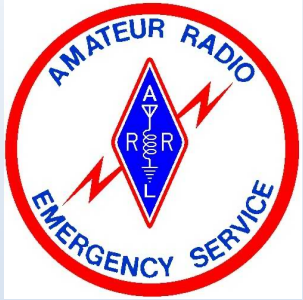


CARES Monthly Meeting



Steve Jensen KE7GXC
Emergency Coordinator
Clackamas County

KE7GXC@gmail.com
September-2024

CARES Monthly Meeting

CARES AEC Introductions

CARES Monthly Meeting

CARES time contribution for July-2024

Total hours:	1009
• SET's / Exercises hours:	130
• Training hours:	426
• Other hours:	463

CARES Monthly Meeting

Recommended:

- **Foot race season - Great opportunity to practice your radio skills**
- **Please check the CARES website for announcements**

CARES Monthly Meeting

- **CARES 501(c)(3), our funding arm, income:**
 - **Fred Meyer Community Rewards (Kroger Co.)**
“Clackamas County Amateur Radio Emergency Services (BS998)”
- **Are there other such “free money” organizations we can receive income from?**
- **Still looking for a CARES PIO**

CARES Monthly Meeting

- **Upcoming:**

Swaptoberfest 2024 -- Saturday, 19-Oct-2024

<https://swaptoberfest.org>

There will be a Oregon state ARES meeting held.

CARES Monthly Meeting

Upcoming presentations:

- September: **cross-band repeat radio presentation -- Jeremy KI7BDP (OC) TONIGHT!**
- October:
 - EMP / CME -- shielding presentation -- Arnie W7CRI
 - AREDN, Starlink & CCDM Interoperability -- Shawn AE7SI
- November: Operations: Checklists -- Andrew N1ACW
- December: Jamie Poole (Clackamas County Deputy Disaster Manager) will speak about CCDM organization structure & ICS

CARES Monthly Meeting

Upcoming CARES training 2nd Saturdays

- **12-October Jeremy KI7BDP - intro to CARES**
- **09-November Steve KE7GXC - DC power**
- **14-December Winlink**
- **11-January Jeremy KI7BDP - Why we use ICS**

CARES Monthly Meeting

Upcoming also coming in December:

CARES 501(c)(3) corporation elections

- **President**
- **Secretary**
- **Treasurer**
- **TWO director positions**

CARES Monthly Meeting

Current CARES 501(c)(3) corporation officers

- Mitch Bayersdorfer (W7MDB) President, term expires 31-Dec-2024**
- Joe Marek (N7KPL) Treasurer, term expires 31-Dec-2024**
- Steve Jensen (KE7GXC) Secretary, term expires 31-Dec-2024**
- Al Hennig (KI7ATP) Director #1, term expires 31-Dec-2024**
- Ron Pestes (KI7FCG) Director #2, term expires 31-Dec-2024**
- Eric Dausman (KD7DNM) Director #3 expires 31-Dec-2025**

