

An aerial photograph of a coastal town and harbor. The town is built on a hillside, with a large white building on a peak. The harbor is filled with numerous sailboats and yachts, with a breakwater extending into the water. The water is a deep blue, and the sky is clear.

# San Mateo County Harbor District

Presentation to:  
**Midcoast Community Council**  
January 25, 2023



# San Mateo County Harbor District

## Current and Future Capital Improvement Projects

- Johnson Pier Expansion Project
- Surfers Beach Replenishment Project
- Surfers Beach R/V Restroom and Greenspace Project
- Expand Coastal Trail from Launch Ramp Sidewalk to Johnson Pier Rd.
- Tenant Row ADA Restroom Project
- Parking Lots C-1, C2, and C-3 Resurfacing
- Launch Ramp Restroom and Boat Washing Station
- New Pillar Point Retail Center
- West Trail





# Johnson Pier Expansion Project

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- Adding 15,340 sq ft.
- Replacement and expansion of floating docks. (ADA)
- Additional Floating Docks.
- Replacement/upgrade Electrical system.
- New fuel pier.
- New working dock (sewage/bilge pump out).
- Stormwater/water Management
- \$2 million in design, engineering and permitting already dedicated.
- \$51 million total project cost.





# Johnson Pier Terminus





# New Johnson Pier Terminus













# Surfers Beach Pilot Replenishment Project

- **Dredges the Harbor**
  - Uniform depth for improved navigational safety
- **Establishes new eelgrass beds**
  - Fish/marine habitat
- **Replenishes Surfers Beach**
  - Additional beach
  - Coastal Trail
  - Hwy 1
  - Bluffs
  - And South.....
- **On schedule to begin Spring 2023!**
- **Cost: \$5,090,000**
- **Fully Funded**
- **Long Term Solution.....**







**Project Location**





# Surfers Beach Restroom & Green Space Project



Cost: \$1,695,000  
Fully Funded





# R/V Restroom and Green Space Project

- New restrooms
- Outdoor showers
- Bike storage
- ADA Waterfront parking
- ADA access to Coastal Trail
- Public gathering
- Additional benches
- Improved Coastal Trail
- EV Charging Stations
- \$1.6 million
- Broke Ground on January 23, 2023
- Fully Funded





\*Per public workshop feedback, there will no longer be trees in this landscape area.

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# Pillar Point Harbor Perch Beach Coastal Trail





# Tenant Row/Ketch Joanne ADA Restroom



Cost \$929,000  
Fully Funded





# Tenant Row/Ketch Joanne ADA Restroom

- **Current Structure:**

- Old structure
- No shower
- Fixtures leak

- **New fully compliant ADA Restrooms**
- **Built as a separate building**
- **Expected completion date is Spring 2023**
- **Fully Funded**





# Resurface Parking Lots C-1, C-2, and C-3



Pillar Point Harbor Blvd will also be repaved.





# Pillar Point Launch Ramp Restrooms/Boat Wash





# Pillar Point Launch Ramp Restrooms/Boat Wash

- **Current Structure:**

- Old structure
- No shower
- Fixtures leak

- **Boat Wash Station:**

- Only two stations
- Water is not recycled
- Does not meet the need
- Boaters do not want to wait
- Salt water damage to roads

- **New Structure:**

- New building
- Outdoor showers
- New Fixtures and plumbing
- Required by Water Board TMDL Response

