

OCEAN BEACH PIER RENEWAL PROJECT

Community Event #4, Saturday April 6th, 2024



Task Force Members

Denise (Denny) Knox

• Exec. Director, O. B. Mainstreet Assoc.

Andrea Schlageter

- Chair, O. B. Planning Board
- Stuart (Stu) Seymour C.E.
 - Community Member

Ralph Teyssier, S.E.

Community Member

Mark Winkie

- President, OB Community Development Corp. Nicole Ueno
 - Board Member, OB Community Corp.
 - Board Member, OB Planning Board

Elif Cetin, P.E.

- Assistant Director, Strategic Capital Projects Elizabeth Schroth-Nichols, P.E.
 - Deputy City Engineer

Delfa Genova, P.E.

- Assoc. Civil Engineer & Project Manager
- Nicole Fortier, P.E.
 - Asst. Civil Engineer

Kohta Zaiser

- Council Affairs Advisor
- Manuel Reyes
 - Council Representative District 2



Current Pier Status

- Pier closed in October due to storm damage
- Pier suffered heavy damage again in December
- Evaluation of remaining structural capacity is being assessed





Anticipated Total Project Cost

Approximately \$170 - \$190 Million

Cost includes:

- Construction Costs
- Preliminary Design & Bridging Documents
- Design-Build Design Costs
- Construction Management Costs

Cost considers difficulties related to:

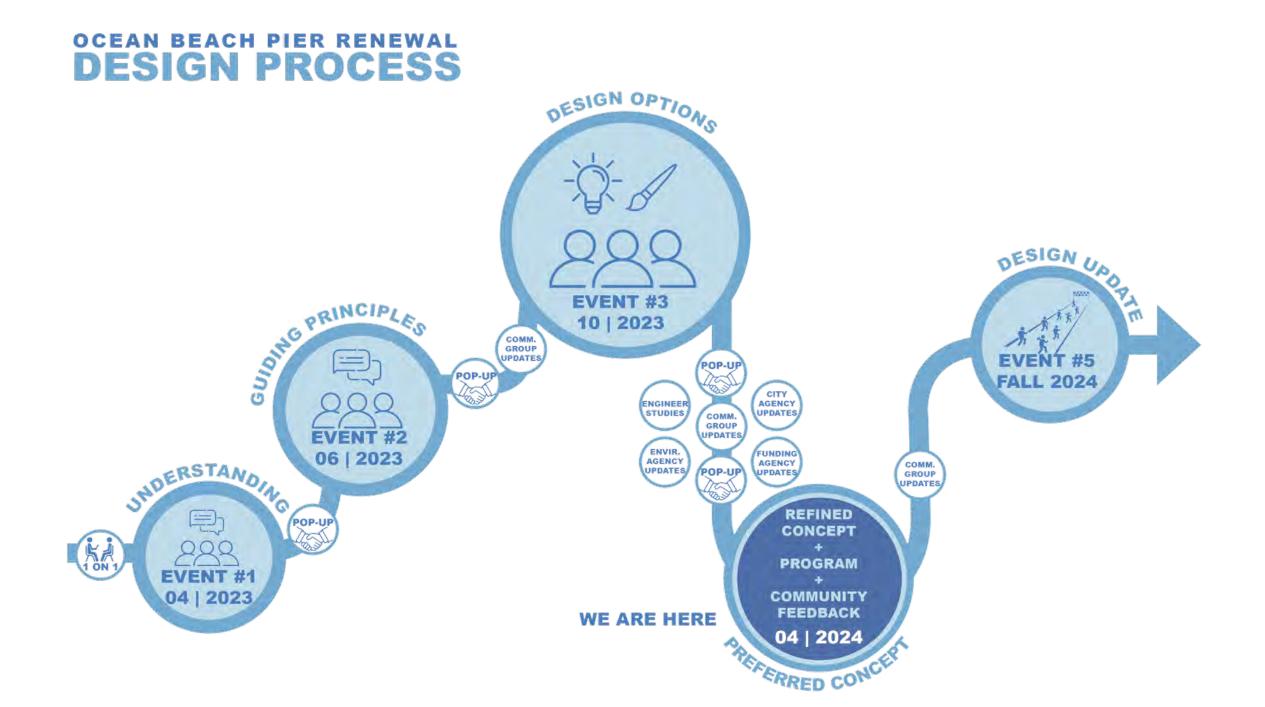
- Highly variable wave environment
- Environmentally sensitive ocean floor
- Difficulty of overwater material delivery and removal
- Estimate will continue to be refined



