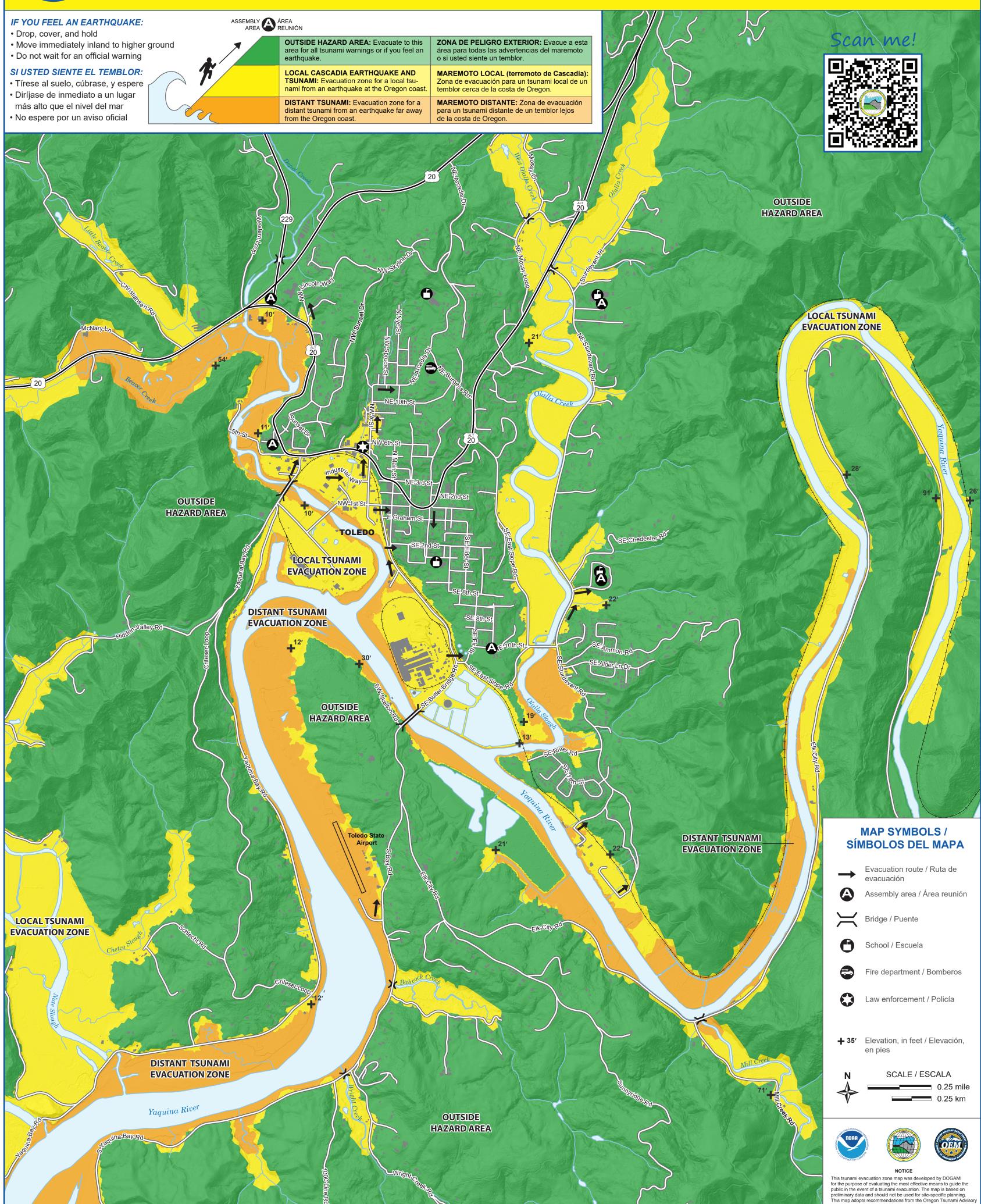


#### TSUNAMI EVACUATION MAP TOLEDO, OREGON



Council. The evacuation routes were developed by local emergency officials and reviewed by the Oregon Department of Emergency Management.

