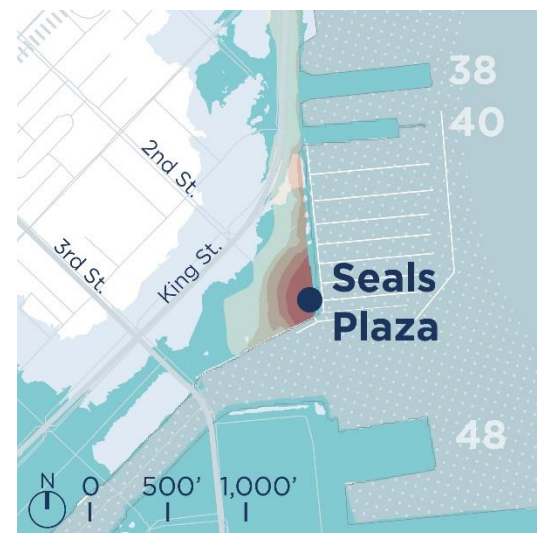


Seals Plaza / South Beach Harbor Seawall Earthquake Stabilization Project



About the Project

Seals Plaza is a public gathering point that makes the San Francisco Giants’ ballpark part of the surrounding neighborhood. It also provides queuing space for the China Basin Ferry Terminal that can serve as a disaster response evacuation point. The Plaza is located within a roughly 400-foot segment of the Historic Embarcadero Seawall identified through the Port’s Multi-Hazard Risk Assessment as having unique conditions that make it highly vulnerable to earthquake lateral spreading. These conditions are not expected to impact the ballpark, which sits on improved ground and modern deep foundations, but could lead to damage of the Promenade, Plaza, bulkhead wharf, and impact ferry operations. Initial project ideas include targeted ground improvements under the Seawall to stabilize the weak soil layer along with strengthening to full reconfiguration of the vulnerable bulkhead and wharf zone. These improvements may also include interim flood defenses and can provide a stable base for later sea level rise adaptation.

Project Benefits	Project Details	Responds to Community Feedback
<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Earthquake Safety <input checked="" type="checkbox"/> Disaster Response Improvement <input checked="" type="checkbox"/> Coastal Flood Defense <input type="checkbox"/> Public Space Enhancement <input type="checkbox"/> Historic Preservation <input type="checkbox"/> Bay Habitat 	<p>Status: Pre-Design</p> <p>Cost: \$7M to \$110M</p> <p>Duration: 3 to 5 years</p> <p>Complexity: Moderate</p> <p><i>*cost & duration are planning level estimates and include all costs</i></p>	<ul style="list-style-type: none"> ✓ Prioritizes life safety and emergency response. ✓ Ensures public access to the waterfront and historic places and an inviting waterfront for all. ✓ Provides opportunities for diverse families, businesses, and neighborhoods to thrive.