- **New Boat Washing Stations:**

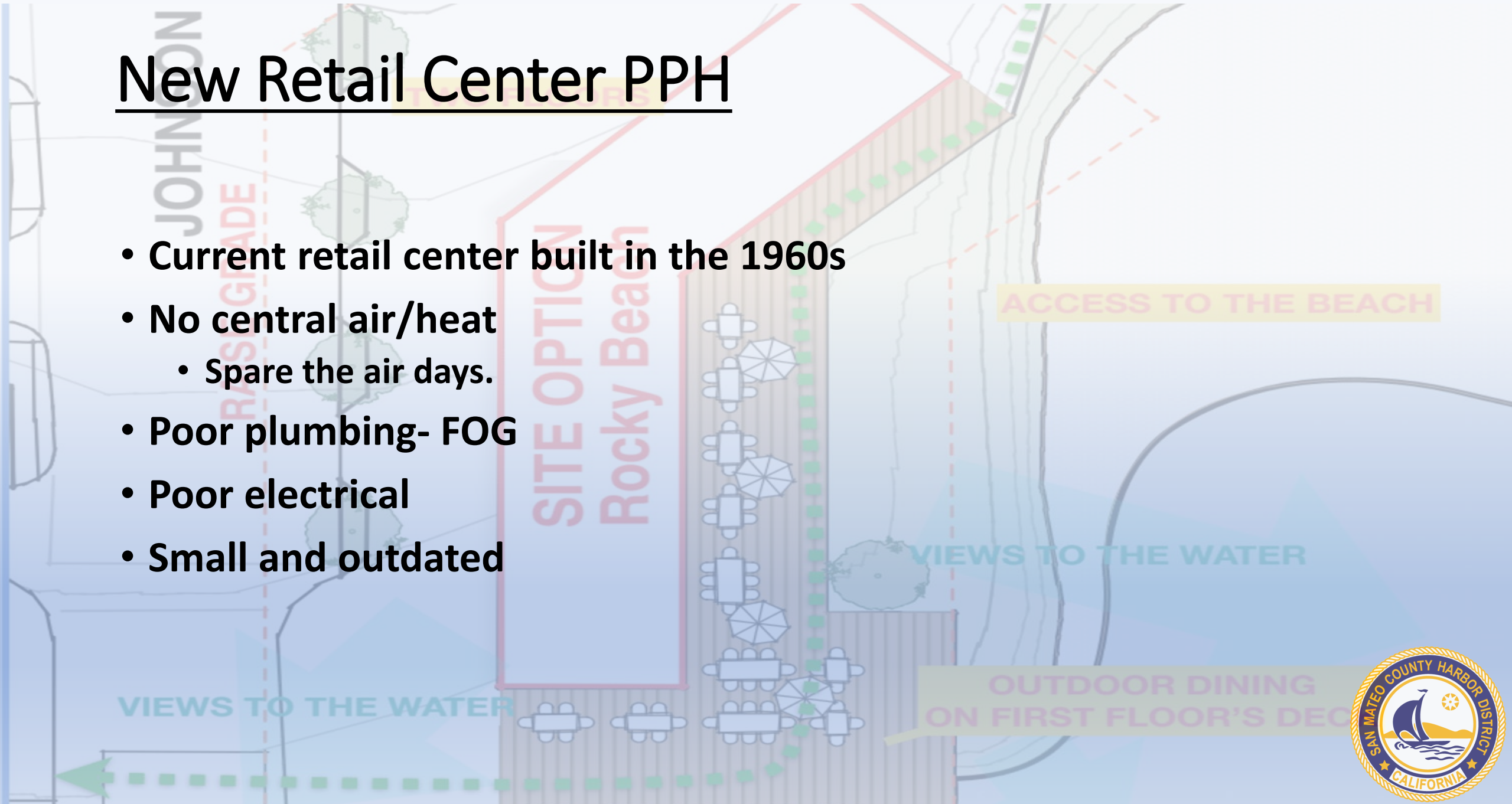
- Additional Stations
- Convenient
- Water recycling
- Reduced salt water on roadway
- TMDL





# New Retail Center PPH

- Current retail center built in the 1960s
- No central air/heat
  - Spare the air days.
- Poor plumbing- FOG
- Poor electrical
- Small and outdated





# New Retail Center

- Improved views
- Increased sq ft
- Improved ADA access
- Improved plumbing

**POINT LOMA - SAN DIEGO, CA**



- Improved electrical
- Improved drainage
- New HVAC
- Increased revenues
- Sea level rise
- Cost \$6.5 Million
- Only D & E, P funded





# Pillar Point West Trail Project



Cost: \$4,581,000





# West Trail Project Prior to Recent Storms





# West Trail Today





# West Trail Project Washout







# West Trail Project

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- **Construction of Project is complete**
- **Site monitoring as required by the CDP**
- **Correction of the drainage issue on west end**
- **Wider, ADA compliant path.**
- **Parking area no longer a system of lakes and potholes**
- **Removal and replacement of non-native plants**
- **Access for emergency vehicle.**
- **Educational**





Questions?

