



Town of Bristol Fire Department Standard Operating Procedure

Mobil Repeater

June 30, 2022

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Setting up the Mobile Repeater

Town of Bristol Fire Department
Standard Operating Procedures

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Setting Up the Mobile Repeater

REVISION
6-30-2022
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Purpose: To outline proper use of department mobile repeater located in Heavy Rescue.

Scope: Mobile repeater owned by Bristol Fire Department.

Responsibility: It is the responsibility all fire fighters to understand how to operate the mobile repeater.

Policy: All Fire Fighters will have proficiency in operating the mobile repeater.

Procedure:

- 1) Ensure Heavy Rescue is parked with engine running and master switch on.
- 2) Ensure mobile radio in Heavy Rescue is on and select channel on mobile radio that you want the mobile repeater to re-transmit out on.
- 3) Turn on mobile repeater by pushing the button labeled PWR on mobile radio.



- 4) When mobile repeater is on, there will be a “L” for on top of the display. There will be an “H” when it is off.



- 5) Verify repeater is on by confirming the unit located behind the rear set is powered up. No action needs to be taken with the repeater unit.



- 6) Select channel 15 (BFD Mobile RP) on your hand-held.

*** hand-held radio must be within normal transmission range of the mobile repeater for it to pick up transmissions from the hand-held and then re-transmit them through the mobile radio in Heavy Rescue.