



**PROTECT THE CITY
STRENGTHEN
THE SEAWALL**

Seawall Earthquake Prevention Program
Community Meeting #2 Summary

MEETING OVERVIEW

- **Timing:** Wednesday, September 26, 2018 from 5:30 to 7 PM
- **Location:** Fisher Bay Observation Gallery at the Exploratorium
- **Presentations:**
 - Overview of the Seawall Program with Lindy Lowe, Port of San Francisco Resilience Program
 - Presentation of the flood and seismic hazards with Steven Reel, Seawall Program Manager
 - Presentation of the assets and services with Pamela Conrad, Senior Associate at CMG



COMMUNITY MEETING PROCESS

MEETING

1

June 2018

INTRODUCTION:
**THE SEAWALL
PROGRAM**

MEETING

2

Sept. 2018

ASSETS & RISKS:
**WHAT'S OUT
THERE AND WHAT'S
AT STAKE**

MEETING

3

Jan. 2019

TRADEOFFS:
**BALANCING
PRIORITIES &
RESOURCES**

MEETING

4

April 2019

SOLUTIONS TOOLKIT:
**WHAT CAN
WE DO?**

MEETING

5

Summer 2019

ALTERNATIVES:
**CONSIDERING
SOLUTIONS
AND
ADAPT PLAN**



COMMUNITY MEETING #2 OBJECTIVES

MEETING

2

Sept. 2018

ASSETS & RISKS:
**WHAT'S OUT
THERE AND WHAT'S
AT STAKE**

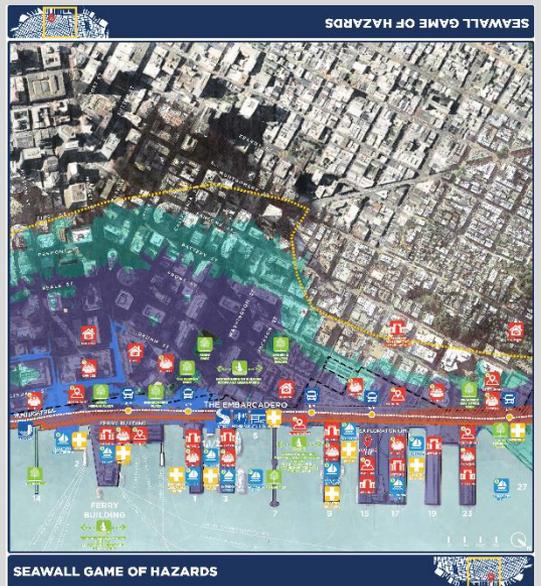