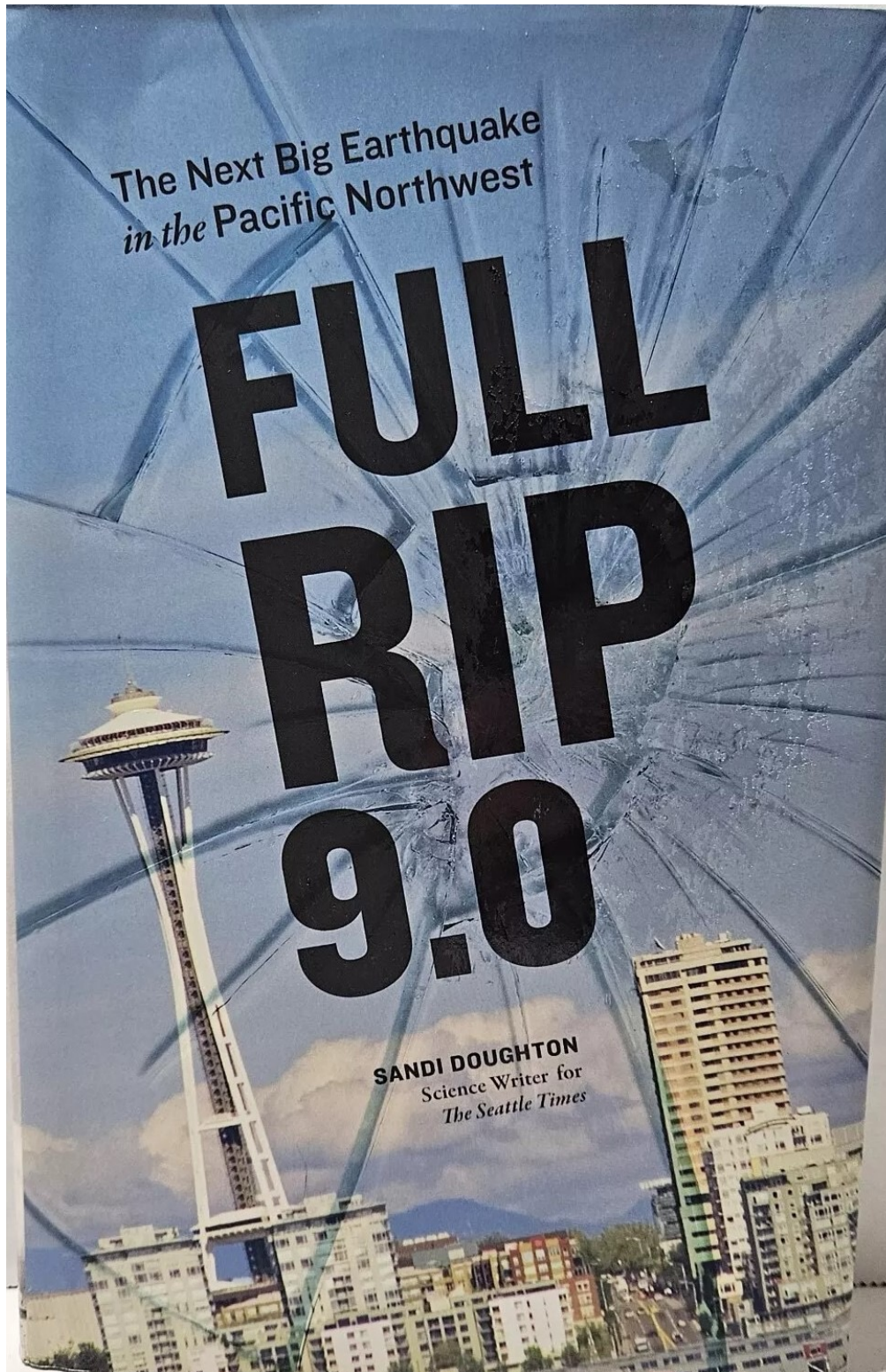
CARES Monthly Meeting

- **“Deployment Capability” assessment**
 - **When we are called upon, we want to respond well**
 - **Please support your AEC in this effort**

The Next Big Earthquake
in the Pacific Northwest

FULL RIP 9.0

SANDI DOUGHTON
Science Writer for
The Seattle Times



CARES Monthly Meeting

- **Upcoming:**

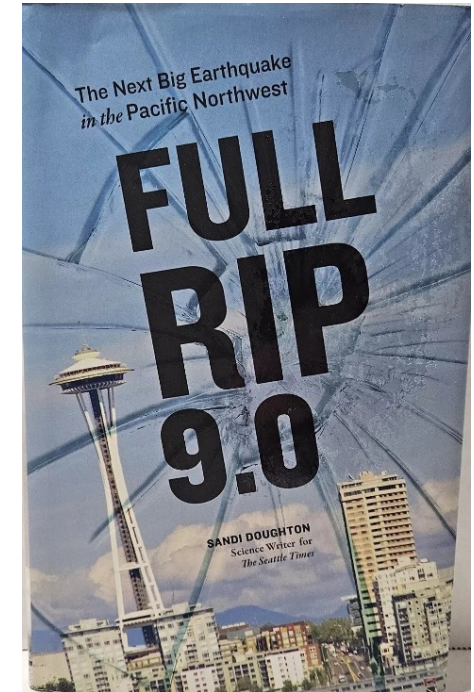
International 2024 ShakeOut Day

October 17

when millions of people worldwide will participate in earthquake drills at 10:17am (local time) on 10/17

