



Summary

City of Pacifica Beach Boulevard Infrastructure Resiliency Project

September 2023 Public Meetings

Introduction

The City of Pacifica held two public meetings in September 2023 for the Beach Boulevard Infrastructure Resiliency Project (BBIRP). Similar information and materials were provided at both meetings which occurred as follows:

- In-person meeting: September 13, 2023, 6:00 p.m. – 8:00 p.m., Pacifica Community Center, 540 Crespi Dr, Pacifica, CA 94044.
- Virtual meeting: September 27, 2023, 6:00 p.m. – 8:00 p.m., held via Zoom.

This document provides a summary of both events. The slides presented during the September 13, 2023, in-person meeting are available [here](#). A recording of the September 27, 2023, virtual meeting is available [here](#).

Welcome, Introductions, and Agenda Review

City of Pacifica Councilmember Mary Bier opened the meeting by welcoming attendees and thanking the BBIRP Project Team for their continued efforts on the Project.

City of Pacifica Councilmember Christine Boles highlighted the opportunities presented by the BBIRP to create a unique space for residents and visitors, protect the city's interconnected infrastructure from sea level rise and climate change impacts, and maintain Beach Boulevard's unique, vibrant, and historical character. Boles also reminded attendees that the BBIRP project is a City Council priority.

Katie DeLeuw, Kearns & West Facilitator, welcomed attendees and reviewed the meeting objectives which included:

- Provide details on the Preliminary Design Process for the BBIRP.
- Explain rationale on major design criteria and elements.
- Gather feedback and input on desired features, amenities, aesthetics, and themes.
- Provide opportunities for the public to engage with City staff and the Project Team.

A full list of attendees from the September 13 and September 27 meetings can be found in **Appendix A** and **Appendix B** respectively.

Overview of Design Criteria

Aaron Holloway, Senior Engineer at GHD, presented an overview of the design criteria for the BBIRP. The presentation on design criteria emphasized the critical considerations for the project, spanning a 50-year design life, resilience against extreme storms, and the capacity to withstand a 2-foot sea-level rise, among other factors. Notably, sea-level rise projections spanning 2-3.5 feet over the next five decades



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were discussed, emphasizing the need to ensure infrastructure can adapt to these changes. Following analysis from Phase 1, these considerations informed the development of three distinct wall alignment alternatives for the South Wall section of the Project. These South Wall alternatives were assessed through a multi-criteria analysis (MCA) to determine their technical performance, financial costs, and environmental impacts. The results of the MCA indicate a recommendation for pursuing Alternative 3 which would entail removing the current seawall, building an elevated trail, and implementing nature-based erosion protection solution using cobble and coarse grain materials. This alternative is recommended given its likelihood of regulatory and funding support, reduced financial burden, and mitigation of future complications associated with leaving the existing infrastructure in place.

Wave Runup and Overtopping Analysis

Louis White, Principal Coastal Engineer at ESA, presented an overview of wave runup impacts to the BBIRP and the results of GHD's wave overtopping analysis. The presentation explained wave runup as waves rushing onto the shore or structures and overtopping as waves breaking over the seawall, potentially causing flooding. These events occur during storms, high tides, and even low water levels with big waves. The protection level of the current seawall was described as marginal, with recent storms depositing sand over the seawall, resulting in varying wall heights. Coastal modeling is being used to determine the optimal wall height, considering the trade-off between flood risk reduction and visual impacts, with design alternatives under consideration. The presentation also emphasized the importance of balancing wall height with other needs and avoiding unintended consequences. Ongoing data collection, using an offshore buoy for wave and water level data, informs structural and elevation decisions.

Beach Boulevard Features and Amenities

Lucas Piper, Landscape Architect at GHD, presented an overview of the BBIRP proposed features and amenities that are being considered for the Project. These include the types of public amenities (e.g., wall materials, signage, public art installations) that are being considered for the entirety of the Project as well as its three subsections (North Promenade Plaza, Pier Plaza, South Promenade Plaza). GHD is currently assessing two themes, Bohemian coastal and Modern, in which these themes would be designed in. Piper noted that, ultimately, there is the potential to integrate components from design themes. Additionally, public amenities would incorporate design themes that align with those from other planning efforts within Pacifica, such as the Sharp Park Specific Plan.

Upcoming Engagement Opportunities & Next Steps

DeLeuw concluded the presentation portion of the meetings by reviewing project next steps and reminding attendees about upcoming events and opportunities to engage with project staff:

- Visit the [project website](#) to:
 - Find Phase 1 summary materials.
 - Sign-up for the project email list.



