



PORT OF REDWOOD CITY: A Ready Port

San Francisco Bay's
Emergency Prepared Port
For Natural Disasters

FEMA designated Port as FSA in 2017

- FSA = Federal Staging Area
- South San Francisco Bay region
- \$17M capital investment
- Wharf can accommodate 3-5 ft. sea level rise; 8.9 magnitude earthquake
- Port plays a critical role in recovery efforts



Port FSA Activation

Types of Emergencies:

- Earthquake
- Sea-level Rise
- Terrorist Attack

Port FSA provides:

- Deliver emergency supplies
- Evacuate residents
- Transport vital responders via water



Why it matters

Catastrophic Earthquake could bring:

- Massive power outages
- Fires throughout county
- 120,000+ people requiring emergency housing
- Up to 40 million tons of debris throughout Bay area
- Potential Tsunami wave action



Coordination & Preparation

- Annually host 75+ first responders in field exercise
- Conduct mass casualty scenarios with
 - vessel fire
 - structural collapse
- Establish command center
- Ensure responders are ready
- Coordinate media and elected officials





What's next?

- Recipient of competitive Homeland Security Grant
- \$1.85M Federal Funding
+25% Port Match
 - Interagency Operations Center
 - First Responder Dual Jet Dock
 - CBRNE Detection Equipment
(Chemical, Biological, Radiological, Nuclear, Explosives)





Strategically planning for resilience

Keep our region moving;
keep our port ready