Today's Agenda

- Opening Remarks / Introductions
- Project Progress
- □ Where are we in the process?
- What have we heard?
- Design Concept presentation
- Listening and Engagement Stations





Design Team Updates - Overall

- Consolidated the Concepts from CE#3
- Environmental Documents in Process
- Site Development Permit
- Geotechnical Explorations



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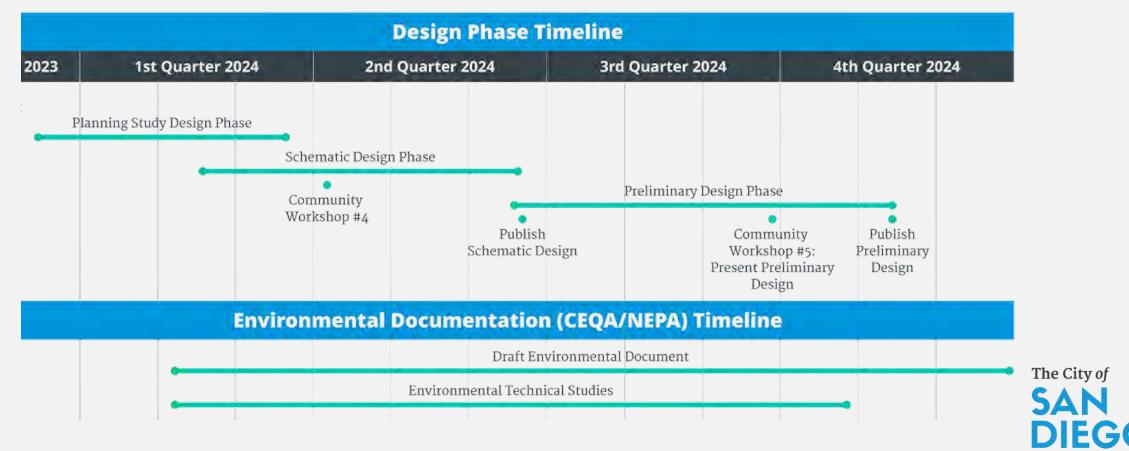
Design Team Updates – Scope/Schedule

Upcoming Milestones:

