



2022 TRAIN MOUNTAIN TRIENNIAL RADIO PROCEDURES

TM Communication Operations

Located in the UP Caboose
next to the Main Yard
(Visitors Welcome)

Unless posted otherwise,
Triennial Operations Monitors
Channels 7 and Tower on Ch 3
(FRS - Family Radio Service)

Daily between 8 AM till 7 PM

Do Not use any other sub-codes
(other than x,0) on TM FRS Channels.

TM Triennial FRS Communication Channels

TOWER – Ch 3

462.6125 MHz

(Call sign “Tower” - within
Central Station Yards)

GENERAL RAIL TRAFFIC – Ch 7

Road Channel

462.7125 MHz

(Outside Central Station Yards)

EMERGENCIES

IF YOU HAVE A MEDICAL OR FIRE EMERGENCY

Get on any radio channel and say:

**EMERGENCY, EMERGENCY,
EMERGENCY, your loco #
ON CHANNEL 3 or 7**

TM Operations or appropriate personnel will answer this call at once and get the information needed to get appropriate help coming to you immediately. We have first responders on site. If necessary, Operations will also call 911 and coordinate. If urgent, you may also call 911 directly, but then call us too so that we can respond quickly as well and can direct other responders straight to you.

If you hear “Emergency, Emergency, Emergency” you MUST stay off the channel until Operations and those assisting are finished, and TM Operations announces: “Channel Clear”

TM Communication Procedures

Generally, all FRS communications on the railroad, outside the main yards and Central Station, should be on CH 7. This includes all areas north and south of Chiloquin Highway. Questions about routes, directions, derail or locomotive assistance, rail problems, etc., should be made here. TM Operations primarily monitors this channel. Central Station Tower, on CH 3, manages routing through or around Central Station and is on the air from 8 AM to approx. 7 PM. All other times you may use the route selection box push buttons.

Before keying up your radio, **please**, always wait a couple of seconds to make sure the channel is clear, and the previous conversation is over before the next person calls. Also, pause a second after you press the talk button on your radio so it can kick in before you start talking otherwise you will cut yourself off and the receiving end will miss your first couple of syllables.

Radio Terminology

OVER means you expect an answer or additional information.

OUT means no additional response is expected and the channel is clear.

When calling Operations, the Tower, or anyone else, use your locomotive number for your ID as follows:
(Example uses UP-844)

You: "Tower, UP844 – Over"

(or: SP2323, UP844 - Over)

Tower: "UP844, Tower – Over"

You: "Tower, UP844 at Central Mile Post 45.6 and I need (or request)" xx (state nature of problem or question) – Over

Tower: "UP844, Tower copies (repeats location and request and provides response, offers help, etc.) – Over"

You: "Tower, UP844 (acknowledges dispatch instructions or further query) – Over

OR

You: "Copy Tower, UP844 – Out

Ra

Tower Channel 3: Monitored by Tower & Ops

Train routing & turnout control around Central Station and between yards.

Road Channel 7: Monitored by Operations

Primary channel for all normal TM train communications. Train-to-train traffic, train-to-operations for any assistance, and any general rail announcements for all to hear.

Please use any other channels for family, private train-to-train talk, or other private conversations.