<https://www.shakeout.org>

(create an account, support USGS)



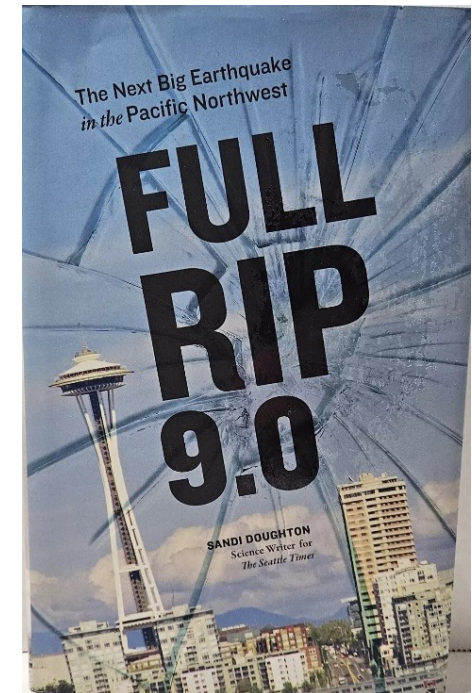
CARES Monthly Meeting

- **Upcoming:**

**SET: Iron OR 24 Oregon statewide
28-31-October (Monday-Thursday)**

CARES likely participation:

**Tuesday 29-October, 10am-3pm
Clackamas County Disaster
Management (CCDM) EOC ham
radio room**



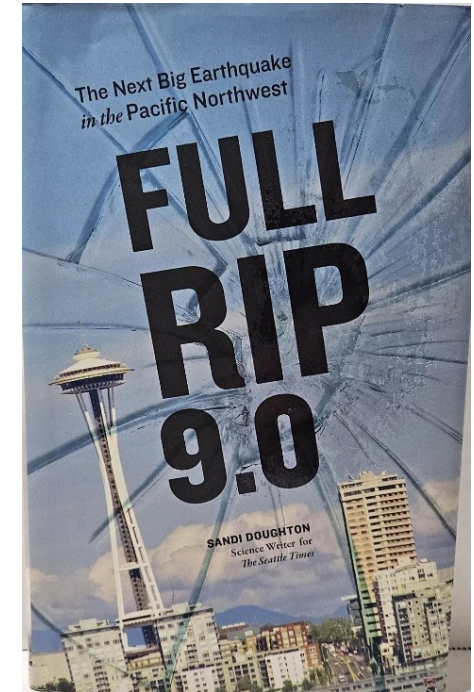
CARES Monthly Meeting

- **Upcoming:**

SET: Oregon SEC county-to-county drill

Saturday, 09-Nov-2024

**Test communications between
neighboring counties and beyond**



“Full Rip 9.0” by Sandi Doughton

CARES Monthly Meeting

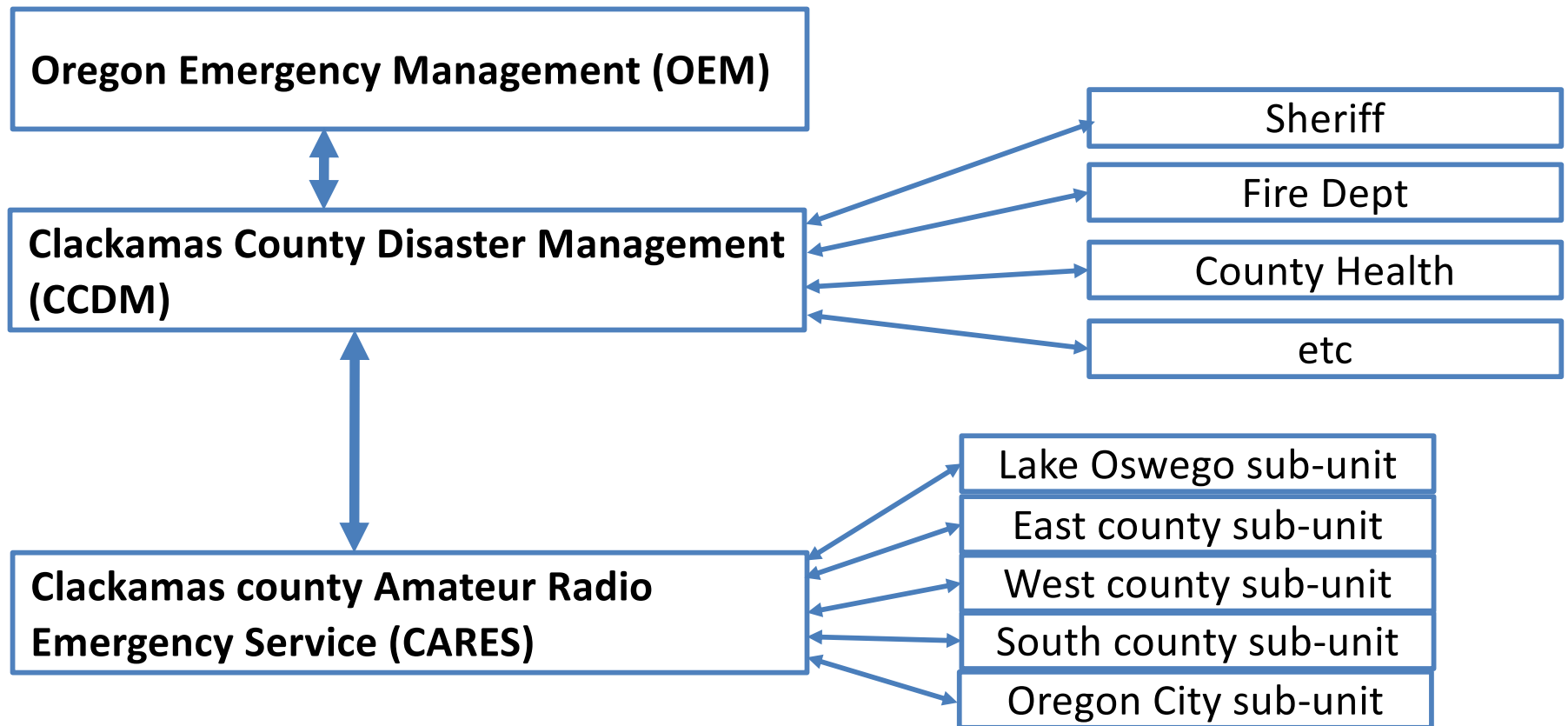
How is Clackamas county ARES organized

- **ARES – Amateur Radio Emergency Service**
- **Clackamas county ARES (CARES)**
- **We are a SERVICE organization**

How do we organize and communicate with Clackamas County Disaster Management (CCDM) ?