Environmental Technical Studies

Preliminary Design Phase

Draft Environmental Impact Report

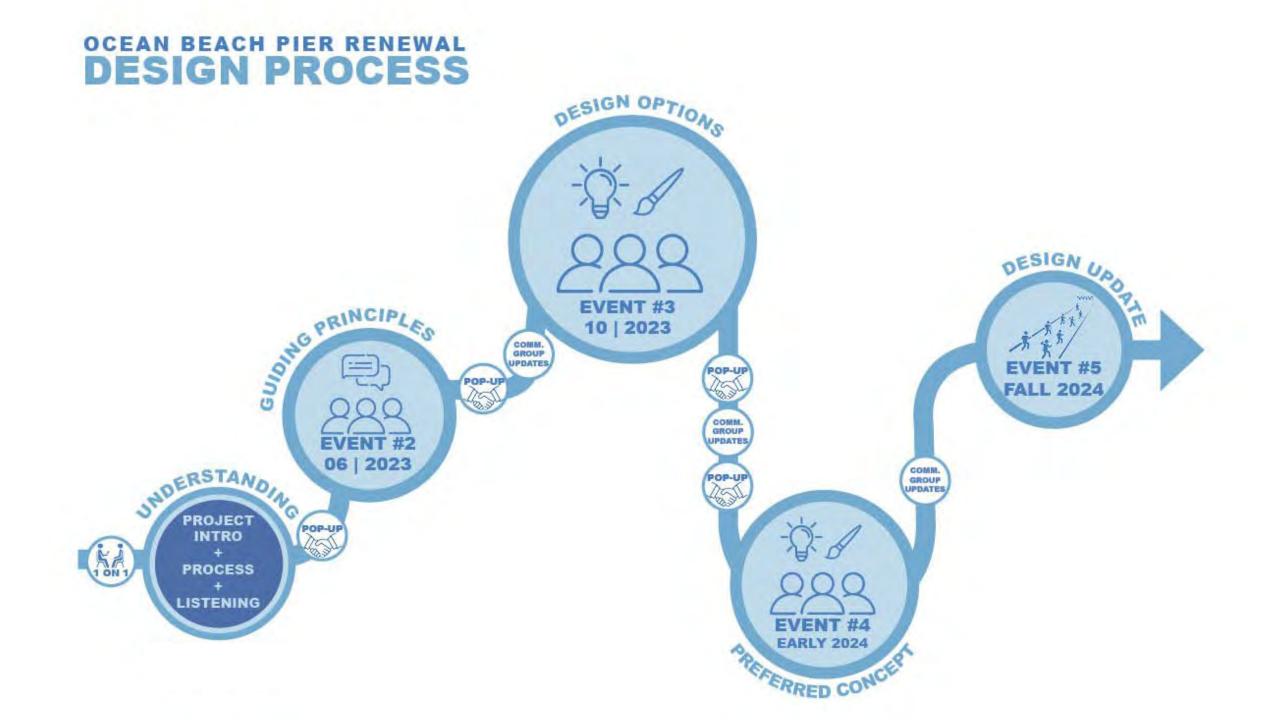


OCEAN BEACH PIER RENEWAL PROJECT

Community Engagement Data & Analysis







Community Open House #1 – April 1, 2023





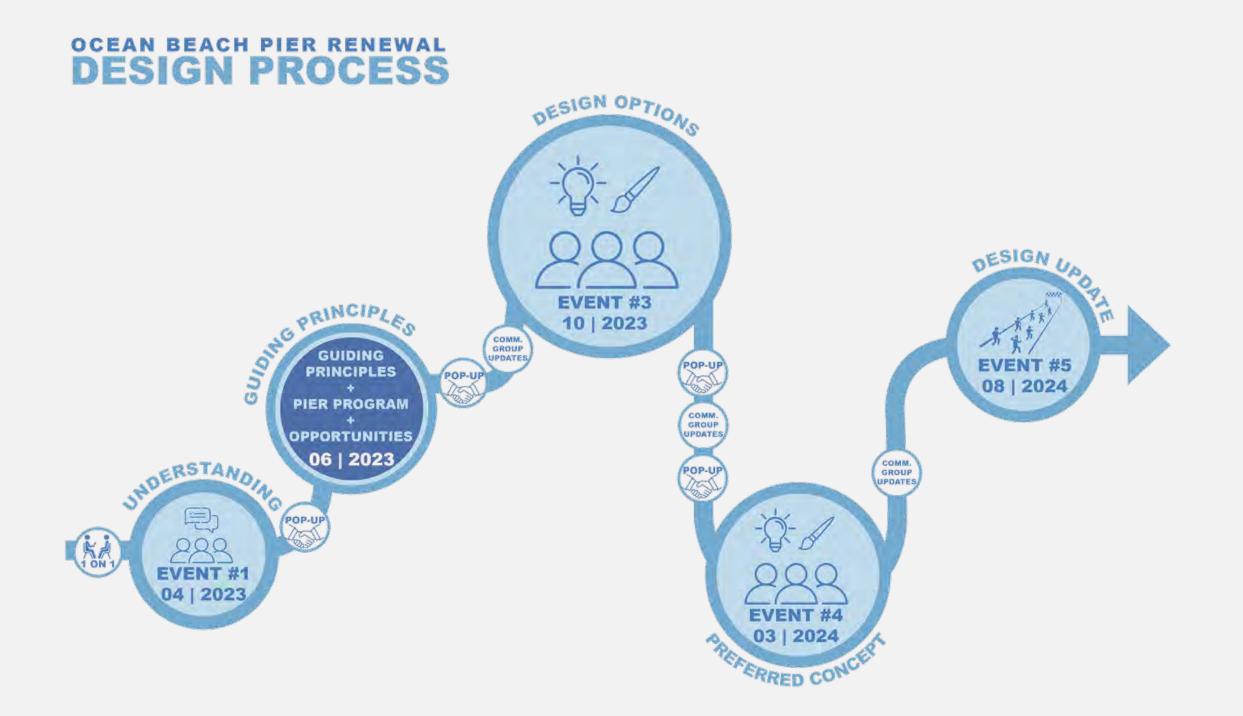
What do you know that we should know about the Pier?



