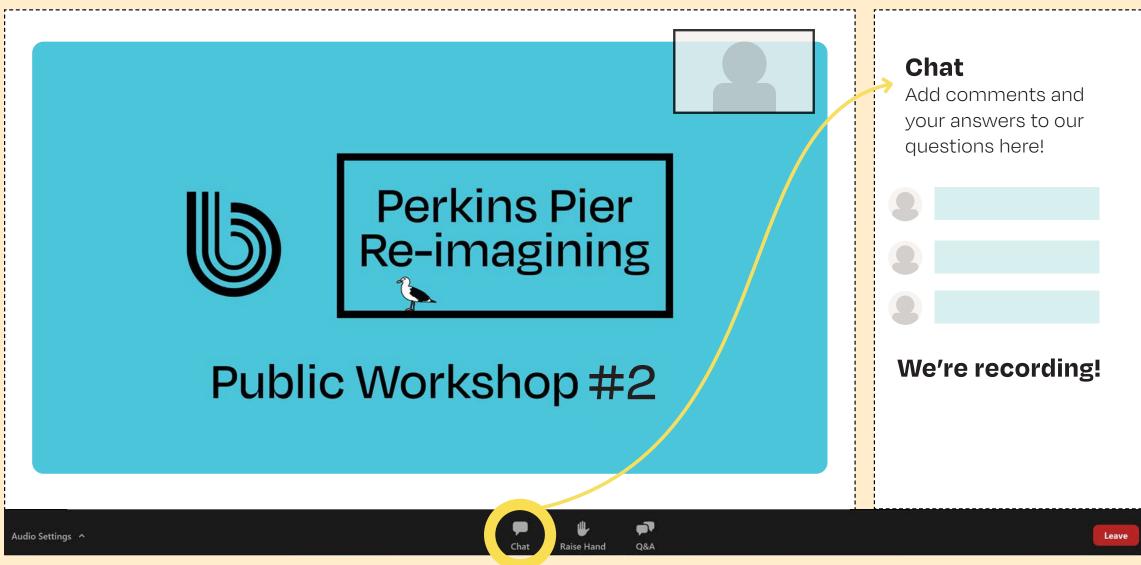
Welcome!

Getting to know Zoom

To start, use the chat feature to tell us your name and how you heard about this workshop.