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- Find upcoming opportunities to provide input and engage with the Project Team:
 - Mid-September: Virtual survey to gather feedback on design features and amenities.
 - September 23 and 24: Popup tabling event at Pacifica Fog Fest
 - September 27: Virtual meeting to discuss design features and amenities.
 - October 11 and 17: Virtual Office Hours
 - October 14: Pacifica Pier Popup Tabling

An overview of the proposed Phase 2A engagement and technical timeline is provided in Figure 1 below.

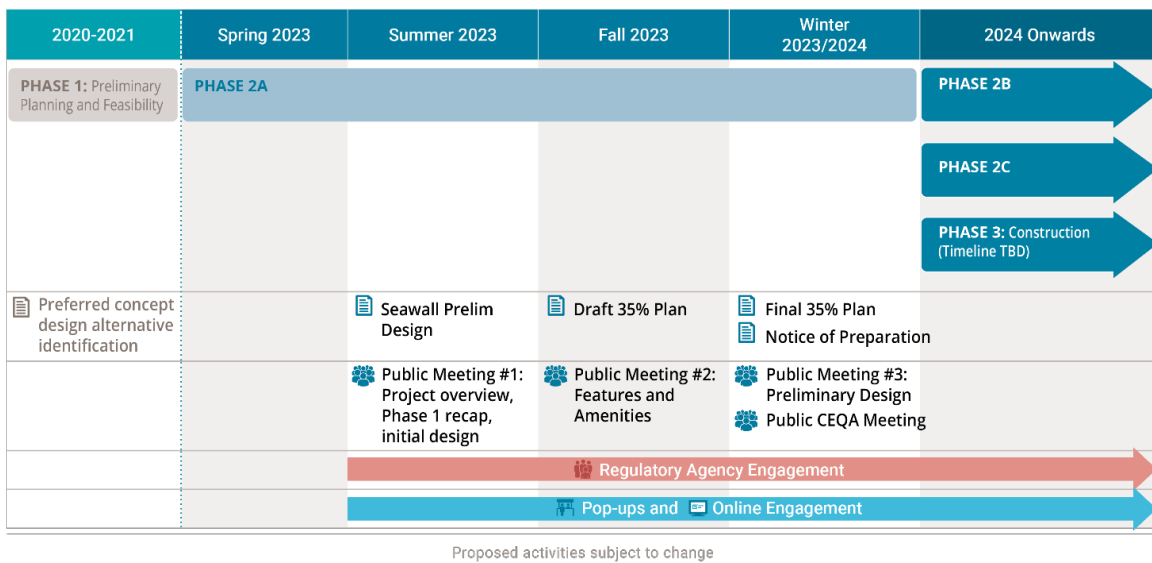


Figure 1: Proposed BBIRP Phase 2A Timeline

Public Feedback Received

September 13, 2023

During the September 13, 2023, in-person meeting, participants were invited to engage with the Project Team at the information stations around the room. The feedback collected through conversations between participants and staff can be found in **Appendix C**. Key themes of this verbal feedback are listed below.

- Status of securing and sources of project funding beyond Phase 2A.
- Considerations for the South Wall alternatives under consideration pertaining to:
 - Environmental factors including regulatory requirements and potential effects to adjacent shoreline and the Sharp Park Golf Course.
 - Financial considerations, primarily, initial costs and those associated with long-term maintenance.
 - Coordination with other entities and processes, such as future plans for the Sharp Park Golf Course and stormwater management along Clarendon Road.
- Extent of visual impacts resulting from increased height of the seawall.



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- Availability of parking throughout the Project area.

Participants also provided written feedback on desired types of and locations for public amenities as well as their preferences for design themes. This feedback can be found in **Appendix D**.

September 27, 2023

During the virtual meeting on September 27, 2023, participants were invited to engage with the Project Team through multiple Question & Answer sessions. A summary of the questions posed, and their corresponding answers, can be found in **Appendix E**. A summary of results collected through a series of virtual polling exercises is available in **Appendix F**.



