**COMPUTER/PRINTER RENTALS**

**Contractor Provided Equipment.** Equipment shall meet all standards established by specification or incorporated by reference and shall be maintained in good repair by the Contractor.The Contractor shall provide equipment including software, software installed, hardware, and consumables as stated. No substitutions are permitted. The contractor shall provide updated Security Patches for all operating systems and software as they come available. Costs for these patches are included in the pricing offered for daily/monthly rates.

**Government Provided Services, Licensing, and Software:** The Government GIS software installs will be coordinated through [INSERT Point of Contact for Geographic Area]. (\*See attached). Licenses will be provided under existing USFS Enterprise Licensing Agreements. GIS software will be fully functional upon arrival in the field. When returned GIS computers will be wiped, reimaged/reinstalled, licenses reset and will be ready for the next order. This software will be provided to the vendor(s) in a media device that is at the discretion of the Geographic Area (i.e., thumb drive, CD, DVD, etc.). The current version of I-Suite and any patches can be downloaded from the following Web site: <http://isuite.nwcg.gov/index.html>

**MINIMUM EQUIPMENT REQUIREMENTS**

Vendor will be responsible for ensuring incident data has been removed as well as wiping all laptop and NAS hard drives. Vendor will not retain any data located on the device.

The contractor is responsible for all computer/printer rentals necessary to meet or exceed the [SPECIFY Incident Only EERA or BPA] specifications and as noted for specific ordering and payment provisions specific for [INSERT Geographic Area].

Note: items identified with ‘(Optional)’ are not required to be available under this agreement.

**SOFTWARE REQUIREMENTS AND SOFTWARE INSTALLS PRIOR TO RECEIPT SHALL INCLUDE:**

1. **ALL Computers:**
	1. **Base Software for ALL Computers:**
		1. Microsoft Windows 7 (32 or 64 bit acceptable. Do not use Windows XP or 8.
		2. Microsoft Office 2013 or 2010.
		3. AVG 2014 free version anti-virus software with real time virus scanning enabled. Security firewall (if included) NOT enabled.
		4. Windows firewall enabled. Note the exceptions below \*\*.
		5. PDF Creator i.e, <http://sourceforge.net/projects/pdfcreator>
		6. Most recent Adobe Acrobat Reader
		7. VideoLAN VLC Media Player
		8. CD Burner XP
		9. Most recent Chrome Browser
		10. Most recent Mozilla Firefox Browser
		11. Most recent Adobe Flash for all browsers
		12. Most recent Adobe Shockwave for all browsers
		13. Most recent Silverlight plugin for all browsers
		14. Universal print drivers for Xerox, Lexmark, Brother, and HP. (Drivers downloaded and install packages within a C:/Drivers folder)
		15. The log in screen for all laptops will include the following warning:

 *“You are about to access a computer that is owned or leased by the United States government that is intended for authorized use and users only.*

*You should have no expectation of privacy in your use of this network.*

*Use of this network constitutes consent to monitoring, retrieval, and disclosure of any information stored within the network for any purpose including criminal prosecution.”*

* + 1. Screen timeout lock will occur after 30 minutes, and the user will need to enter their ID and Password.

* 1. **Other Software (Finance, Logistics, and Plans):**
		1. I-Suite software install files, both server and client, copied on all machines.
		2. Install I-Suite client ONLY on Basic Fire laptops.
		3. Vendor to update I-Suite during the fire season should a new version be released.
		4. ROSS installation software loaded on all laptops.
	2. **GIS Software for GIS Computers:**
1. ArcGIS 10.1 (SP-1) software loaded
2. FIMT (10.0.0.11)
3. DNR GPS (minimum 6.0.0.8)
4. XTools (minimum 7.1, when available 8.x via USFS registration)
5. Google Earth 6.1 Public version.
6. Core FTP LE 2.2
7. ArcGIS Explorer (Build 1750)

