






# State Preparedness and Incident Response Grant Program Equipment List

January 8, 2019

*\*Note: Pictures are for informational purposes only. Actual equipment may vary from the photo. This list provides the minimum capability of each equipment type.*

Priority 1: Save/Sustain Lives	
<b>OPTION A: Portable Power Generation</b>  Mobile 30kW Generator, diesel, trailer mounted	 A white Generac 30kW diesel generator mounted on a black single-axle trailer with a hitch.
<b>OPTION B: Portable Power Generation</b>  Mobile 56kW Generator, diesel, trailer mounted	 A white Generac 56kW diesel generator mounted on a black two-axle trailer with a hitch.
<b>OPTION C: Portable Power Generation</b>  Mobile 108 kW Generator, diesel, trailer mounted	 A white Generac 108kW diesel generator mounted on a black two-axle trailer with a hitch.

**OPTION A: Fuel Transportation (Tankers)**

250 Gallon transportable fuel tank with DOT approved, fully galvanized trailer



\*Optional DOT Approved Trailer Pictured

**OPTION B: Fuel Transportation (Tankers)**

500 Gallon transportable fuel tank with DOT approved, fully galvanized trailer



**OPTION C: Fuel Transportation (Tankers)**

700 Gallon transportable fuel tank with DOT approved fully galvanized trailer



**Water Purification Desalinization System**

Dual-axle tow behind, reverse osmosis, NSF/WQA/ISO 9001 compliant. 40,000 gallon per day

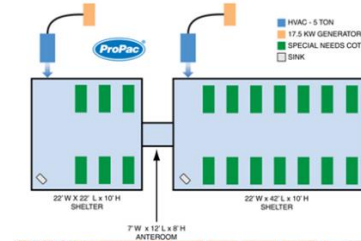
**Note: This equipment is only available to applications which include a water utility organization and is a member of Oregon Water/Wastewater Agency Response Network (ORWARN) as the applicant or partner organization.**



## Mass Casualty Incident Support Trailers/Soft Sided Kits

Mass Casualty Incident Support Trailer: 8x24 foot enclosed trailer, tandem axle, 7,000 Watt Generator, 13,500 BTU heat/air unit, 18 gallon fuel cell, lighting

Mobile Hospital Unit: 20 Bed Hospital Surge Unit configured with two CEMG Inflatable Shelters connected with an ante-room unit.



## High-Axle Rescue Vehicles

A four-wheel-drive High-Axle Truck, can operate in 53 inch water.

They are highly adaptable and can be customized to support any type of auxiliary equipment.

**Note: This equipment is only available to applications which include a fire, rescue, or law enforcement organization as the applicant or partner organization.**



## Option A: Rescue Watercraft

(Search and Rescue) Personal Watercraft/trailer included

**Note: This equipment is only available to applications which include a fire, rescue, or law enforcement organization as the applicant or partner organization.**



**Option B: Rescue Watercraft**

Rescue boat, 115 hp. engine, additional seating, tow posts, LED flood lights, light bar, trailer included.

*Note: This equipment is only available to applications which include a fire, rescue, or law enforcement organization as the applicant or partner organization.*



**Priority 2: Obtain/Maintain Situational Awareness**

**Option A: Communication Units/Sets**

Self-contained multi-purpose communications trailer with the ability to provide high speed satellite internet connection. This connection can provide internet and VoIP services.

*Note: Applicants requesting must include in application that they have technical expertise and necessary certifications to maintain and deploy this equipment.*



**Option B: Communication Units/Sets**

Self-contained multi-purpose communications platform that provides power, lights, and multiple communication functions (Cellular, Satellite, land mobile radio).

*Note: Applicants requesting must include in application that they have technical expertise and necessary certifications to maintain and deploy this equipment.*



**Option C: Communication Units/Sets**

Small portable communications package can be configured to provide radio, VoIP, and Wi-Fi communications.

**Note: Applicants requesting must include in application that they have technical expertise and necessary certifications to maintain and deploy this equipment.**



**Cellular on Wheels (COWS)**

Self-contained mobile tower capable of providing a 4G LTE cellular network that delivers instant access to voice, video, data, text and chat services.

**Note: Applicants requesting must include in application that they have technical expertise and necessary certifications to maintain and deploy this equipment.**



**Public Information/Community Communication Trailers**

Includes two premium 55 inch outdoor monitors, can charge 60 cell phones, 8 USB ports. Capable of looping JPG images, video, and has 500 watt Bluetooth audio. Interior contains 13,500 BTU AC unit and heat regulation.



### Unmanned search/rescue/imaging vehicles

#### SAR Drone:

Forward, upward and downward object avoidance system  
3 mile/7km range  
Weatherproof enclosed design allows for flights in inclement weather and rain (IP-43 rated)  
Higher capacity TB55 batteries allow for higher flight times (30-35 minutes depending on payload)  
Built-in ADS-B receiver alerts the pilot(s) of nearby manned aircraft  
High-performance motors paired with 17" propellers ensure stable flight in strong winds (22.3 mph maximum)  
Dual-battery power system with internal heaters allow for greater operating temperature range (-4° to 113° F/-20° to 45° C)  
9" x 34.6" x 14.9" unfolded/28.1" x 8.7" x 9.3" folded  
4lb/2kg payload capacity



**Note: This equipment is only available to applications which include a fire, rescue, or law enforcement organization as the applicant or partner organization.**

**Note 2: Applicants must comply with any and all regulations regarding the use of drones set by the FAA. See the following:**  
[https://www.faa.gov/news/fact\\_sheets/news\\_story.cfm?newsId=22615](https://www.faa.gov/news/fact_sheets/news_story.cfm?newsId=22615)

## Priority 3: Incident Stabilization

### Option A: Portable Lighting

Portable LED light tower, trailer mounted.  
Features: Four 240 watt (22,000 lumens) light fixtures, 15 and 20 amp power inlets. Withstands winds up to 45 mph.



### Option B: Portable Lighting

Portable LED Light Tower, trailer mounted.  
Features: Four 296 watt fixtures, 43,000 lumens per fixture. Withstands winds up to 65 mph.



### Soft-sided mobile mass care shelters/trailer

7'x16' enclosed tandem axle trailer, 3- 25 person shelter cart kits, 25 oversized military-style cots, 10 special needs cots, 120 wool-blend blankets, minimum 500 sq. ft. shelter space, lighting, HVAC.

Sheltering Trailer: 7x16 enclosed trailer, tandem axle. Included Supplies: (3) 25-Person shelter cart kits, (25) Oversize military style cots, (10) Special Needs cots, (120) 30% Wool blankets, (2) Food cambros, (2) Beverage cambros.



### Durable 10+Pax transport Vehicle

10+ Person Crew Carrier, intercom with headsets, and gear storage.



### Sandbagging Machine

Trailer mounted, 1,600 bags per hour with full crew of 5 to operate at full capacity. Fills 4 bags at a time.



## Priority 4: Initiate Recovery

### Soft Sided Mobile Emergency operations center kit/trailer

7'x16' enclosed tandem axle trailer, folding tables, folding chairs, A/V system, minimum 500 sq. ft. of shelter space, lighting, power, and HVAC.



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