Common Themes

- Improved Access is important
- Views back are an important part of the pier experience
- Provide opportunities for public art, interpretive signage and environmentally sensitive design
- Protect and enhance existing uses (surfing and fishing)
- The pier is nostalgic for many users and is an historically significant landmark for many





Guiding Principles

Respect the environment.

equitable access.

Ensure safe and





Honor the history but look to the future.



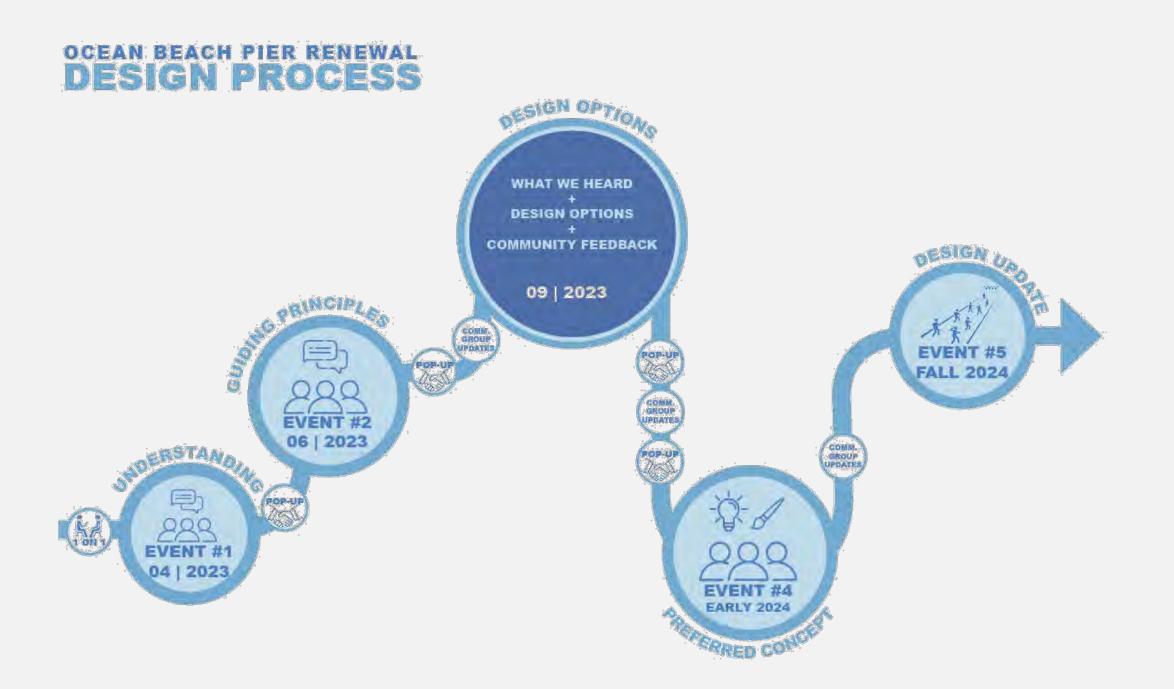
Maximize value.



722 total responses

Common Themes

- Keep it simple, but think big
- Enhance the quality
- Add places for people to linger on the pier
- Shade is critical
- The beach and tidepool experiences are important
- Protect the current users/uses
- Enhance the access
- Celebrate the ocean experience
- Add Unicorns remember the younger users



A1 – The Squint Test

fish deck

cleaning station shade from building

infinity plaza

- community plaza
- lowered terraced seating
- ADA access
- + infinity ocean view



the island

- + new café building
- + outdoor dinning
- + custom furnishing
- + shade structure





A2 – The Remora

the overlook

- + community plaza
- + ocean view perch
- + shade structure + picnic area
- + net loungers
- + the bluff

community point

- extended outdoor seating / dining
- + junior jump spot
- + new community building
- + café seating
- + shade structure

surfer's lounge

+ custom bench

UT.