Appendix A: September 13 Meeting Attendance

Name	Affiliation
Bob Boles	Resident
Ron Francis	Resident
Peter Garenani	Resident
Nadia Hamenco	Resident
David Leal	Resident
Suzanne Moore	SMC GOP
John Moresco	Resident
Ed Ochi	Resident
Chris Redfield	Resident
Robine Runneals	Resident
Scott Shoemaker	Resident
Remi Tan	Resident
Rob Tung	Resident
Frank Vella	Resident

Project Team

Name	Affiliation
Councilmember Christine Boles	City of Pacifica
Councilmember Mary Bier	City of Pacifica
Lisa Petersen	City of Pacifica
Roland Yip	City of Pacifica
Tom Hessel	GHD
Aaron Holloway	GHD
Lucas Piper	GHD
Nick Sadrpour	GHD
Elijah Davidian	ESA
Louis White	ESA
Katie DeLeuw	Kearns & West
Marlys Jeane	Kearns & West
Matt Marvin	Kearns & West
Santiago Vazquez Garcia	Kearns & West



Appendix B: September 27 Meeting Attendance

Name	Affiliation
Cindy Abbott	Resident
Jenifer Behling	Resident
David Broussal	Resident
Samuel Casillas	Resident
Kimberly Finale	Resident
Laurie Gaggero	Resident
Alan Grinberg	Resident
Jeff Guillet	Resident
Mark Hubbell	Resident
Jim Kremer	Resident
Melani Marquez	Resident
Margo Meiman	Resident
Patricia Richman	Resident
Bob Rouse	Resident
Arka Samanta	Resident
Alok Sonthalia	Resident
Nancy Tierney	Resident
Sue Vaterlaus	Resident
Makena Wong	OneShoreline

Project Team

Name	Affiliation
Councilmember Christine Boles	City of Pacifica
Councilmember Mary Bier	City of Pacifica
Lisa Petersen	City of Pacifica
Roland Yip	City of Pacifica
Tom Hessel	GHD
Aaron Holloway	GHD
Lucas Piper	GHD
Nick Sadrpour	GHD
Elijah Davidian	ESA
Louis White	ESA
Katie DeLeuw	Kearns & West
Marlys Jeane	Kearns & West
Matt Marvin	Kearns & West



Appendix C: Feedback Collected at the September 13 Meeting Information Stations

This appendix summarizes key themes the Project Team discussed with meeting participants and is organized by the information station from which the input was collected. It is not intended to fully document every conversation that occurred or serve as a transcription of any individual conversation.

Station 1: BBIRP Overview and Phase 1 Findings

- Anticipated timing of future Project phases and overall completion.
- Funding secured to date to complete remaining project phases.
- The relationship between the Project and the City's Local Coastal Land Use Plan (LCLUP) update.

Station 2: BBIRP Design Criteria

- Means in which the California Coastal Commission has/will be engaged.
- Sources of Project funding beyond Phase 2A.
- Materials proposed for seawall and strategies for extending design life beyond 50 years.
- South Wall Alternatives:
 - Environmental factors including regulatory requirements and potential effects to adjacent shoreline and the Sharp Park Golf Course.
 - Financial considerations, primarily, initial costs and those associated with long-term maintenance.

Station 3: Share Your Feedback on Public Features and Amenities

- Desire for additional and larger bump outs along the seawall for seating and respite from the main promenade path.
- Suggestions for:
 - Raising the two-way bike path at the southern end of the Project area and removing some of the existing railing in that area.
 - Adding additional parking adjacent to the Project area.
 - Designated locations for food trucks.
 - Ensuring coordination with other entities and processes, such as future plans for the Sharp Park Golf Course and stormwater management along Clarendon Road, in designing elements on the southern end of the Project area.
- Concerns related to:
 - Corrosion of railing type, regardless of materials used.
 - Amount of parking available.
 - Obstruction of views resulting from increased wall height.



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Appendix D: Place-Based Feedback Collected at the Open House

This appendix includes a transcription of the place-based feedback provided by meeting attendees on aerial images of the Project area and discussed with Project Team members during September 13, 2023, public meeting. Participants were also provided with sticky dots to indicate their preferences between the Bohemian Coastal and Modern categories for possible material and furnishing themes for public features and amenities. The Project Team will consider this feedback as they move forward with Project design and engineering during Phase 2A.

Bohemian Coastal Board #1



Figure 2: Public feedback on Bohemian Coastal Board #1

Feedback on Bohemian Coastal Board #1

- Wall materials
 - Nine dots indicating the public’s preference for this design theme category.
 - Zero written comments.
- Art installations
 - Nine dots indicating the public’s preference for this design theme category.



