

# City of Bend Fire & Rescue

## Section 1.8 – Hose

### Task 1.8.9 - Deploying 1000gpm Master Stream

**STANDARD:**

Firefighters will assist in deploying the 1000 gpm Master Stream device.

**RESOURCES:**

1. Full Structural PPE
2. 3 person engine crew
3. Structure engine with LDH and a portable monitor

**PROCEDURE:**

1. Retrieve the master stream base and nozzle.
2. Under direction of the Company Officer, assemble and place the nozzle in position.
3. Stretch the proper length of 5” hose and connect to the mater stream.
4. Insure that there is 15 to 20 feet of 5” hose in a straight line behind the device and perpendicular to the fire attack.
5. Coordinate with the engineer via radio or hand signals for water and desired pressure.
6. Use the desired nozzle and direct the stream in a safe direction and elevation.

**SAFETY CONSIDERATIONS:**

1. Water weights 8lbs/gallon. At 1000 gpm you are applying 8000 lbs every minute to the structure.
2. Consider where the run off is going.