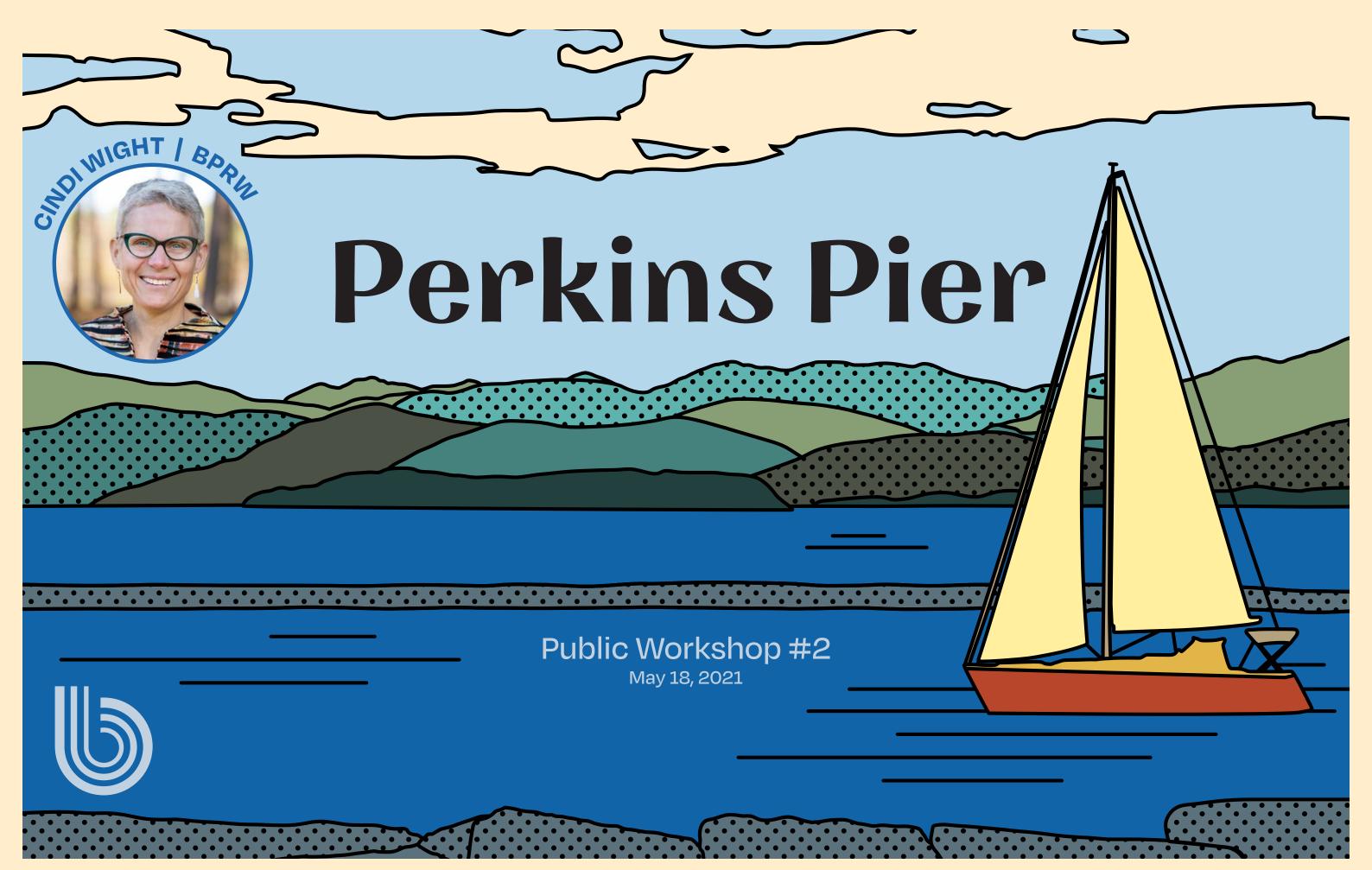




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Have **zoom-related** questions, reach out to Max!

Max Madalinski (802) 881-4000 or mmadalinski@burlingtonvt.gov



Workshop Agenda



- 1. Introductions
- 2. Process and Outreach
- 3. Design Concepts
- 4. Q & A

Poll!

Polls!

