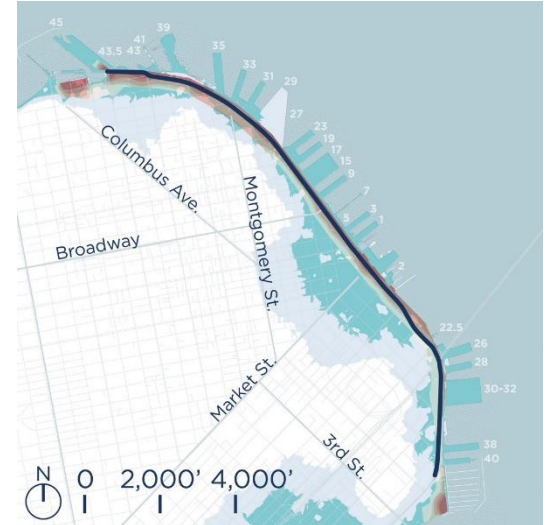


# Emergency Firefighting Water System, Fireboat Manifold Earthquake Reliability Projects (SFPUC Coordination)



## About the Project

The Emergency Firefighting Water System is critical for fighting fires, including those that could start following an earthquake, by supplying high-pressure water from reservoirs and Bay sources to dedicated hydrants citywide. Among the bay water sources are 3 (out of 5) fireboat manifolds adjacent to the Embarcadero Seawall that allow the fireboats to pump Bay water directly into the system. This project focuses on coordination among the Port, San Francisco Public Utilities Commission, and San Francisco Fire Department to ensure the fireboat manifolds along the Embarcadero Seawall are accessible and functional following a major earthquake.

Project Benefits	Project Details	Responds to Community Feedback
<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Earthquake Safety</li> <li><input checked="" type="checkbox"/> Disaster Response Improvement</li> <li><input type="checkbox"/> Coastal Flood Defense</li> <li><input type="checkbox"/> Public Space Enhancement</li> <li><input type="checkbox"/> Historic Preservation</li> <li><input type="checkbox"/> Bay Habitat</li> </ul>	<p>Status: Planning</p> <p>Cost: TBD</p> <p>Duration: TBD</p> <p>Complexity: Low</p>	<p>✓ <b>Prioritizes</b> life safety and emergency response.</p>