**Minimum Unit Type Definitions and Minimum Requirements:**

**Engine**

* Pump: ≥ 1000 gpm (must have current pump test)
* Water Tank: ≥ 300 gal
* Hose: minimum 800’ of 2 ½” or larger
* Hose: minimum 400’ of 1 ½”, 1 ¾”, or 2”
* Ladders: (1) Extension, (1) Roof, (1) Attic or Combination

**Truck**

* Aerial ladder or platform ≥ 75’ or greater (must be certified)
* Ladders: minimum 115’, including at least (2) extension, (2) roof, (1) Attic or Combination
* Ventilation Fan (positive or negative pressure)

**Tanker**

* Water Tank: ≥ 1450 gal
* Quick dump (gravity or jet-assist, direct discharge from tank)

**Rescue**

* Must comply with the requirements for Rescue established by the Rescue Committee and/or be certified under the PA DOH/OSFC program

**Heavy Rescue – \*Unit Type designation only**

* Must comply with the requirements for Heavy Rescue established by the Rescue Committee and/or be certified at the Vehicle & Machinery Advanced level under the PA DOH/OSFC program
* Should check both Rescue **AND** Heavy Rescue Unit Types

**Brush**

* 4 x 4 chassis
* MAXIMUM GVWR: 19,500lbs
* Pump: ≥ 100 gpm
* Water Tank: ≥ 150 gallons
* Minimum of two discharges (at least one 1” or larger)
* Minimum of 400’ of 1” hose
* Minimum of two (2) Indian style tanks (metal or soft side bladder)
* Minimum of two (2) forestry rakes
* UTV/ATV do not get brush designation

**Attack**

* Pump: ≥ 300 gpm
* Pump: Apparatus-powered, i.e. PTO, mid-ship, etc., with pump panel
* Auxiliary Unit Type “Brush” may also selected if vehicle weight is below 19,500lbs.
* If unit meets all requirements for Engine, consider requesting Radio designation “Engine” instead, or add “Engine” as an Auxiliary Unit Type

**Air**

* Mobile air supply/SCBA cylinder refill capability, minimum five (5) 6000psi cylinder banks

**Service or Utility – \*Unit Radio designation only**

* Any vehicle designed for fire ground support purposes, not otherwise classified, primarily intended for hauling of equipment (Examples: pickup, cargo van, utility body truck)

**Car – \*Unit Radio designation only**

* Any vehicle designed primarily for personnel transport (Example: SUV, passenger van, sedan)

**Traffic**

* Meets requirements established for traffic control units by York County Fire Police Assn.

**Foam**

* Unit or trailer equipped to carry and deliver mass-quantities of class A or B firefighting foam

**Collapse**

* Specialized rescue vehicle equipped for structure collapse, trench rescue, etc., part of recognized Technical Rescue team.

**Battalion**

* Fire Department supervisor in a career fire department consisting of 3 or more stations.

**Warden**

* Appointed Forest Fire Warden recognized by PA DCNR.

**Personnel** **Designations**

* Individuals communicating via radio may be referred to using their rank, riding position, or the designation “portable”. These are radio identifiers only, not all will be listed units in CAD.
* Only Chief Officers will have associated Units in the Cad system. Lower-ranking officers such as Captains and Lieutenants will be logged in CAD using the “Duty Officer ##” generic unit for the station.