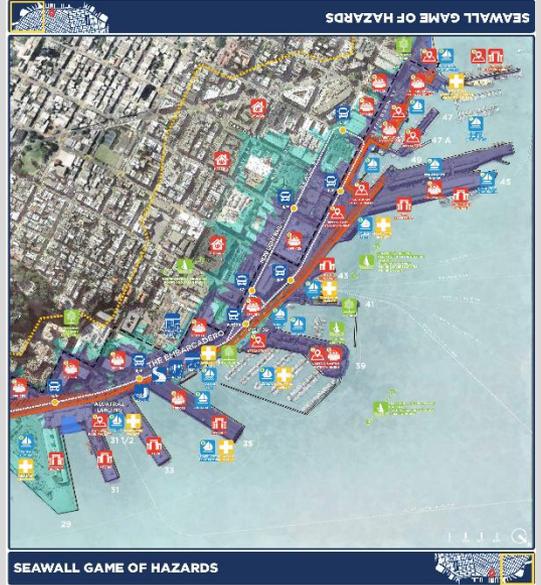
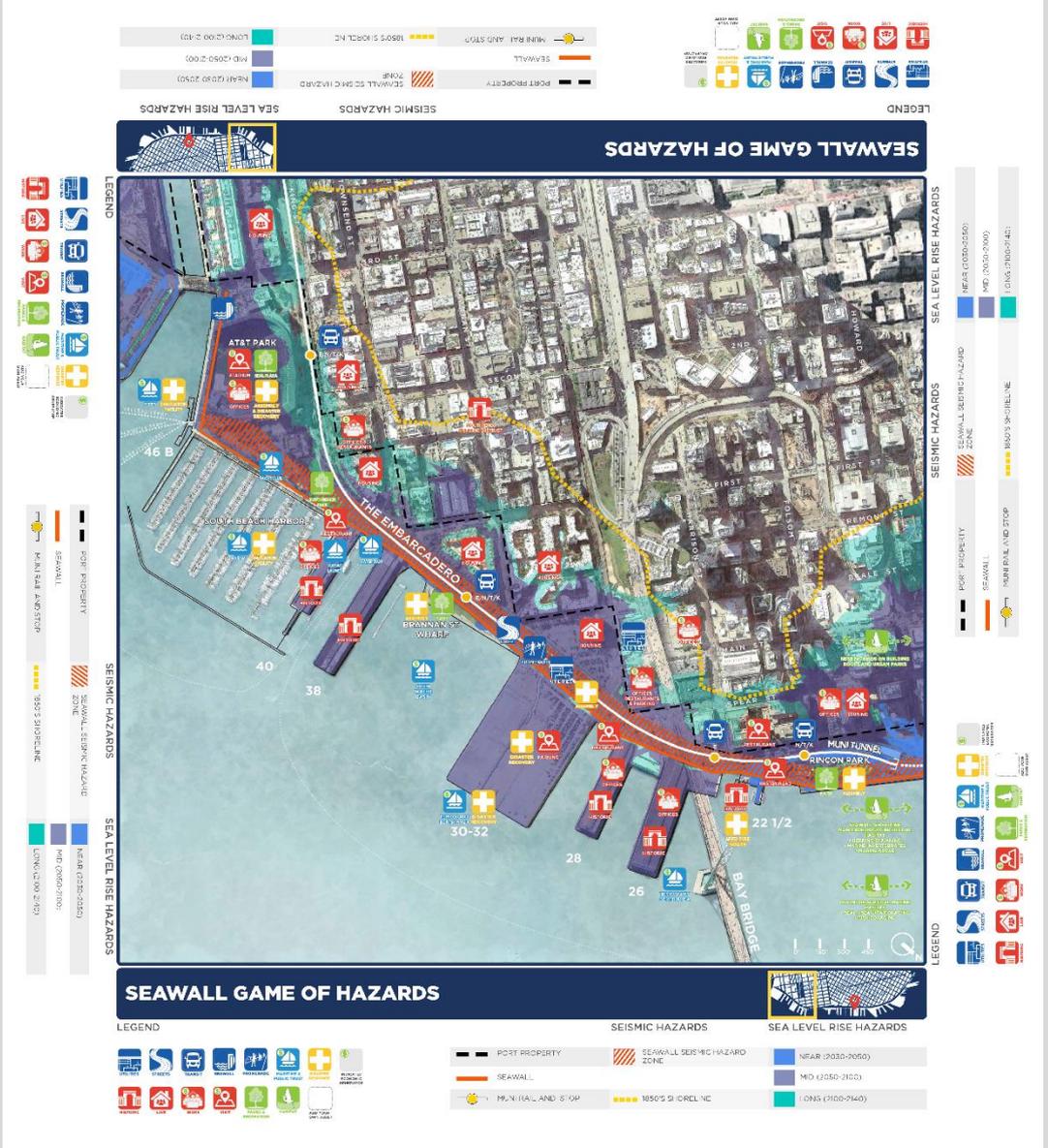
1. Informational: Understand hazards and assets and what's at stake
2. More deeply engage with the information presented
3. Think about the challenges we face as a city and a region
4. Discuss what it means to us collectively, and hear what it means to your fellow community members
5. Identify opportunities to increase participation outside of these meetings and broaden the perspectives



ATTENDEES

Over 130 people attended the second Seawall Community Meeting.

"GAME BOARDS" – THE SEAWALL IN THREE SECTIONS





MAPPING EXERCISE

After the presentations, attendees joined Port staff for a mapping exercise. Each of the ten tables reviewed their section of the Embarcadero Seawall and identified the following by placing stickers on the map.



What do you love most about the waterfront?



What assets are the most important to the city?



If disaster strikes, what is of the most concern?

What follows is an overview slide, summarizing the themes from the evening and then notes from each table. The bolded responses reflect the highest priorities.