- + shade structure
- + bar height seating

the terraces

+ lowered terraced seating+ shade structure



A3 – The Braid

surf-rider theatre

terraced seating + . ADA access + lowered surf viewing area +

fishing terrace

- lowered fishing area
- + ADA access
- + city view

the horizon walk

- + ocean / city view
- + retail / cafe / community
- + shaded area

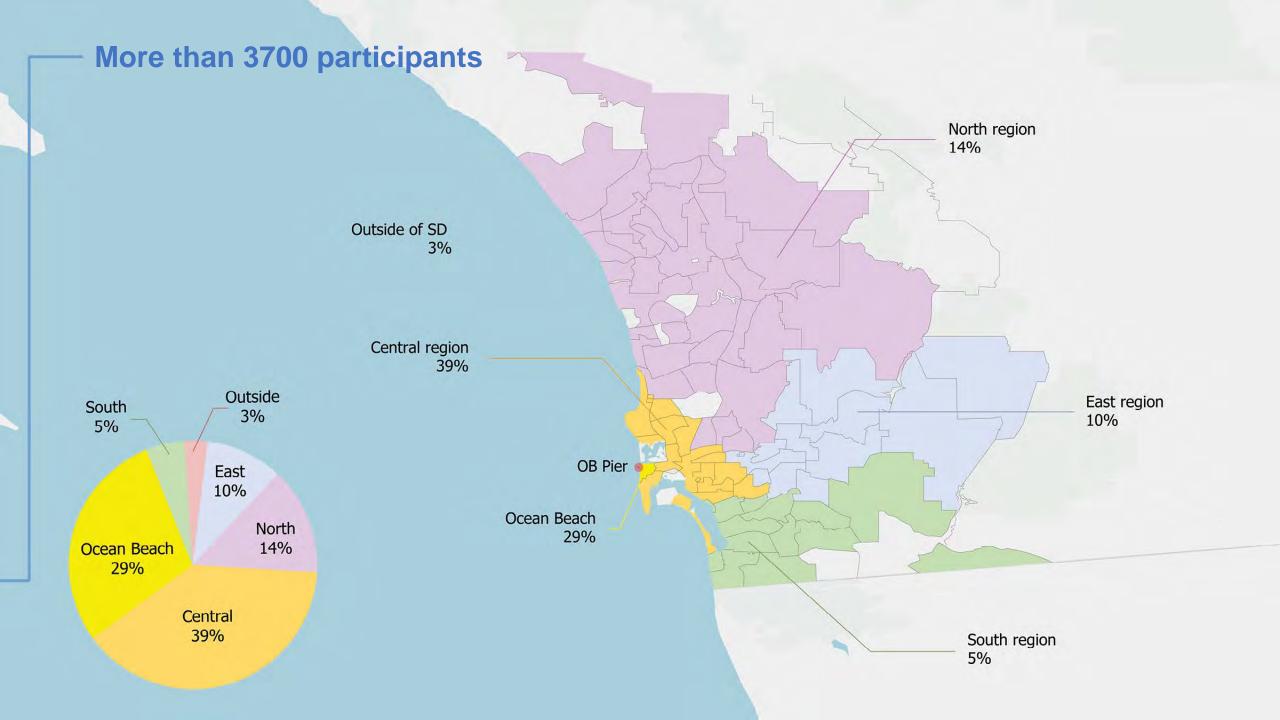


plaza on the ocean

- + flexible plaza
- + custom furnishings
- + shaded area
- + ocean view

fishing terrace

- lowered fishing area
- + ADA access
- + ocean view

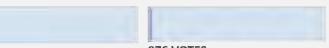




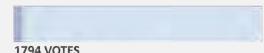
Which overall scheme do you find the most appealing? 3056 total participants

