

# TSUNAMI EVACUATION MAP LOCATION MAP LOCATION PORT ORFORD, OREGON

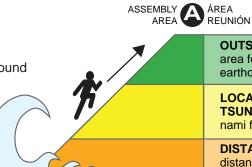
ţ	MAP LOCATION
ſ	OREGON

### IF YOU FEEL AN EARTHQUAKE:

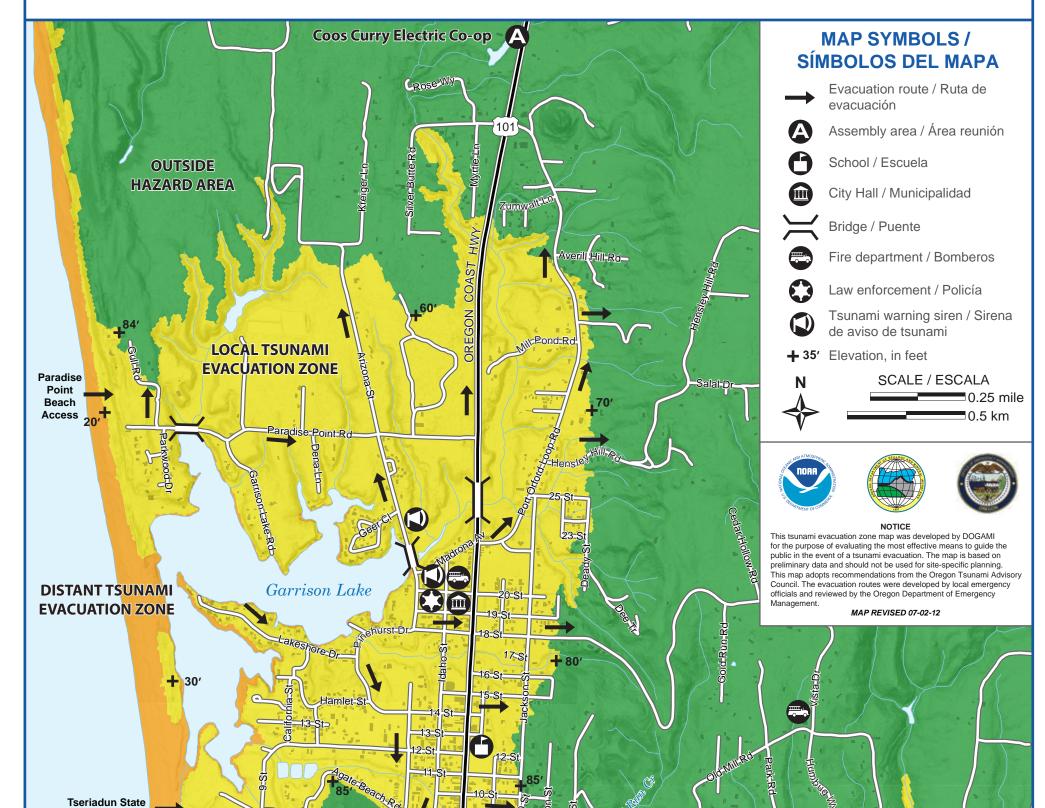
- Drop, cover, and hold
- Move immediately inland to higher ground
- · Do not wait for an official warning

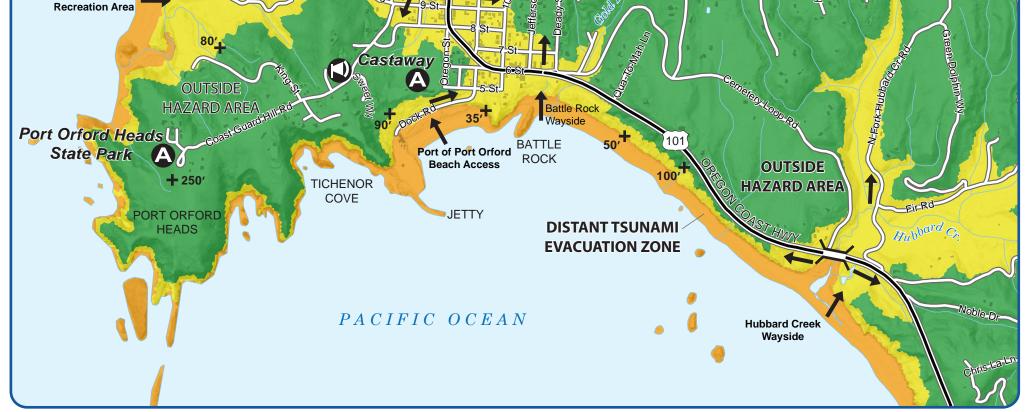
# SI USTED SIENTE EL TEMBLOR:

- Tírese al suelo, cúbrase, y espere
- Diríjase de inmediato a un lugar
- más alto que el nivel del mar No espere por un aviso oficial



#### **OUTSIDE HAZARD AREA:** Evacuate to this ZONA DE PELIGRO EXTERIOR: Evacue a esta area for all tsunami warnings or if you feel an área para todas las advertencias del maremoto earthquake. o si usted siente un temblor. LOCAL CASCADIA EARTHQUAKE AND MAREMOTO LOCAL (terremoto de Cascadia): TSUNAMI: Evacuation zone for a local tsu-Zona de evacuación para un tsunami local de un temblor cerca de la costa de Oregon. nami from an earthquake at the Oregon coast. **DISTANT TSUNAMI:** Evacuation zone for a MAREMOTO DISTANTE: Zona de evacuación para un tsunami distante de un temblor lejos distant tsunami from an earthquake far away from the Oregon coast. de la costa de Oregon.





