+ gal Type 2 - Minimum 100-199 HP, 325-499 gal Type 3 - Minimum 60-99 HP, 200-324 gal All Types: Pump rating – 30 gpm @ 70 psi Reference National Solicitation	Daily Plus mileage rate for Mob/Demob (Transport) Wet With operator	S/D	N	2016, 2019
Road Grader	Used for road maintenance or rehabilitation	Type 1 165+ HP Type 2 120 - 164 HP 12 foot mold board minimum Reference National Solicitation for minimum specifications	Daily Wet With operator Plus mileage rate fro Mob/Demob (Transport)	S/D	N	2015, 2018

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competitive I- BPA
Skidder	Used for moving logs	Type 1 - 176+ HP Type 2 - 100-175 HP Type 3 - 60-99 HP Can be ordered with different grapple configurations or with winch line Reference national solicitation template for minimum specifications.	Daily, Plus mileage rate for Mob and Demob (Transport) Wet With operator	S/D	N	2015, 2018
Skidgine	A rubber tired skidder with a tank and pump	Type 1 - 176+ HP, 50 gpm @ 100 psi, 1200 + gal Type 2 - 75-175 HP, 50 gpm @ 100 psi, 800-1199 gal Type 3 - 100 + HP, 30 gpm @ 70psi, 400-799 gal Type 4 - 60-99 HP, 30gpm @ 70psi, 200-399 gal Reference national solicitation template for minimum specifications.	Daily, Plus mileage rate for Mob and Demob (Transport) Wet With operator	S/D	N	2016, 2019
Sleeper Unit, Mobile	Mobile unit to provide sleeping accommodations	Move in/Move out cost included in daily rate.	Daily Wet With operator(s)	No	Y	
Softtrack	A carrier equipped with tracks that conform to varying ground conditions and is equipped with a tank and pump	Type 1 (600+ Gal, min 170 HP) Pump Capacity: 30 gpm @ 70 psi 12 mph minimum speed on level ground Reference national solicitation template for minimum specifications	Daily Plus mileage rate for Mob/Demob Wet With operator	S/D	N	2016, 2019
Tank, Portable (Water Storage)	Self-standing storage tank, PUP, dip tank, etc.		Daily / Weekly / Monthly	No	Y	

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competit ive I- BPA
Tender, Fuel	Fuel truck used as a fuel station at incidents	Categories: Gas - Unleaded/Diesel/Lubricant Vendor's fuel price should reflect all applicable taxes and rounded to the nearest whole cent. Vendor must accept credit cards at the incident. Type 1 3501+ gallons Type 2 2501 - 3500 gallons Type 3 500 - 2500 gallons Reference national solicitation template for minimum specifications.	Daily Rate Wet With operator	S/D	N	2014, 2017
Truck, Potable Water	Provides drinking water	Type 1 – 4000 + gal Type 2 – 2500-3999 gal Type 3 – 1000-2499 gal Type 4 – 400-999 gal Must meet state and local certification requirements Government may provide potable water or reimburse fees. Reference national solicitation for minimum specifications	Daily Wet With operator	S/D	N	2015, 2018
Tender, Water Support	Used in a support role as a fire engine refill unit or for dust abatement	Type 1 (4000 + gal / 300gpm @ 50 psi) Type 2 (2500-3999 gal / 200gpm @ 50 psi) Type 3 (1000-2499 gal / 200gpm @ 50 psi) With spray bars All NWCG standards must be met. Reference national solicitation for minimum specifications	Daily Wet With operator	S/D	N	2016, 2019
Tender, Water Tactical	Used for direct fire suppression missions	Type 1 (2000+ gal / 250 gpm @ 150 psi) Type 2 (1000-1999 gal / 250 gpm @ 150 Operator must meet fireline qualifications Reference national solicitation for minimum specifications	Daily Wet With 2 operators	S/D	N	2016, 2019

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competit ive I- BPA
Tent / Canopy	Type 1 & 2 are canopy type tents Type 3 & 4 are similar to yurts available in the cache.	Type 1 – 40’X40’, 40’X60’ or 40’X80’ Type 2 – 20’X40’ or 20’X60’ Type 3 – 501-700 sq. ft. Type 4 – 200-500 sq. ft. A/C and generator optional Reference national solicitation template for minimum specifications.	Daily / Weekly / Monthly Delivery/pickup charge Relocation charge Sidewall rate	No	Y	2014, 2017
Toilet, Portable		Regular portable ADA compliant Reference national solicitation minimum specifications	Daily Additional fees for servicing and relocation	No	Y	2015, 2018
Tractor – Plow		Type 2 - 100-199 HP Type 3 - 50-99 HP Reference national solicitation for minimum specifications	Daily Wet With operator	S/D	N	2014, 2017
Trailer - Communications	Trailer equipped with programmable radios	Refer to national solicitation template for specifications	Daily / Weekly / Monthly Wet With operator	No	Y	2014, 2019
Trailer - GIS	Mobile unit for providing GIS services	Reference national solicitation template for specifications.	Daily / Weekly / Monthly Wet With operator	No	Y	2014, 2019
Trailer – Helicopter Operations Support	Mobile unit to support helicopter operations	Refer to national solicitation template for specifications.	Daily / Weekly / Monthly Wet With operator	No	Y	2014, 2019
Trailer, Clerical Support	Clerical support for copying, scanning, faxing, etc.	Includes photocopier, scanner, fax machine, printer, plotter, etc Reference national solicitations for minimum specifications	Daily / Weekly / Monthly With operator Plus rate per copy	N/A	Y	2014, 2019
Transportation – Vehicle, All Terrain (ATV)		Categories: Single Seat (ATV) Side by Side with bed (UTV)	Daily/Weekly/Monthly Dry Without Operator	No	Y	