MAP REVISED 06-20-22





If you feel an

earthquake,

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







#### CONTACTS

Toledo Fire Department 285 NE Burgess Road Toledo, OR 97391 (541) 336-3311 do.org/fire

Toledo, OR 97391 (541) 336-5555 https://www.cityoftoledo.org/police Toledo Police Department 250 W Highway 20

Emergency Management
225 West Olive Street, Room 203
Newport, OR 97365
(541) 265-4199
(www.co.lincoln.or.us/emergencymanas Lincoln County Sheriff's Office Emergency Management

Oregon Office of Emergency Management 3225 State Street, Room 115 Salem, OR 97301 (503) 378-2911

Department of Geology and Mineral Industries
800 NE Oregon Street, Suite 965
Portland OR 97733 https://www.oregon.gov/OEM/ ortland, OR 97232 (971) 673-1555

National Tsunami Warning Center (NTWC) 910 S. Felton St.

րs.//www.oregongeology.org http://oregontsunami.org















#### WHAT TO DO:

- DROP, COVER, HOLD until the earthquake is over; protect yourself
- high ground and away from low-lying coastal areas **MOVE IMMEDIATELY INLAND to**

DO NOT WAIT for an offical warning

- **FOLLOW EVACUATION ROUTE SIGNS**
- **DO NOT PACK** or delay GO ON FOOT if at all possible
- onshore for several hours DO NOT RETURN to the beach large waves may continue to come
- WAIT for an "all clear" from local emergency officials before returning to low-lying areas

## BE PREPAREI

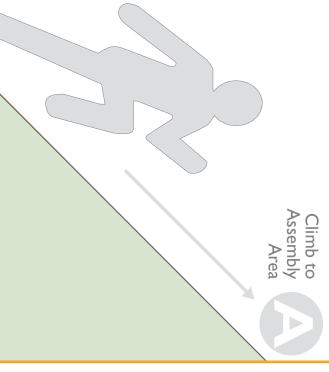
for each family member: Assemble **emergency kits** with at least a 2-week supply

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

#### in your community How to help with tsunami awareness

- Start a tsunami buddy system
- Make and distribute emergency packs
- Initiate or participate in a local preparedness program

Visit OregonTsunami.org to find more great resources!



### **Local tsunamis**

be the only warning you have. national warning system. Ground for an official warning from the within 15 to 20 minutes after the Evacuate quickly! shaking from the earthquake may earthquake – A *local tsunami* can come onshore before there is time

## Distant tsunamis

Look for these hazard zone signs and be ready to leave the area by following evacuation route signs.

A *distant tsunami* will take 4 hours or more to come ashore. You will feel no earthquake, and the tsunami will generally

shoreline areas, then turn on your local broadcast media or NOAA weather radio for more information. area has been put into an official TSUNAMI WARNING. If you do not hear an announcement, a sudden change of sea level be smaller than that from a local earthquake. Typically, there is time for an official warning and evacuation to safety. should prompt you to move immediately to high ground. If you see a sudden sea level change, first evacuate away from Evacuation for a distant tsunami will generally be indicated by an announcement over NOAA weather radio that the local

# WHAT TO KNOW about tsunamis

floor by an undersea earthquake. As tsunamis enter shallow water near land, they increase in height and can cause great loss of life and property damage. A tsunami is a series of sea waves, usually caused by a displacement of the ocean

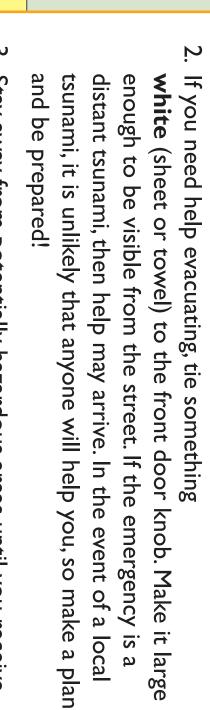
shoreline. However, because of local conditions a few waves may have been much basis. They can occur any time, day or night. Typical wave heights from tsunamis occurring in the Pacific Ocean over the last 500 years have been 20–65 feet at the higher — as much as 100 feet. Recent research suggests that tsunamis have struck the Oregon coast on a regular

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









- structures before anyone can go back into them. an ALL CLEAR from local officials. Tsunamis often follow river Stay away from potentially hazardous areas until you receive channels, and dangerous waves can persist for several hours. Local officials must inspect all flooded or earthquake-damaged
- After evacuation, check with local emergency officials if you think you have special skills and can help, or if you need assistance locating lost family members.

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

