

A Ready Port

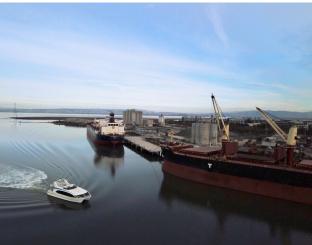
At the Forefront of Emergency Preparedness

As the only deep-water port in the south Bay Area, the Port of Redwood City is strategically located to assist the entire region playing a critical role in recovery efforts, should disaster strike.

Through careful planning and investment, the Port is prepared for anything from a catastrophic earthquake along the San Andreas Fault, to enduring significant sea level rise. A catastrophic earthquake could bring massive power outages, fires throughout the county, an enormous need for emergency housing and as much as 40 million tons of debris throughout the Bay Area all leading to an urgent need for a coordinated response.

The Port continuously invests time and resources into ensuring resiliency taking on a leadership role in the region for emergency preparedness efforts.







Federal Staging Area: FEMA Designation

The Port has been designated by the Federal Emergency Management Agency (FEMA) as the Federal Staging Area (FSA) for the South San Francisco Bay region and would be activated during an emergency moving first responders, residents and critical supplies via water when roads, bridges and airports may be inaccessible. The Port is situated perfectly to keep the movement of goods, people and emergency supplies flowing in the South Bay Area during an emergency.

Resilient Infrastructure:

\$17 million investment into wharf. The wharf can withstand:

- Earthquake up to 8.9 magnitude on the rictor scale
- Sea-Level Rise 3 to 5 foot rise in sea level

Regional Emergency Response:

To ensure a coordinated and effective response among first responders, the Port annually conducts full-scale interagency emergency response and recovery drills. During the exercise, responders conduct mass casualty scenario responses to varied situations such as vessel fires and structural collapses. The responders coordinate establishment of a command center, and coordinated delivery of public information.

Partnering agencies include:

- · Local Fire & Police
- · San Mateo County
- · U.S. Coast Guard
- · Cal OES
- Caltrans
- FFMA

Ready for the Future: Plans for Additional Investment

In 2019, the Port received a significant grant of \$1.85 million from the Department of Homeland Security's Port Security Grant Program. The grant will fund enhancements to our transportation security infrastructure, additional training, and operations programs that boost port resilience and recovery. The grant supports increased port-wide risk management and capabilities to prevent, detect, respond to, and recover from security breaches or other events.

Planned enhancements to our emergency preparedness efforts include:

- · Open an Interagency Operations Center at the Port of Redwood City
- · Install a first responder dual jet dock
- · Purchase Chemical, Biological, Radiological, Nuclear & Explosives Detection equipment