• GO ON FOOT if at all possible

If you feel an earthquake,

a tsunami may be

coming...

WHAT TO DO:

coastal areas

• DROP, COVER, HOLD until the

earthquake is over; protect yourself

FOLLOW EVACUATION ROUTE SIGNS

DO NOT WAIT for an official warning

 MOVE IMMEDIATELY INLAND to high ground and away from low-lying

- DO NOT PACK or delay
- **Oregon Department of Geology and Mineral Industries**

Curry County Sheriff's Office of Emergency Services 94235 Moore Street, Suite 311 Gold Beach, OR 97444 (541) 247-3208 http://www.co.curry.or.us/Emergency Services/emergency\_services.htm

**City of Port Orford** 555 West 20th Street Port Orford, OR 97465 (541) 332-3681 http://www.portorford.org

**Oregon Emergency Management** 3225 State Street, Salem, OR 97301 P.O. Box 14370, Salem, OR 97309-5062 (503) 378-2911 http://www.oregon.gov/OMD/OEM/

# CONTACTS

cause great loss of life and property damage.

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# Port Orford



# **BE PREPARED!**

Vlqqus veb-£ a tseal ta diw at least a 3-day supply

- for each family member:
- First-aid supplies, prescriptions and non-prescription • Local map showing safe evacuation routes to high ground
- noitsoibem
- · Non-perishable food (ready-to-eat meals, capable of providing 1 gallon per per day · Water bottle and filtration or treatment supplies
- canned food, baby food, energy bars)
- or other heat source • Cooking and eating utensils, can opener, Sterno®
- Matches in water-proof container or lighter
- Shelter (tent), sleeping bags, blankets
- and extra batteries Portable radio, NOAA weather radio, flashlight,
- Rain gear, sturdy footwear, extra clothing
- Tools and supplies (pocket knife, shut-off wrench, Personal hygiene items (toilet paper, soap, toothbrush)
- duct tape, gloves, whistles, plastic bags
- **U**seD

# in your community seaneyse imenust diw glad of woll

- make and distribute emergency packs metert a tsunami buddy system
- initiate or participate in a local preparedness program

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# **Distant tsunamis**

Evacuate quickly!

be the only warning you have.

shaking from the earthquake may

bnuoid. Ground system. Ground

earthquake — before there is time

**Local tsunamis** 

Area

a few waves may have been much higher — as much as 100 feet.

Climb to Vldm922A

within 15 to 20 minutes after the A local tsunami can come onshore

for an official warning from the

be smaller than that from a local earthquake. Typically, there is time for an official warning and evacuation to safety. A distant tsunami will take 4 hours or more to come ashore. You will feel no earthquake, and the tsunami will generally

and be prepared!

\*.senA (IdmessA ns ot

local tsunami) and an undersea earthquake far away from the coast (a distant tsunami). We distinguish between a tsunami caused by an undersea earthquake near the Oregon coast (a

over the last 500 years have been 20–65 feet at the shoreline. However, because of local conditions

occur any time, day or night. Typical wave heights from tsunamis occurring in the Pacific Ocean

Recent research suggests that tsummis have struck the Oregon coast on a regular basis. They can

undersea earthquake. As tsunamis enter shallow water near land, they increase in height and can

A **tsunami** is a series of sea waves, usually caused by a displacement of the ocean floor by an

\*Assembly areas  ${igap}$  are shown on the map. Do not confuse Assembly Areas with Evacuation Centers, which are short-term help centers set up after a disaster occurs.

you think you have special skills and can help, or if you

Local officials must inspect all flooded or earthquake-damaged

channels, and dangerous waves can persist for several hours. an ALL CLEAR from local officials. Tsunamis often follow river

tsunami, it is unlikely that anyone will help you, so make a plan

distant tsunami, then help may arrive. In the event of a local

white (sheet or towel) to the front door knob. Make it large

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enough to be visible from the street. If the emergency is a

2. If you need help evacuating, tie something

Follow evacuation signs and arrows

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1. Evacuate on foot, if at all possible.

3. Stay away from potentially hazardous areas until you receive

4. After evacuation, check with local emergency officials if

structures before anyone can go back into them.

need assistance locating lost family members.

evacuate away from shoreline areas, then turn on your local broadcast media or AOA weather radio for more information. prompt you to move immediately to high ground. If you hear the 3-minute blast or see a sudden sea level change, first In isolated areas along beaches and bays you may not hear a warning siren. Here, a sudden change of sea level should nonnonne as الما ما معالم المعالمة الما المعالمة المحالية المحالية المحالية الما من الما المالك المالك المالك ا Evacuation for a distant stanmami will generally be indicated by a **3-minute siren blast** (if your area has sirens) and

> isngis etuon noitsute signs Look for these hazard zone signs and be ready to leave the area by

- DO NOT RETURN to the beach large waves may continue to come onshore for several hours
- WAIT for an "all clear" from local emergency officials before returning to low-lying areas



www.OregonTsunami.org

800 NE Oregon Street, #28, Suite 965 Portland, OR 97232 (971) 673-1555 http://www.oregongeology.org

#### Nature of the Northwest Information Center

800 NE Oregon Street, #28, Suite 965 Portland, OR 97232 (971) 673-2331 http://www.naturenw.org

### International Tsunami Information Center

737 Bishop Street, Suite 2200 Honolulu, HI 96813 (808) 532-6422 http://itic.ioc-unesco.org



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This information could save your life – Please read it and share it with your family and friends.