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- Three written comments:
 - Public art example created by the community...involve the local art community on planning these!
 - Excellent colors. Street murals are a great idea!
 - Ocean themed street murals would be beautiful!
- Lighting
 - Eight dots indicating the public's preference for this design theme category.
 - One written comment:
 - Lights that won't oxidize.
- Signage:
 - Four dots indicating the public's preference for this design theme category.
 - One written comment:
 - No Cor-Ten!!

Bohemian Coastal Board #2

Bohemian Coastal

SHARE YOUR FEEDBACK! We are seeking your feedback on your preference for materials and overall visual character and theme for furnishings and amenities. Please see additional instructions below!

SITE FURNISHINGS

RAILING / FENCE

PAVING / SURFACES

Instructions:

1. Please collect seven dots and place them next to your preferred theme for each category (column).
2. All dots can be placed next to one theme or divided amongst the three themes.
3. Examples were chosen to provide 'feel' for each theme; however, if you really like a specific example, please note it with a sticky note

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Figure 3: Public feedback on Bohemian Coastal Board #2



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Feedback on Bohemian Coastal Board #2

- Written comments not attributable to a specific design theme category.
 - People are selecting individual images, not categories.
 - Pick materials that weather naturally + no maintenance.
- Site furnishings:
 - Ten dots indicating the public's preference for this design theme category.
 - Four written comments:
 - Would like seating with backs.
 - I like these but they won't survive.
 - Seating that won't wash away! Yes!!
 - No open trash. Need recycling, too.
- Railing/Fence:
 - Three dots indicating the public's preference for this design theme category.
 - One written comment:
 - No – rusting + not to code.
- Paving/Surfaces: 12 dots
 - Twelve dots indicating the public's preference for this design theme category.
 - Four written comments
 - Cobble stone for planters looks great. Rustic beach look.
 - Good for the face of planters but not for walking on – ADA.
 - It's very important that anyone can walk the new promenade – ADA.
 - Great use of colorful tile – more of this!



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Modern Board #1



Figure 3: Public feedback on Modern Board #1

Feedback on Modern Board #1

- Wall Materials
 - Twelve dots indicating the public’s preference for this design theme category.
 - One written comment:
 - Wherever you can, a curved wall in places would help direct the wave back out.
- Art Installations:
 - Seven dots indicating the public’s preference for this design theme category.
 - One written comment:
 - Colorful Public Art Opportunities: sea life murals + tiles used.
- Lighting Options:
 - Six dots indicating the public’s preference for this design theme category.
 - One written comment:
 - I like this concept but not sure if lighting is bright enough.
- Signage:
 - Four dots indicating the public’s preference for this design theme category.
 - Zero written comments.



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Modern Board #2



Figure 4: Public feedback on Modern Board #2

Feedback on Modern Board #2

- Two general written comments:
 - People are selecting specific images not categories
 - Pick materials that weather naturally and do not need maintenance
- Site Furnishings:
 - Eleven dots indicating the public's preference for this design theme category.
 - Zero written comments.
- Railing/Fence:
 - Six dots indicating the public's preference for this design theme category.
 - One written comment:
 - Nice but run wires vertically – kids will climb and they sag.
- Paving/Surfaces:
 - Four dots indicating the public's preference for this design theme category.
 - Zero written comments.



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Full Promenade Concept Map

Feedback on Full Promenade Concept Map

- North Plaza Concept Written Comments
 - Since this best viewing spot for 360 degree north of the pier, please consider expanding or building a viewing.
 - Add overlook view areas each street end (5 total).
 - Lighting that won't oxidize.
 - Needs indestructible seating.
 - Colorful public art opportunities. Sea life themed murals + tiles used.
 - This area would be a good "overflow" parking area for events like Fog Fest. And in the rest of the year would be a great place for Farmer's Markets, Arts + Crafts booths, food trucks on weekends.
- Pier Plaza Concept Written Comments
 - Like tabletops to calm traffic.
 - Needs indestructible seating.
 - Lighting that won't oxidize.
 - Hybrid means sand should be over the rocks at north.
 - Figure out ways to discourage bicycles on promenade.
- South Plaza Concept Written Comments
 - Design alternative #3 is definitely the best!
 - Bike lane seems unnecessary.
 - Develop a parking center and venue.
 - More bike lane and promenade toward ocean a few feet to add soft edge parking and "hide" the seawall.
 - Planted berm on both sides.
 - Picnic tables + seating that won't wash away – lighting that won't oxidize.
 - Colorful public art opportunities sea life theme, murals + tiles used.
 - Have bike lane on both sides.