3027 total participants

Which overall scheme best reflects the Ocean
Beach community?Which overall scheme would you expect to attract the most
different types of users to the pier? 3018 total participants



976 VOTES 22 In-Person, 954 On-Line



1794 VOTES 67 In-Person, 1727 On-Line



THE SQUINT TEST





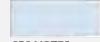
973 VOTES 22 In-Person, 951 On-Line

78 In-Person, 1413 On-Line

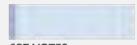
1491 VOTES



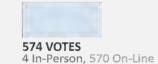
1364 VOTES 30 In-Person, 1334 On-Line



650 VOTES 7 In-Person, 643 On-Line



687 VOTES 35 In-Person, 652 On-Line



Which three features are a must have for the future Ocean Beach Pier? 2864 total participants TOP 3 SELECTIONS

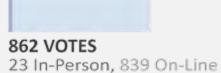




1344 VOTES 42 In-Person, 1302 On-Line

903 VOTES 16 In-Person, 887 On-Line





OCEAN BEACH PIER RENEWAL PROJECT

Preferred Concept





Refining the Concept

- Design must represent what we are hearing from the community
- Utilize the most successful concepts from each alternative but make it cohesive
- Key Features
 - Horizon Walk + Island + Infinity Edge

Simplify and Refine

- to minimize structural systems + cost
- maximize overall impact of key features
- expand the different types of spaces and experiences for all users
- continue to support and grow resources for programming, fishing, education, and new cultural amenities on the pier.



Surfers Lounge

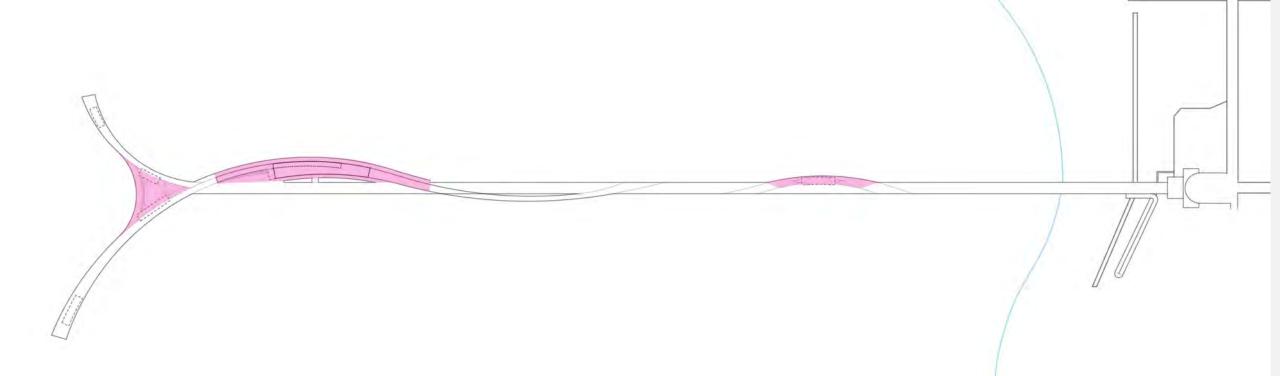
Infinity Plaza

Bait & Gift Shop + Café Restrooms Restaurant

Niagara Ave Landing & ADA access

Comparison with Existing Pier Existing Pier | 54,000 SF | 20' wide Preferred Concept | 76,000 SF | 22' Wide Preferred Concept "Dip"

