

Acquisition Cost – The cost of the asset
Acquisitions Date – The date the asset was purchased.
Alt RPOC -Alternate radio point of contact.
Annual Payment – Include these figures in your annual payment dollar amount: annual site lease/rent, support/maintenance, service fee.
Antenna Gain - Represented in dB
Category – There are 3 general categories for this inventory (Electronic Site, Mobile Communications Equipment, and Other Wireless Voice and Data Equipment). All equipment should fall within one of these categories. For example, if the equipment or system is installed in a fixed site then it would be an Electronic Site.
Cost Center - The USGS entity responsible for the physical and financial support of the asset.
Emission Designator - 7 character code to represent bandwidth, modulation, nature of signal, and type of info transmitted Example (H002N0N)
Latitude & Longitude - + for N Lat or E Long / - for S lat or W Long Example: +40.689060 -74.044636
Make/Model - Number or name provide by the manufacturer (i.e. XTS-3000)
Manufacturer – The company that produced the finished product (i.e. Motorola).
Power - Represented in Watts
Property Tag – This is the USGS property tag number that is affixed to the asset and entered into the USGS inventory system.
Replacement Year – A calculated or estimated date when the asset will no longer be in service.
RF Frequency -The actual frequency that the equipment transmits or receives. If more than one frequency is used, list the upper and lower range of the equipment.
RPOC - Radio point of contact is the individual responsible for the care and operation of the site or equipment.
Serial Number – The set of identifying number assigned to the asset by the manufacturer.

Service Type – Voice communications,VHF/UHF analog data,VHF/UHF digital data,microwave data,remote control,remote data collection, satellite uplink, satellite downlink, satellite voice, cellular data, unlicensed data, other.

Site Name – A unique name must be created so the assets associated with that site can be grouped together under one name.

Site Owner/Manager-The contact information for the individual or entity that owns and/or manages the site.

Site Ownership Agreement - Leased, MOU or other agreement, other

Stand-alone Tower-The self supporting structure where the antenna is mounted.

Sub-Category – The Sub-Category is the category of equipment. The Sub-Category may be the same for one or more Category, or it may be different.