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North Promenade Plaza Concept Board Written Comments

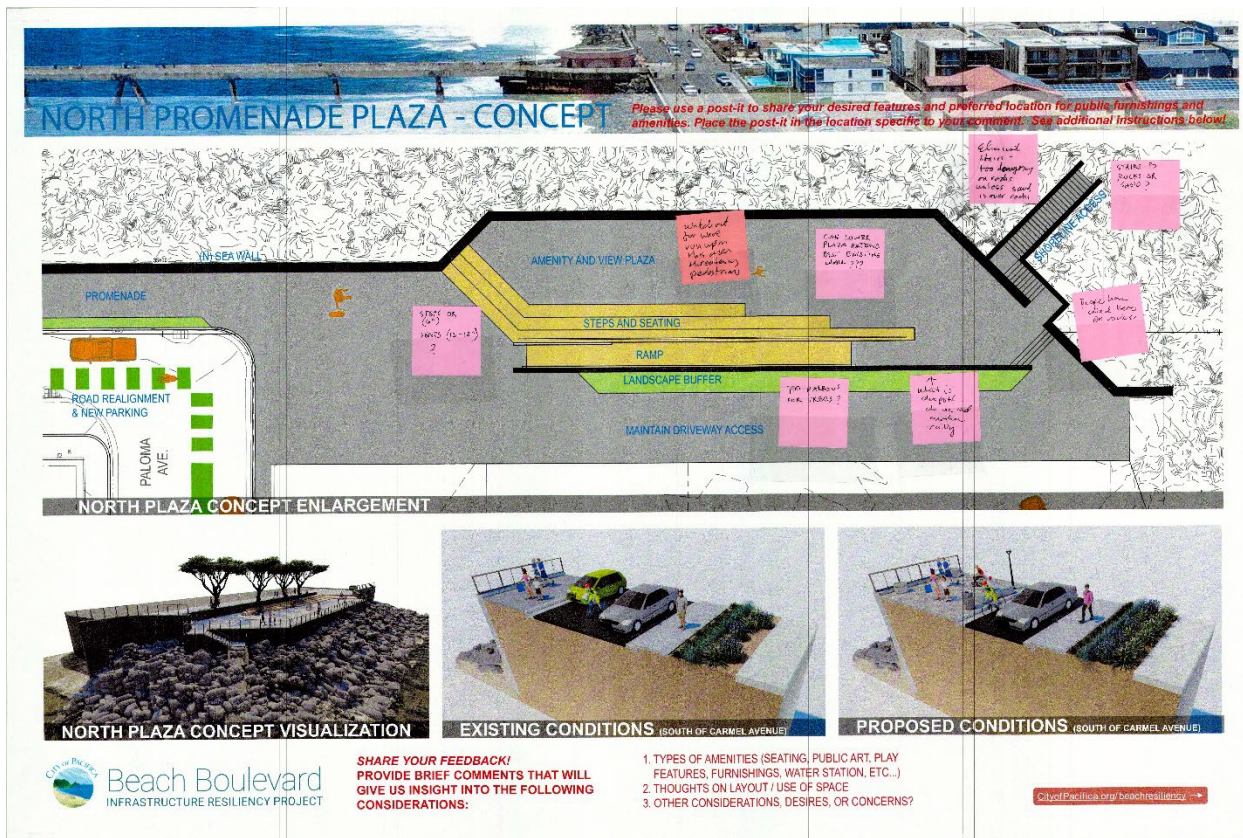


Figure 5: Public feedback on North Promenade Plaza Concept Board

Feedback on North Promenade Concept Board

- Steps (6") or seats (12-18")?
 - **Note:** This is a combination of both, they are elongated steps which transition into seating/steps with a maximum seat height of 18"
- Watch out for wave run up on this area, threatens pedestrians.
- Can lower plaza extend past existing wall???
 - **Note:** This concept attempts to balance coastal views and visitation amenities based upon changes to those resources with the need to increase wall height along the corridor. The design proposes a minimal offset seaward of the general seawall profile to provide additional viewshed and recreational amenities.
- Eliminate stairs – too dangerous on roads unless sand is over rocks.
- Stairs to rocks or sand?
 - **Note:** The goal is to provide enhanced beach access to the northern side of the project area. Currently a minor pocket beach exists to the north, however no formal access point exists. While this concept shows stairs quasi-perpendicular from the lower plaza, this design will continue to be developed likely resulting in an accessway that follows



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alongside the seawall rather than jutting outward from it. This initial rendering attempts to illustrate the stairs being integrated with the revetment. The Project Team is working to develop a design that best incorporates the accessway into a more natural aesthetic while prioritizing safe access. The hope is to have stairs that can support access to the sandy beach to the north of the project area, however, similar to the existing condition of the current stairs near the Pier, actual accessibility will depend on the state of the beach profile, tide, and wave conditions at time of use.