**HARDWARE REQUIREMENTS SHALL INCLUDE:**

**LAPTOPS (3 Types):**

1. **Basic Fire Laptop:**
	1. Minimum core I3 2.0 GHz Processor or equivalent.
	2. Minimum 4 GB RAM for Windows 7.
	3. Minimum 250 GB hard drive
	4. 10/100/1000 NIC
	5. 10/100/1000 802.11 b/g/n Wireless NIC
	6. DVD RW/ CD RW
	7. Mouse, Mousepad, Power Supply, 20ft Ethernet Cable
	8. Internal Battery
	9. Minimum 15 inch screen.
2. **I-Suite Server and GIS Laptop:**
	1. Minimum Intel i3 processor or equivalent.
	2. Minimum 8 GB RAM.
	3. Windows 7(64 byte operating system).
	4. Minimum 100 GB hard drive
	5. 10/100/1000 NIC
	6. 802.11 b/g/n Wireless NIC
	7. DVD RW/ CD RW
	8. Mouse, Mouse pad, Power Supply, 20ft Ethernet Cable
	9. Internal Battery
	10. Minimum 17 inch screen.
3. **PRINTERS:**
	1. Printer Types:
		1. Small/Large Workgroup monochrome Laser
		2. AII-in-One: print, scan, copy, and fax
		3. Printer - Color inkjet - Minimum 11"x17" capability
	2. All printers will include:
		1. Printer cables to support on-site computer connectivity
		2. Printer drivers on optical media (Windows 7 compatible)
		3. Network Connectivity: Fast Ethernet 10/100/1000
		4. USB Connectivity: 1 Hi-Speed USB 2.0
		5. (Optional) Wireless network connection (802 .11 b/g/n)
		6. (Optional) Ability to print from a mobile device (e.g. iPad, iPhone, Android devices)
	3. Printer Consumables:
		1. One (1) unused set of ink cartridges and One (1) set of partially used (not less than 25% full) ink cartridges NOTE: Generic, refurbished, or recycled cartridges not acceptable
		2. Paper - minimum 2 reams per printer(500 sheets/ream) of 20 Ib. bond paper
4. **Plotter (Optional)**
	1. Plotter Type:
		1. Plotter-Minimum 36” wide-Postscript compatible
		2. 4-color large capacity ink rolled paper plotter
		3. Maximum memory for model
		4. Plotter cables
		5. Plotter drivers on optical media (Win XP and Windows 7 Compatible)
		6. Network Connectivity: Fast Ethernet 10/100-USB Connectivity: 1 High Speed USB 2.0
	2. Plotter Consumables:
		1. One (1) unused spare ink cartridges, cleaning and print heads (as applicable)
		2. Waste cartridge shall be empty upon receipt (if applicable to plotter)
		3. Ink cartridges in device minimum 50% full
		4. If cartridges have an expiration date, must have at least 30 days of use remaining
		5. Generic, refurbished, or recycled cartridges not acceptable
		6. Paper- minimum Two (2) 150ft 36” wide rolls of white 4 mil 24lb. bond paper
5. **Network Equipment (Optional):**
	1. Gigabyte 8 Port Switch
	2. Gigabyte 16 Port Switch
	3. Gigabyte 24 Port Switch
	4. 802.11b/g/n Wireless Router (4 LAN Ports, 1 Ethernet WAN Port)
	5. 802.11 b/g/n Wireless Cellular Router (4 LAN Ports, 1 Ethernet WAN Port, 2 USB Cell Card WAN Ports, 1 Express Card WAN Port)
6. **Peripheral Devices (Optional):**
	1. 10/100/1000 Network Attached Storage (2TB in a RAID 1 Array)
	2. USB Numeric Keypads
7. **LED Monitors (Optional):**
	1. 22-24” Widescreen LED
8. **Projector (Optional):**
	1. Minimum 2200 Lumen Projector (1024 x768 minimum)