

Memorandum

To: ODOT District Managers, OSP Area Commanders, Local County and City Emergency Managers, PSAP Managers

CC: ODOT Wireless Section Staff

From: Rick Iverson, ODOT Cache Program Coordinator

Date: 4/11/2014

Re: 2014 Strategic Technology Reserve Cache Trailer Training

ODOT Wireless Communications Section will hold STR Cache Trailer training throughout Oregon for members of the public safety community. This training is to familiarize potential users with the locations, contents, and potential capabilities of the equipment included in the caches. Procedures to reserve, checkout, deploy, and return the cache trailers along with how to set up an IGA to be eligible to use the trailers will be covered.

Caches are designed to augment interoperable communications during major events, and to help re-establish communications in areas where local communications have been disrupted or are inadequate during an emergency.

Documentation including interagency agreements and procedures will be provided at the presentation, and discussions will take place about future training possibly in concert with planned exercises will be held to set tentative dates. Training will be held at ODOT and OSP facilities around the state.

Please join us to learn how to use these valuable resources.

Please RSVP by emailing rick.a.iverson@odot.state.or.us or calling 541-686-7849.

TRAINING AGENDA:

- 09:00 Introductions and background on STR Cache program
- 09:15 Cache contents
- 09:30 Uses for cache trailers
- 09:45 How to order a cache and manage the tracking of assets during an incident
- 10:00 Hands on training of how to set up and break down a cache.
 - Repeater, solar, antenna masts
 - Satellite phone and data
 - Generator operation, tent set up, etc.
 - ARES Operators responsibilities for training/setting up Ham radio gear
- 11:30 Training complete – Fill out evaluation form



Oregon

John A. Kitzhaber, M.D. Governor

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ODOT Wireless Communications Section will hold STR Cache trailer training throughout Oregon for members of the public safety community. This training is to familiarize potential users with the locations, contents, and potential capabilities of the equipment included in the caches. Procedures to reserve, checkout, deploy, and return the cache trailers along with how to set up an IGA to be eligible will be covered.

Twelve STR asset caches have been procured by ODOT utilizing grant funds. Each cache contains three kits:

A public safety push-to-talk radio kit containing 12 portable multi-band digital public safety radios with holsters and speaker microphones, a VHF repeater, a UHF repeater, programming software and cables, duplexer, 7 meter mast, pole mount kit, 5kw gasoline generator, wall tent for operations, lighting and power equipment. Radios are pre-programmed with a standard programming template which includes all federal and state interoperability channels on each public safety voice band.

An amateur radio kit containing a VHF/UHF transceiver for voice communications, an HF/VHF/UHF radio with modem for voice or data communications, laptop, printer, an automatic antenna tuner, a node-controller, mast system, power pole connectors and various cables.

A satellite data kit containing a laptop, solar charger, DC power adapter, and satellite radio.

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 - The responsibilities of the ARES Operators for training/setting up Ham radio gear
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2014 SPRING/SUMMER CACHE TRAILER TRAINING SCHEDULE

Training on checkout, deployment, operation and return of the STR CACHE trailers will occur on the following dates at following locations. All sessions will begin at 9am.

Please RSVP by emailing rick.a.iverson@odot.state.or.us or calling 541-686-7849.

Date	Counties	Location
4/17/14	Baker, Grant, Malheur, Harney	ODOT John Day Yard, 193 N Canyon Blvd
4/22/14	Josephine, Jackson, Curry	OSP Southern Command Center, 4500 Rouge Valley Hwy, Central Point
5/7/14	Umatilla, Morrow	ODOT Pendleton Yard, 1327 SE 3rd St
5/16/14	Douglas, Coos	ODOT Shady Maintenance Yard, 3339 Old Hwy 99 S, Roseburg
5/21/14	Hood, Wasco, Gilliam, Wheeler	ODOT/OSP The Dalles, 3313 Bret Clodfelter Way
5/23/14	Marion, Lincoln, Polk, Yamhill	ODOT East Salem Yard, 455 Airport Road
5/29/14	Jefferson, Crook, Deschutes	ODOT Bend Yard, 63055 N Hwy 97 Bend
6/4/14	Union, Wallowa	ODOT La Grande Yard, 3014 Island Avenue
6/18/14	Tillamook, Clatsop, Columbia, Multnomah, Clackamas	ODOT Milwaukie Yard, 9002 SE McLoughlin Blvd
6/20/14	Lane, Linn, Benton	ODOT Glenwood Maintenance Yard, 1920 Henderson Avenue, Eugene
7/1/14	Klamath, Lake	ODOT Klamath Falls Yard, 2557 Altamont Drive

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