- People have died here on rocks.
- What is drop off – do we need another railing?
 - **Note:** As illustrated in the plan view, this design includes a ramp that provides enhanced mobility access to the lower plaza. Standard rail and fall protection requirements that meet all required codes will be met as part of all final designs.
- Too narrow for trees?
 - **Note:** Specific dimensions such as width will continue to be determined as the project design progresses.

Pier Plaza & Access Concept Board Written Comments

PIER PLAZA & ACCESS - CONCEPT

Please use a post-it to share your desired features and preferred location for public furnishings and amenities. Place the post-it in the location specific to your comment. See additional instructions below.

PIER PLAZA CONCEPT ENLARGEMENT

PIER PLAZA CONCEPT VISUALIZATION

EXISTING CONDITIONS (SOUTH OF SAN JOSE AVENUE)

PROPOSED CONDITIONS (SOUTH OF SAN JOSE AVENUE)

SHARE YOUR FEEDBACK! PROVIDE BRIEF COMMENTS THAT WILL GIVE US INSIGHT INTO THE FOLLOWING CONSIDERATIONS:

1. TYPES OF AMENITIES (SEATING, PUBLIC ART, PLAY FEATURES, FURNISHINGS, WATER STATION, ETC...)
2. THOUGHTS ON LAYOUT / USE OF SPACE
3. OTHER CONSIDERATIONS, DESIRES, OR CONCERNS?

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Figure 6: Public feedback on Pier Plaza & Access Concept Board



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Feedback on Pier Plaza & Access Concept Board

- Stairs to where? Rocks? Or to sand?
 - **Note:** See answer above.
- Eliminate stairs to rocks dangerous unless sand over rocks (hybrid).
- Are stairs necessary? They are dangerous.
 - **Note:** See answer above.
- Watch out for wave run up threatening pedestrians.
- Delete railing.
- If we put in a bike lane, can we remove the one on Palmetto?
 - **Note:** The bike lanes on Palmetto are out of scope and not a part of this project. They are also a portion of the overall bikeway master plan for the city. Palmetto is a main connection corridor and the bike paths here are an essential connection point to other parts of the city, including the area along Beach Blvd.
- Perhaps no steps down? More access, easier maintenance.
- More bike lane here + much higher.
- Bikes will not want to ride where they can't see ocean – what keeps them off pedestrian path?
 - **Note:** All efforts are being made to provide exclusive bike lanes and road markings away from the promenade to provide pedestrian/bicycle separation. Signage would also be provided to help direct desired usage areas. Ultimately, there is no way to keep bikes off the promenade completely if that's where they desire to ride. However, because we need to raise the promenade in many locations to accommodate the new seawall, it should help to deter cyclists from riding the promenade.
- Landscape for drip over wall.
- Use one wall to brace the other?
 - **Note:** There are some locations where this is possible and that is a method we plan to use, however, this isn't always going to be possible because of grade changes between the road and raised promenade. We also need to take pedestrian and ADA accessibility into consideration in many locations.
- Move bike lane here and make higher?
 - **Note:** See answer above
- Delete rails.



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South Promenade Plaza Board Written Comments

SOUTH PROMENADE - CONCEPT

Please use a post-it to share your desired features and preferred location for public furnishings and amenities. Place the post-it in the location specific to your equipment. See additional instructions below!

SOUTH PROMENADE CONCEPT ENLARGEMENT

AMENITY PLAZA VISUALIZATION

EXISTING CONDITIONS (ELDER LANE)

PROPOSED CONDITIONS (ELDER LANE)

SHARE YOUR FEEDBACK!
PROVIDE BRIEF COMMENTS THAT WILL GIVE US INSIGHT INTO THE FOLLOWING CONSIDERATIONS:

1. TYPES OF AMENITIES (SEATING, PUBLIC ART, PLAY FEATURES, FURNISHINGS, WATER STATION, ETC...)
2. THOUGHTS ON LAYOUT / USE OF SPACE
3. OTHER CONSIDERATIONS, DESIRES, OR CONCERNS?