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competit ive I- BPA
Transportation, Boat		Must meet US Coast Guard and State requirements	Daily Wet With operator	S	N	
Transportation, Bus, Coach	Bus with comfortable seats for longer travel	47 person minimum capacity Compliant with state and federal DOT Contractor must have \$5 million of liability insurance per CFR 49 Part 387.33 Driver and all operating supplies A/C	Mileage or minimum daily guarantee, whichever is greater. With one operator Wet	S	N	
Transportation, Bus , Crew Carrier	School type bus	22 person minimum capacity + tools/equipment Compliant with state and federal DOT. Driver and all operating supplies Contractor must have \$5 million of liability insurance per CFR 49 Part 387.33 Max age 1977 Refer to national solicitation template for minimum specifications.	Mileage or minimum daily guarantee, whichever is greater. With one operator Wet	S	N	2014, 2019
Transportation, Bus, Shuttle	Van Chassis, 18-32 passenger	18 person capacity minimum A/C Compliant with state and federal DOT. Driver and all operating supplies Contractor must have \$5 million of liability insurance per CFR 49 Part 387.33	Mileage or minimum daily guarantee, whichever is greater with operator Wet	S	N	
Transportation, Golf Cart	Small powered cart		Daily / Weekly / Monthly Dry Without operator	No	Y	

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competit ive I- BPA
Transportation, Lowboy	Heavy equipment transport, including tractor & trailer	Type 1 - rated at loads over 70,000 lbs Type 2 - rated at loads 35,001 to 69,999 Type 3 - rated at loads up to 35,000 lbs.	Mileage or minimum daily guarantee Wet With operator (Reduce rate to 65% if operator also operates the equipment being hauled)	S/D	N	2014, 2017
Transportation, Pack String	Horse or mule pack team	May require vendor to provide certified weed free hay for pack string.	Daily With packer/wrangler	S	N	
Transportation, Rental Vehicle	From a rental vehicle company Can also utilize GSA's RSVP or STR Programs	Categories: Automobile Truck, Flatbed Pickup (4x4) Truck, Stakeside Pickup (4x2) Van, Box Sport Utility Vehicle Van, Passenger Specify 4X4 or 4X2	Daily Dry Without operator	No	Y	

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competit ive I- BPA
Transportation, Vehicle w/ Operator	From owner/operators	Categories: Automobile Pickup (4x4 or 4X2) Sport Utility Vehicle (4X4 or 4X2) Truck, Flatbed Truck, Stakeside Van, Passenger Refer to to the national solicitation template for minimum specifications.	Daily Plus mileage Wet With operator	S	N	2014, 2017
Truck, Gray Water		Type 1 – 4000+ gal Type 2 – 2500-3999 gal Type 3 – 1000-2499 gal Type 4 – 400-999 gal Must comply with state and local laws Refer to the national solicitation template specifications.	Daily Wet With operator Contractor must pay own permit fees Contractor reimbursed for disposal fees unless the Government provides a disposal site	S	N	2015, 2018
Truck, Service, with Mechanic		Type 2 Light Automotive and Heavy Truck Type 1 Heavy Equipment Specify provisions for reimbursement of parts Refer to the national solicitation template specifications	Daily Wet With operator	S	N	2014, 2017

EQUIPMENT NAME	DESCRIPTION	EQUIPMENT SPECIFICATION AND TYPING	METHOD OF HIRE	SHIF T	24 HR Day	Competit ive I- BPA
Truck/Trailer - Refrigeration	Refrigeration Truck	Categories: Refrigeration Truck Refrigeration Trailer Type 1 - 43+ ft., Type 2 - 29-42 ft., Type 3 - 24 ft. Stairs Included Also available on GSA Schedule	Daily / Weekly / Monthly Plus mobilization cost No operator Dry	No	Y	2016, 2019
Weed Washing Units	Self-contained unit for washing vehicles	Type 1 – With Recycling Water System Refer to national solicitation template for additional specifications	Daily Wet With operator(s)	S	N	2016, 2019