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Planning Team

Agency Landscape + Planning

Landscape Architects

Urban Planners

Project Manager

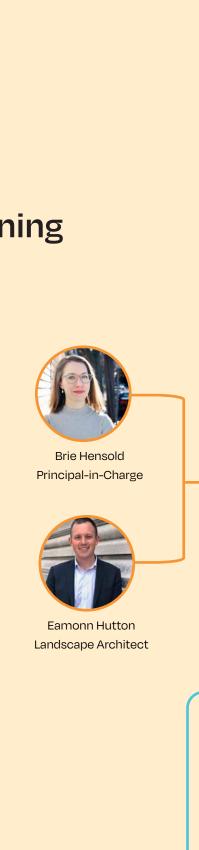
Moffatt + Nichol

Marina Experts

Coastal Engineers

VHB

Environmental Engineers
Civil Engineers
Local Landscape Experts





Agency Landscape + Planning Prime Firm

Landscape Architecture, Urban Design, Engagement





Rhiannon Sinclair Project Manager



Sophie Chien
Urban Designer

VHB

Peter Smiar, PE

Director of Land Development

Kurt Muller, PE

Senior Environmental Engineer

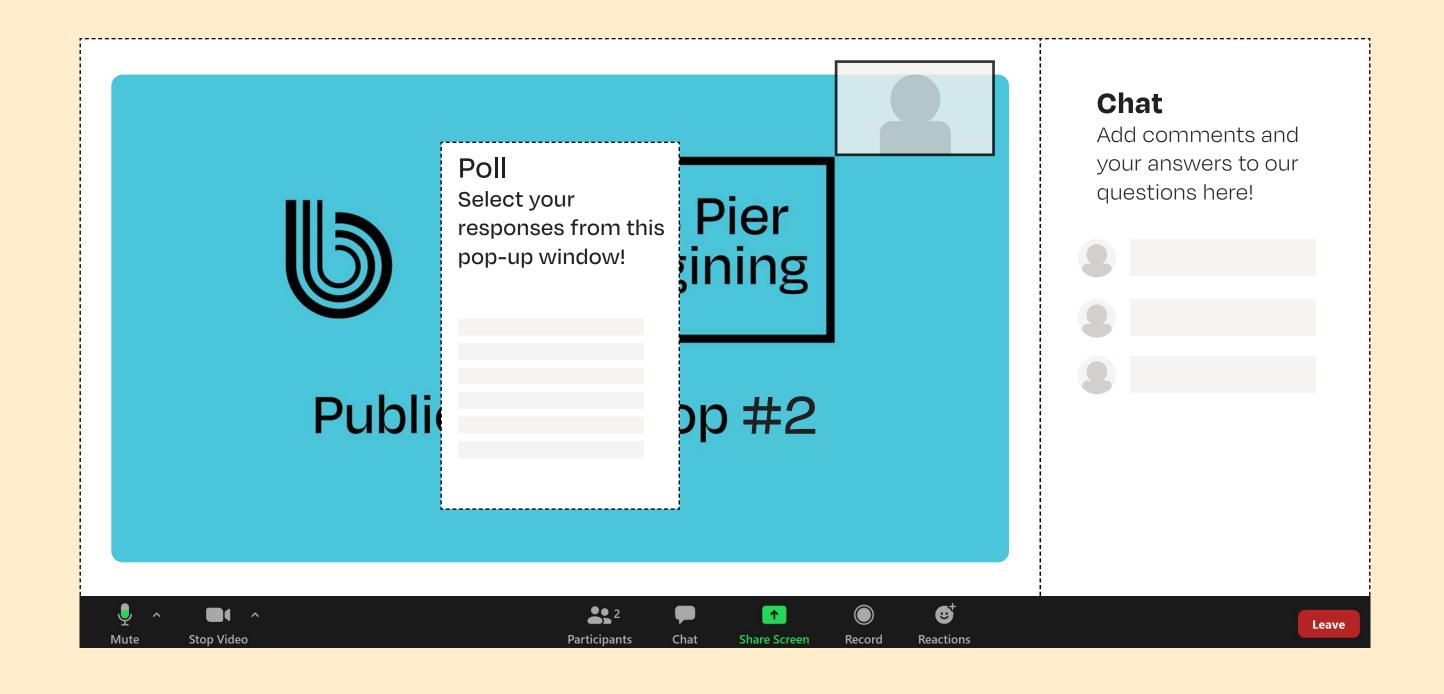
Moffatt & Nichol

Michael Herrman, PE Coastal and Marina Engineer

Manuel Castaño, PE

Senior Structural Engineer





Poll Question #1

Tell us about yourself....how close do you live to Perkins Pier?