Gathering



Enhanced Fishing

areas where fishing may conflict with others uses or circulatioon 

















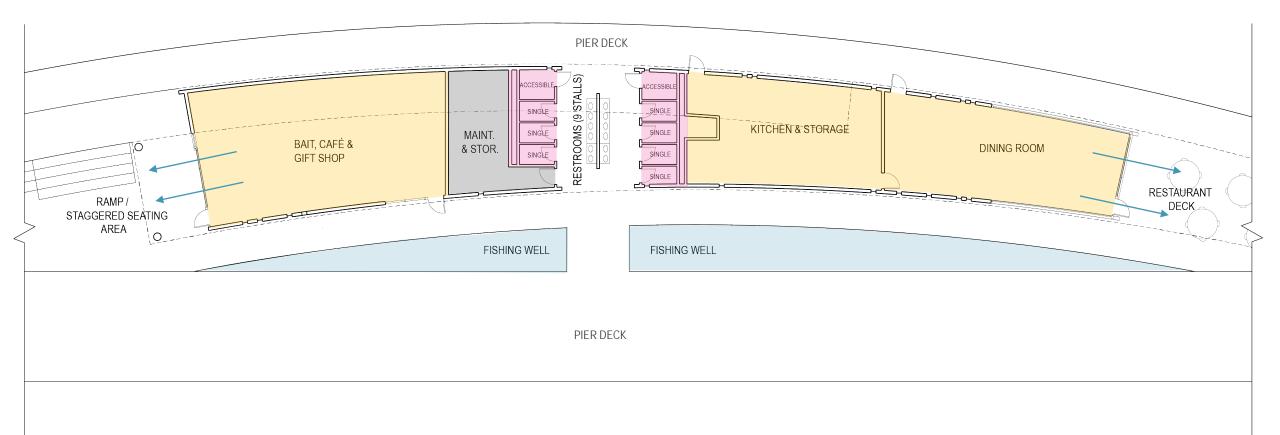




Building Floor Plan

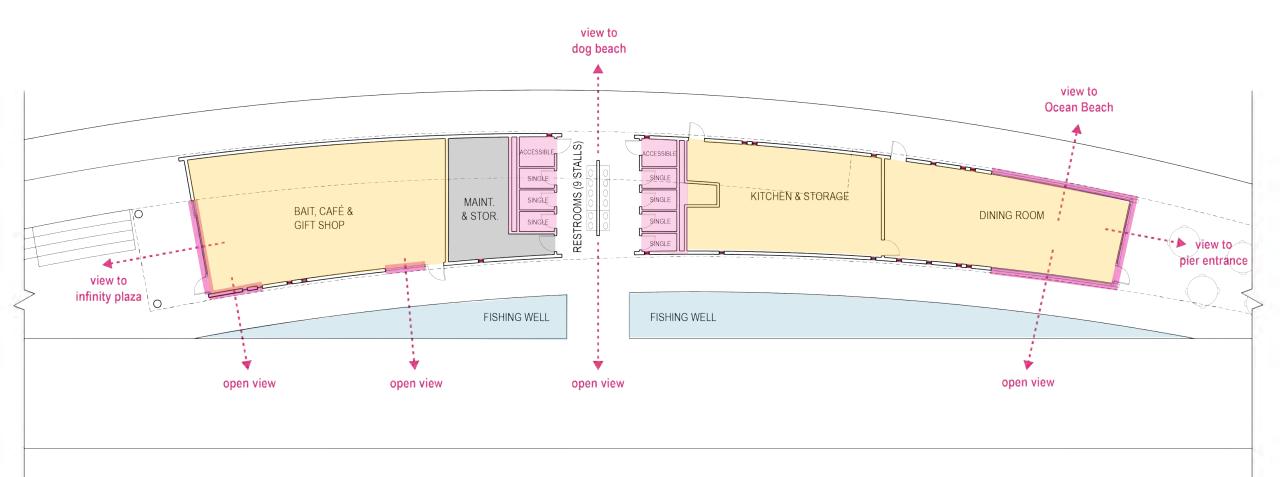
Existing Pier Building Area | 2,500 SF

Preferred Concept Building Area | 4,000 – 4,500 SF





Panoramic & Slot Views































What's still to come?

- Refine Preferred Concept based on feedback (in-person and the online survey)
- Detailed design and a deeper dive into sustainable strategies (building techniques, materials, etc)
- Additional retail analysis (continue to work with the various City agencies)
- Public Art part of the City's Public Art Program



OCEAN BEACH PIER RENEWAL PROJECT

Listening Stations





Let us know your thoughts

Please write your comment on a flag and place it on the pier in the appropriate location.

Things to think about:

What is your favorite area or feature of the new pier concept and how will you use it?

What is the best area for active gathering or events?