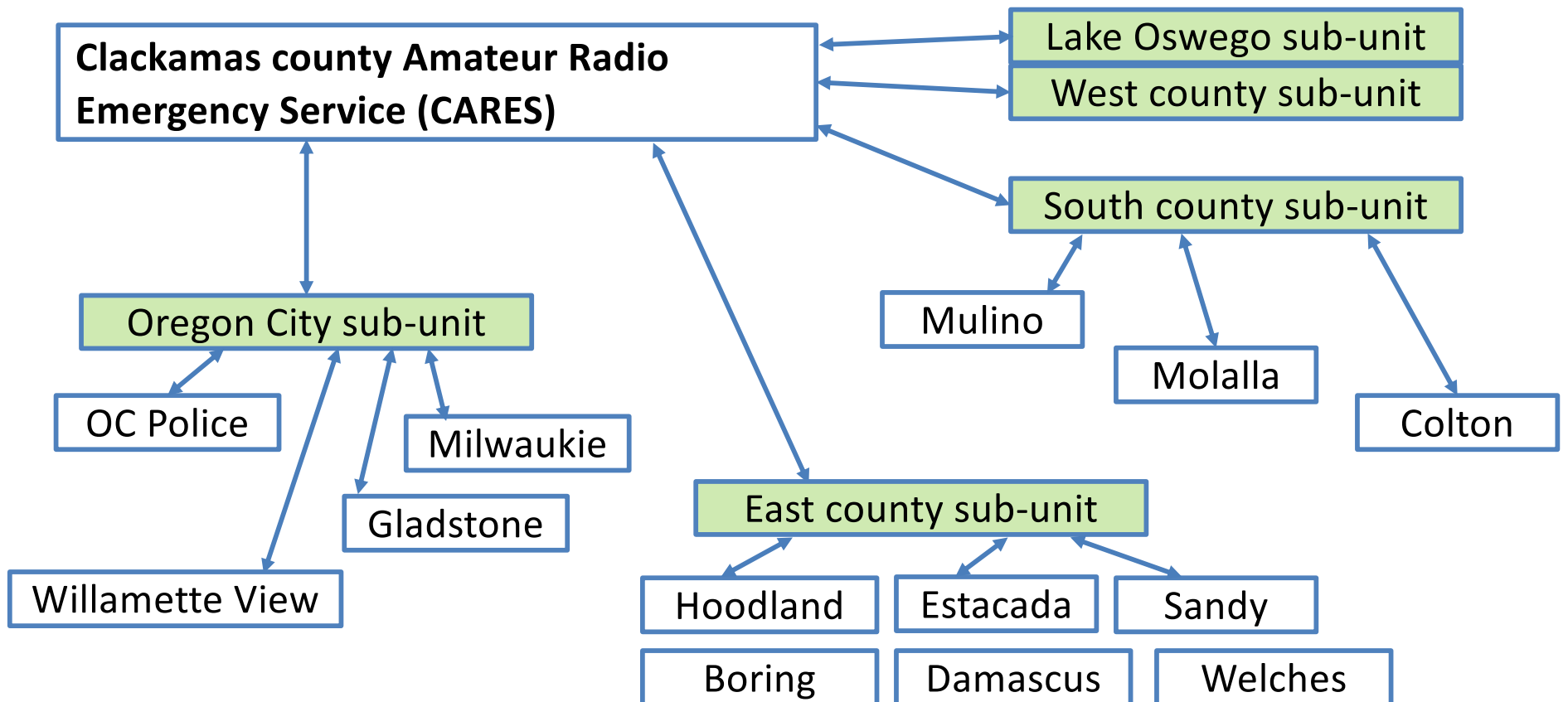
- **ICS – Incident Command System**

CARES Monthly Meeting



CARES Monthly Meeting

We serve a large county with many towns, villages ...