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Figure 7: Public feedback on South Promenade Plaza Board

Feedback on South Promenade Plaza Concept Board

- Raise bike path higher to top of wall.
- Trap sand so you don't need railing if sand levels drop.



Appendix E: Q&A from the Virtual Public Meeting

This appendix captures questions and comments submitted by participants as well as corresponding responses from the Project Team during the September 27, 2023, virtual public meeting.

Overview of Design Criteria Q&A

- Question (Q): Why was removing the pump station not proposed? Why are we accepting a project that will last less than 50 years? Why is a lower-than-expected sea-level rise analysis being used when we know climate change will increase sea-level rise beyond the projections being considered by the Project Team?
 - Response (R): Removal and relocation of the Sharp Park sewer collection system and pump station was evaluated as part of the "No Project" analysis, included in the [Phase 1 Multi-hazard Risk Assessment](#). Relocation of wastewater infrastructure is not a stand-alone alternative because it doesn't address vulnerabilities to other resources like the Promenade and Beach Boulevard which would experience damage from erosion and flooding if the coastal protection strategy failed. Relocation or replacement of city owned utility infrastructure will be considered when a particular asset approaches the end of its useful life and will be informed by the effectiveness of coastal adaptation strategies implemented along the Beach Boulevard corridor and updated sea level rise projections. The California Coastal Commission (CCC) has never said they would outright reject a seawall. The Project Team believes shoreline protection is warranted here. The south end of the Project area has the space and is a logical place for nature-based solutions. The California Ocean Protection Council is currently updating the state's sea-level rise guidance and recommendations, so we need to evaluate the costs and benefits of now versus the future. New research from the National Oceanic and Atmospheric Administration has removed the upper end of the extreme sea level rise scenario from consideration this century.
- Q: What is the beach nourishment material and where is it coming from?
 - R: While this will not be discussed in detail today, the Project Team is looking at what resources are available. Potential sources for sand could be coming from inland sources or from offshore borrow sites.

Wave Runup and Overtopping Analysis Q&A

- Q: We keep talking about a new sea wall but why are we not considering the wave impact of storm surges on the north and south ends of the Project? How are we analyzing that? The Golden Gate National Recreation Area and unprotected homes north of the project – have they been consulted?
 - R: We have not done specific outreach to adjacent property owners. The analysis of impacts like storm surges will be the next phase of work as we move into the environmental documentation phase of the Project.
- Q: Do we have access to the SOFAR buoy data?



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- R: The Project Team has its own API set up to access the data from some of our servers. While we cannot make it publicly available in real time, the City of Pacifica might be able to get you the data if you need it.
- Q: Is an elevated pathway being considered above the seawall?
 - R: Yes, some elevation alternatives like an elevated promenade are being considered.

Beach Boulevard Features and Amenities Q&A

- Q: Alternative 3 removes the very south-end seawall and makes it just dunes. How is this closing the gap?
 - R: Alternative 3 includes a nature-based erosion protection feature such as a cobble foundation. The gap closure at Clarendon Road intersection is illustrated in this presentation.
- Q: Is the Project considering bike traffic going both ways? It would be better to make the promenade wider to accommodate mixed traffic, like it is now, and not make a dedicated southbound only lane.
 - R: Based on the current width and orientation of the roadway, it would be unsafe to have two-way lanes for bikes. On the southern end, this can be accommodated, but going north it can only be single direction. There is a goal to tie into the North Sharp Park Specific Plan which includes greater bike mobility. If we were to integrate two-way bike lanes on the promenade, it results in reduced pedestrian access. We have to consider different tradeoffs, and no final decisions have been made.
 - R: Beach Blvd. is a one-way street and there is no room at the Northern end of the promenade to have a protected two-way bike lane. As such, we are considering a shared bike path that would also accommodate vehicles. The Project Team assumption is that bikes would follow the traffic rules at the Northern end and hopefully the raised promenade would help keep bikes off the promenade. We are considering two-way bike traffic at the southern end of the Project area as there is room to accommodate this.
- Q: What about the parking lot and empty buildings across the street from the pier? What planning is going into these spaces? Could this be a designated space for food trucks? Public access to the lot would be preferred to it being a dedicated space for car parking.
 - R: The locations you are describing are the council chambers and the old site of the water treatment plant. Those are outside of the purview of this project so we can take this discussion offline.
- Q: Why would wall height need to vary between the northern and southern portions of the Project area?
 - R: The existing wall and Beach Blvd. are not the same elevation across the entirety of the Project area. There are also some changes in alignment across the area. As the wall generally moves inland towards the south end, we can achieve hazard protection with a lower wall height, as well as reduce any visual impacts.
- Q: Is it possible to use water fill stations instead of drinking fountains to discourage use of single use plastic water bottles?