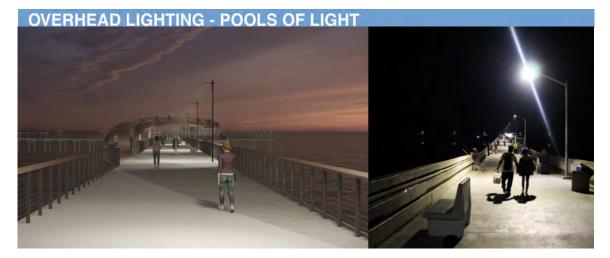
What is the best area for reflection and solitude?

Which view is your favorite, ie. beach view, western horizon view, south cliff view, etc.

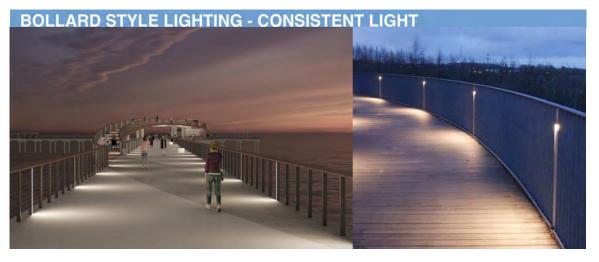
Is there anything you are concerned about with the new pier concept?



Lighting Strategy







ARTISTIC LIGHTING



Interpretation Strategy

Which subjects do you find the most interesting if applied to educational elements on the pier ? (please select up to 3)



Plaza Strategy

Which plaza is the best for gathering?

Which plaza is the best for reflection and solitude?

Which plaza design best emphasizes the ocean experience?



UPPER PLAZA AND INFINITY EDGE



STEPPED TERRACE



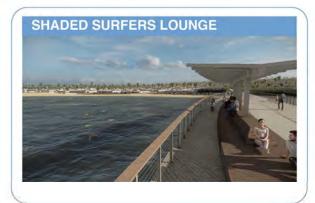
AMPHITHEATER AND OCEAN EDGE

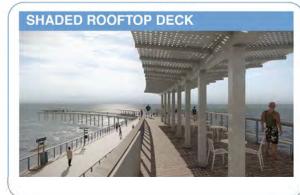
Shade Strategy

Which locations for shade are most beneficial? (please select 1)







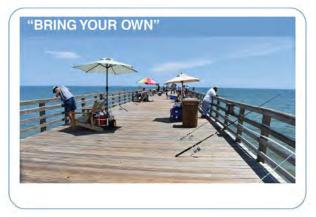


Which shade structure strategy is most intriguing? (please select 1)









Information Stations

Surfing

SURFING @ OB PIER

The Surfers Lounge



The new pier concept includes an overlook area approx. 500' from the shore that is ideal for spectators to watch riders catch waves below.

The overlook is positioned where the old pump station used to be, providing a paddle-out-point reference for surfers.



How does the new pier concept compare



SPACING: 40'-50'





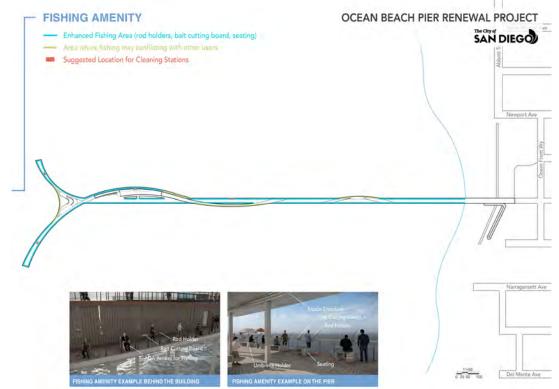






PROPOSED PIER: 155 PILES PILE SIZE: 24: diameter

Fishing



Design Station

- OCEAN BEACH RENEWAL PROJECT



- OCEAN BEACH RENEWAL PROJECT















- OCEAN BEACH RENEWAL PROJECT







Online Survey

If you would like more time to think about what you have see prior to providing feedback, please take the survey online at:

https://www.surveymonkey.com/r/OBPierRenewal_CommunitySurvey4



The survey will be open from April 6th until May 6^{th.}

ocean beach pier renewal project THANK YOU!