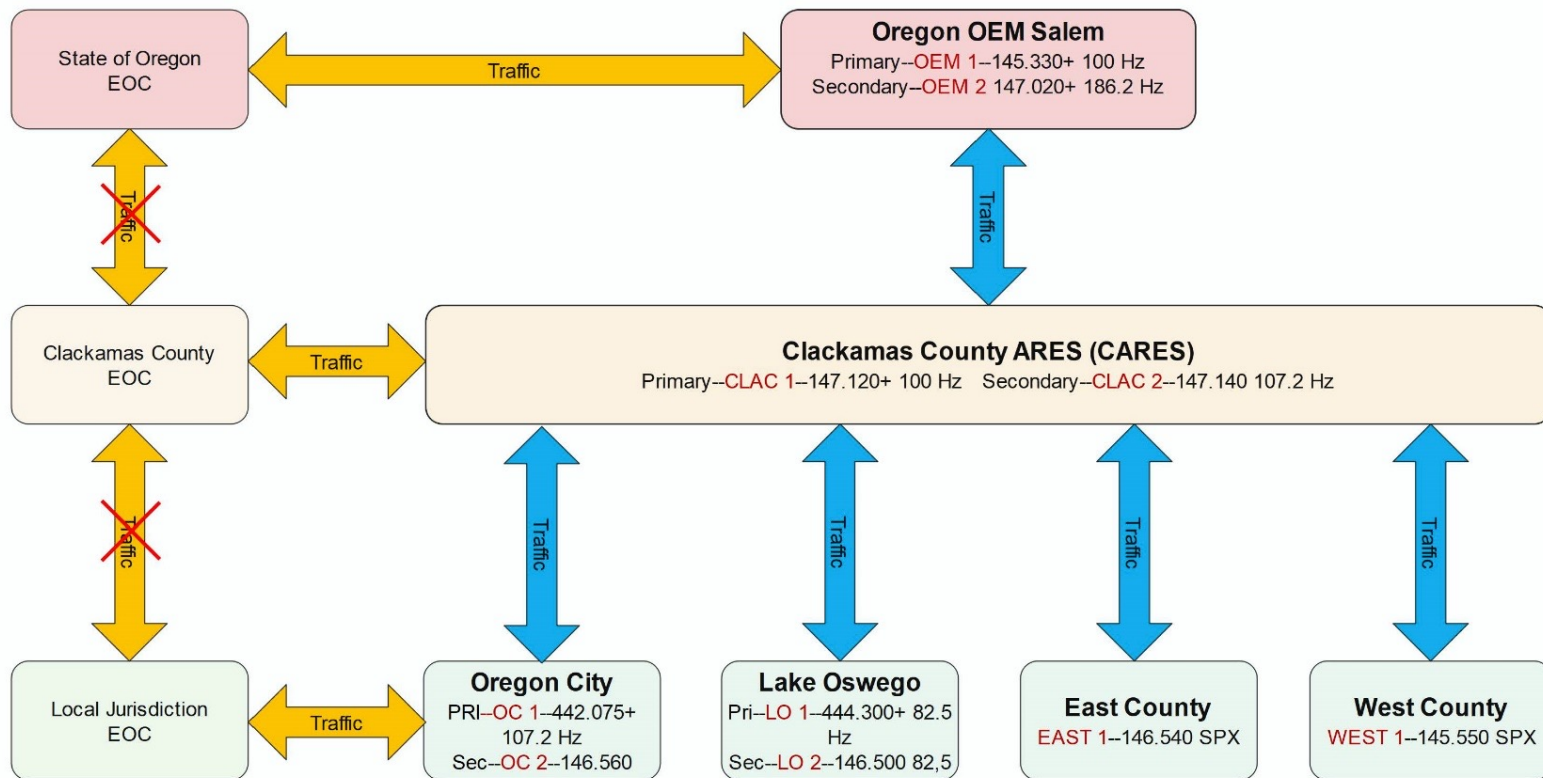
CARES Monthly Meeting

Clackamas County Disaster Management (CCDM) will ask for our assistance in communicating with:

- **Hospitals**
- **Sheriff dept**
- **Fire dept**
- **Cities / government such as:**
 - **Lake Oswego**
 - **Oregon City**
 - **Sandy**