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- R: Yes, we could consider combined water features that offer both water filling and ability to drink from the feature.



Appendix F: Polling Results from the Virtual Public Meeting

During the September 27, 2023, virtual public meeting, attendees were asked to participate in a series of virtual polling questions. This appendix captures the results of these polling questions. At their own discretion, not all attendees participated in each polling question.

1. Which of the following best describes your connection to the City of Pacifica? Select all that apply. (12 participants participated in this poll)
 - a. I live here: 10
 - b. I work here: 2
 - c. I own a business here: 2
 - d. I own property here but do not live or work here: 2
 - e. I visit Pacifica: 1
2. If you live in Pacifica, what neighborhood do you live in? (11 participants participated in this poll)
 - a. Fairmont: 0
 - b. Pacifica Manor/Edegemar: 2
 - c. Westview/Pacifica Highlands
 - d. Skyride: 0
 - e. Sharp Park: 7
 - f. Linda Mar: 0
 - g. Vallemar: 0
 - h. Rockaway Beach: 0
 - i. Sun Valley: 0
 - j. Pedro Point: 2
 - k. Fairway Park: 1
3. How do you envision the future use of Beach Blvd. Promenade? Please select one. (11 participants participated in this poll)
 - a. Pedestrian Uses (such as walking, jogging, etc.): 7
 - b. Biking or other micromobility, such as scooters or skates: 2
 - c. Vehicular (such as driving along Beach Blvd or parking): 2
4. Please select the features and amenities from the list below that you are most interested in seeing along the Beach Blvd. Promenade (select three). (12 participants participated in this poll)
 - a. Beach access: 8
 - b. Trash, recycling, and compost bins: 5
 - c. Public art/decorative paving: 3
 - d. Interpretive signage: 1
 - e. Water stations: 1
 - f. Viewing plazas/platforms and public tower viewers (such as fixed binoculars): 3
 - g. Plantings or other landscaping features: 4
 - h. Lighting: 1
 - i. Pedestrian and bicycle/micromobility connectivity at designated intersections: 8
 - j. Additional parking: 3
5. Please indicate where you feel temporary or permanent restrooms are most needed (select one). (13 participants participated in this poll)
 - a. North Promenade: 0



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- b. Pier Plaza (remodel of existing facilities near the Chit Chat Café): 11
 - c. South Promenade: 2
6. For the North Promenade concept, please select the features and amenities from the list below that you are most interested in seeing (select one). (12 participants participated in this poll)
 - a. Single seating/benches: 5
 - b. Group Seating/picnic tables: 5
 - c. Bike rack: 1
 - d. Play structure: 0
 - e. Public art installation: 1
7. For the Pacifica Pier concept, please select the features and amenities from the list below that you are most interested in seeing (select one). (11 participants participated in this poll)
 - a. Single seating/benches: 6
 - b. Group Seating/picnic tables: 2
 - c. Bike rack: 2
 - d. Play structure: 0
 - e. Public art installation: 1
8. For the South Promenade concept, please select the features and amenities from the list below that you are most interested in seeing (select one). (9 participants participated in this poll)
 - a. Single seating/benches: 2
 - b. Group Seating/picnic tables: 5
 - c. Bike rack: 1
 - d. Play structure: 1
 - e. Public art installation: 0
9. Please indicate your preference for site furnishings. (10 participants participated in this poll)
 - a. Bohemian Coastal: 8
 - b. Modern: 2
10. Please indicate your preference for railing/fencing. (9 participants participated in this poll)
 - a. Bohemian Coastal: 4
 - b. Modern: 5
11. Please indicate your preference for paving/surfaces. (8 participants participated in this poll)
 - a. Bohemian Coastal: 4
 - b. Modern: 4
12. Please indicate your preference for wall materials. (9 participants participated in this poll)
 - a. Bohemian Coastal: 7
 - b. Modern: 2
13. Please indicate your preference for art installations. (9 participants participated in this poll)
 - a. Bohemian Coastal: 4
 - b. Modern: 5
14. Please indicate your preference for lighting options. (10 participants participated in this poll)
 - a. Bohemian Coastal: 6
 - b. Modern: 4
15. Please indicate your preference for signage. (8 participants participated in this poll)
 - a. Bohemian Coastal: 5
 - b. Modern: 3