AN OVERVIEW OF WHAT WE HEARD



- Bay Bridge lights
- Dining
- Embarcadero Promenade
- Exploratorium
- The Ferry Building
- Marine life
- Muni
- Open space
- Public space
- Views



- Businesses
- Disaster recovery
- Economy
- The Ferry Building
- Housing
- Open space
- Piers
- Tourism
- Transit
- Utilities



- Emergence Response and Evacuation
- Fire
- Housing
- Lifeline Infrastructure
- Shelter
- Staging Areas
- Transportation
- Utilities
- Water Supply

WHAT WE HEARD AT TABLE #1



- **Historic Fisherman's Wharf and Swimming**
- **PIER 39**
- Embarcadero Recreation
- Scenery and Photography
- Overwatch on Buildings
- Sewer System
- Infrastructure and Utilities
- Economic Revenue Draws
- People
- Eating
- Harbor Seals and Habitat
- Streetcar and Transit



- **Utilities**
- **Cruise Terminal**
- **T and F Lines (Muni)**
- Alcatraz



- **Waste Water and Disaster Recovery Areas**
- **Fisherman's Wharf and PIER 39 Evacuation**
- **Alcatraz, Cruise Area, and Economic Transportation**
- Housing
- Water Treatment
- Transit for Recovery Services
- Dense Tourist Area in Danger
- Exit Areas

WHAT WE HEARD AT TABLE #2



- **Walking on Promenade**
- **Retail and Restaurants**
- **Nature, Marine Life, and Healthy Bay**
- **Historic Buildings**
- **Aquatic Park and Bay Access**



- **Money Engines (Tourism, Maritime Industry, and Cruises)**
- **Utilities**
- **Transportation (Walk, Bike, and Transit)**
- **Fishing**



- **Utilities (Water and Power)**
- **Transportation of People and Goods In and Out**
- **Life and Safety (Staging Areas and Recovery at Cruse Terminal)**

WHAT WE HEARD AT TABLE #3



- **Walkways and Promenade**
- **History, Historic Piers, and Historical Resources**
- **PIER 39**
- Ferry Building
- People
- View of Boats
- People Watching Cruise Ships
- F Train and Streetcar (Muni)



- **Transit**
- **North Point**
- **Piers**
- Transportation
- Wastewater Plant
- Fisherman's Wharf
- Business



- **Utilities**
- **Transportation**
- **Ferries**
- Water and Power Outage
- Emergency Response
- Fire
- Staging Areas
- The Waterfront and Movement
- Housing

WHAT WE HEARD AT TABLE #4



- **Ferry Building**
- **Water in the City**
- **Open Space and Greenery**
- Warmest Place in the City
- Farmer's Market
- Boat Traffic
- Views
- Bay Bride Lights
- Fishing and Buying Fish
- Low-Rise Buildings
- Historic Piers
- Exploratorium
- Dining

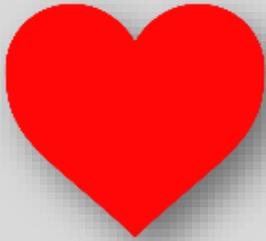


- **Transit Infrastructure**
- **Ferry Building**
- **Lifeline Infrastructure**
- Emergency Response
- Economic Revenue of Maritime Activities
- Tourism
- Housing
- Port of SF



- **Lifeline Infrastructure**
- **Transit Infrastructure**
- **Pedestrian Traffic**
- Emergency Response
- Vulnerable Populations

WHAT WE HEARD AT TABLE #5



- **No Freeway**
- **Embarcadero as a Whole**
- **Exploratorium**
- Great Visibility
- Ferry Building Community Gathering
- Home
- Views of Bay Bridge



- **Utilities**
- **Transportation**
- **PG&E Response Center**
- **Access to Transportation**
- Ferry Building
- Community Gathering
- Restaurant Revenue
- Healthy Aspect of Embarcadero
- Accessibility to City
- Open Space
- Protection of Existing Infrastructure



- **Gas Lines and Utilities**
- **BART Tunnel**
- **Evacuation**

WHAT WE HEARD AT TABLE #6



- **Restaurants and Farmer's Market**
- **Walking on the Embarcadero**
- **Exploratorium**
- Ferry Building
- Pier 1
- Parrots



- **Ferries**
- **Infrastructure (Water and Sewer Systems)**
- **Public Transportation**
- Business
- Parking
- Tourism
- Human Life
- Jobs
- Elevation and Topography
- Evacuation Planning



- **Evacuation and Safety for Human Life**
- Millennium Tower

WHAT WE HEARD AT TABLE #7



- **Public Space and Promenade**
- **Shoreline and Marine Habitat**
- **Ferry Building Farmer's Market**
- Port Office and Ferry Building
- Water Access
- EMB

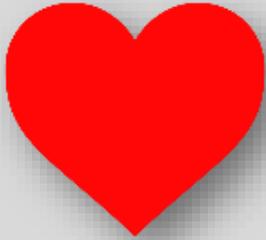


- **BART and Transit**
- **Communication, Power, and Utilities**
- **Water Access**