CARES Monthly Meeting

CARES Voice Communications Flow



Normal Comms Path



Lost Comms Path

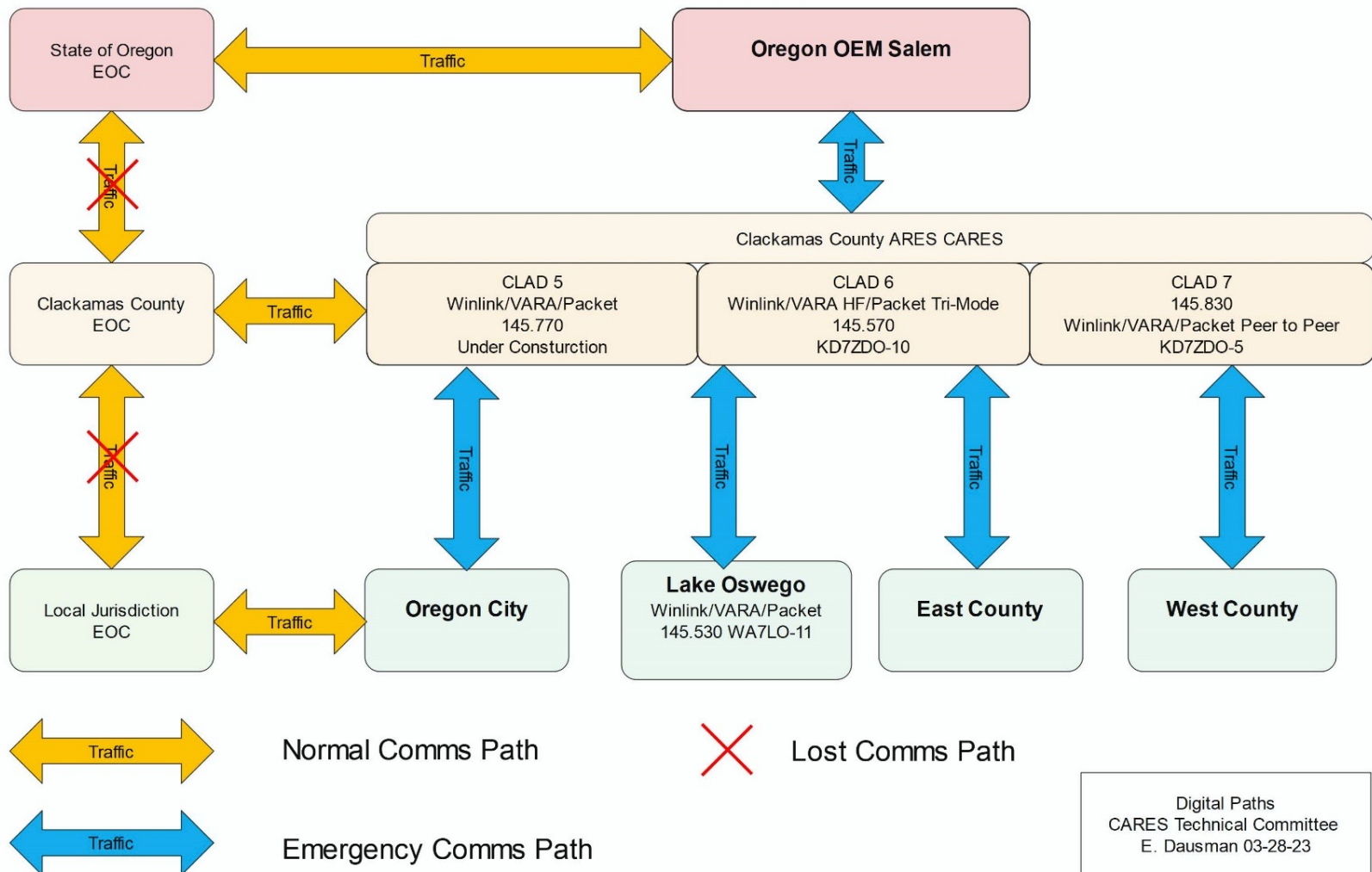


Emergency Comms Path

Voice Paths
CARES Technical Committee
E. Dausman 03-28-23

CARES Monthly Meeting

CARES Digital Message Communications Flow



CARES Monthly Meeting

This evenings presentation:

“Trouble-Shooting”

CARES Monthly meeting

Questions ?

Contact:

Steve Jensen – KE7GXC
EC Clackamas County ARES
KE7GXC@gmail.com