- **BART and Transit Safety**
- **Emergency Response on Ferry**
- **Emergency Response Elsewhere**
- Public Safety in Buildings
- Transbay Terminal
- Seismic Safety
- Pier Safety

WHAT WE HEARD AT TABLE #8



- **AT&T Park**
- **Promenade**
- **Bridge, Views, and Backdrop**
- Harbor
- Brannan and Bridge Views
- Bike Lane
- Seawall
- Bay Bride Bike Access
- Ferries and Boats
- My House
- Rincon Park and Arrow Sculpture
- Restaurants



- **Seawall**
- **Bridge**
- **Utilities**



- **Bridge Access to Evacuate**
- **Muni and BART (Flooding Tunnel)**
- **Utilities**
- Tsunami
- Evacuation
- Storm Drain

WHAT WE HEARD AT TABLE #9



- **Promenade, Running, Walking, and Biking**
- **Free and Accessible Space**
- **South Beach Harbor**
- Parks
- Path on the Waterfront



- **Transit Hub for BART, Muni, and Ferry**
- **Ferry Building**
- **Free Accessible Waterfront**
- Business
- Tourism
- AT&T Park
- Bay Bridge
- Maritime City



- **Transportation**
- **Utilities**
- **Public Health**
- **Public Safety**
- Life and People
- Transbay Tube
- Muni Tunnel
- Staging Areas
- Access to Bay Bridge

WHAT WE HEARD AT TABLE #10



- **Ballpark**
- **Muni**
- **Promenade**
- Delancey and Townsend
- Rincon Park
- South Park



- **Fire Station**
- **Disaster Recovery**
- **Utilities**
- Muni



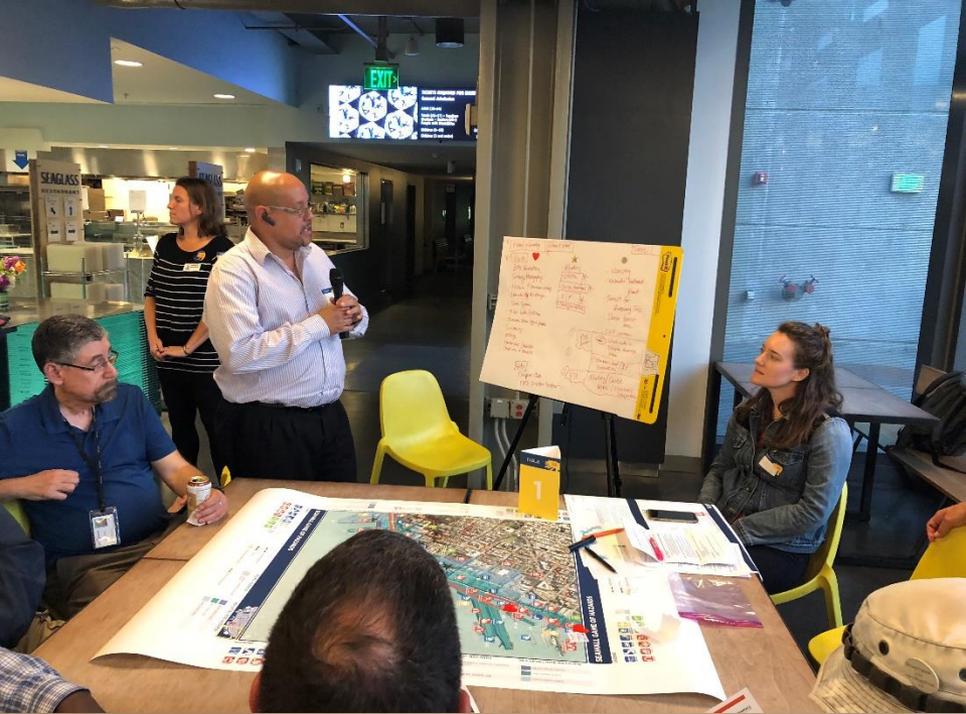
- **Water Supply**
- **Utilities**
- **Gas Lines**
- **Shelter**
- **Transportation and Evacuation**



MEETING MATERIALS

Follow the links below to view the meeting materials.

- [Community Meeting Presentations](#)
- [Video with Port Executive Director Elaine Forbes](#)
- [Program Materials](#)
 - [Seawall Program Brochure](#)
 - [The Seawall and Sea Level Rise Insert](#)
 - [The Seawall and Earthquakes Insert](#)
 - [Seawall Program Framework Insert](#)





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Thank you.

We hope to see you in January for Community Meeting #3!