A. Within walking distance (½ mile away)

B. Within driving distance (1 mile away)

C. It's a hike, but I live within Burlington

D. Wicked far, I live outside of Burlington



7

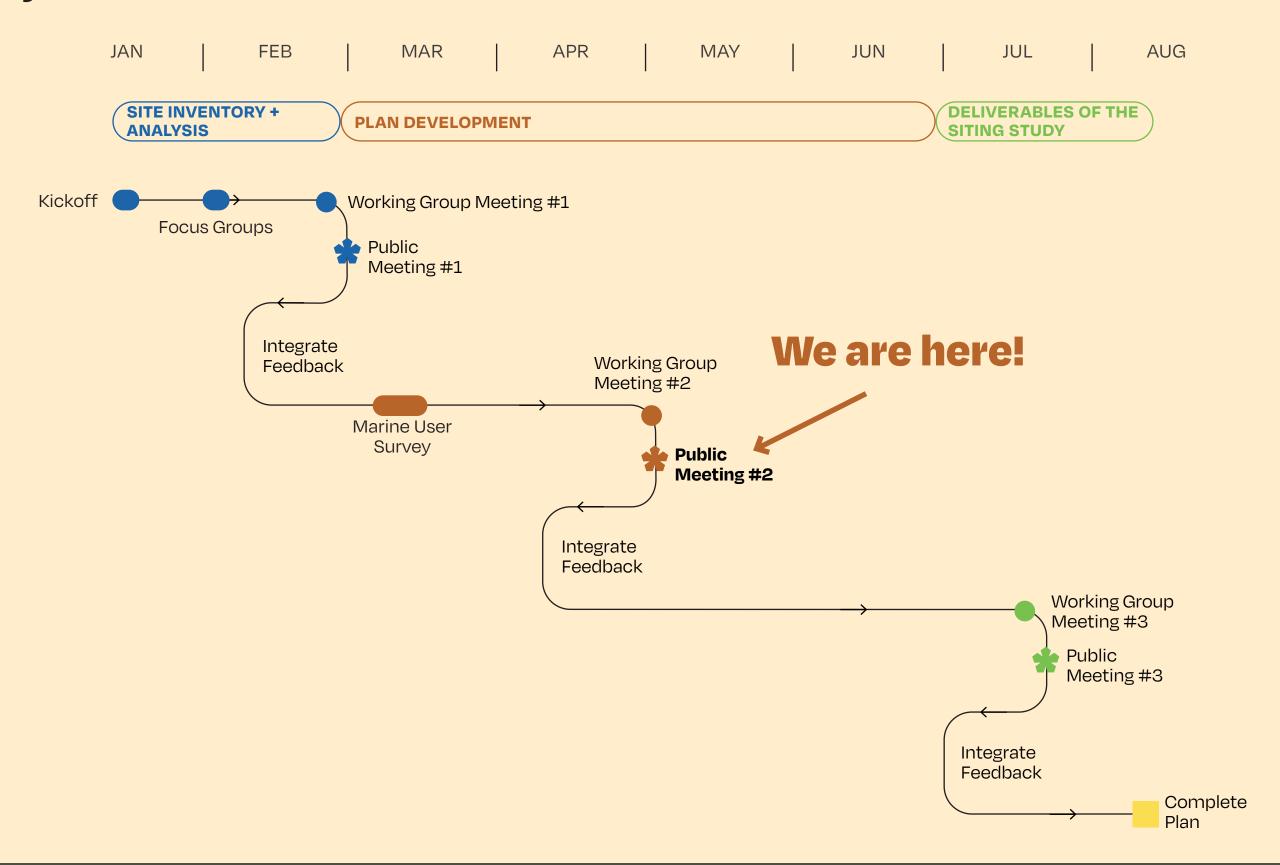
Project Goals

"A unified, water and land-side vision for the public park and marina, identifying amenities or partnerships that integrate economic development, enhance visitor experiences and residents' quality of life."

- Project RFP

Land + Water
Local + Visitor
Park + Marina

Project Schedule



What We Heard

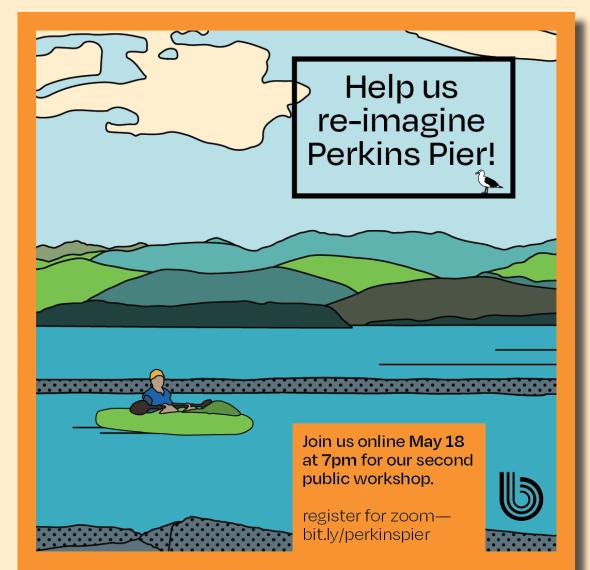
Outreach to Date

SITE INVENTORY + ANALYSIS

- Working Group Kick-off | January 8th
- Focus Groups | February 16th 19th
 - Working Group Review | March 5th
- Public Meeting #1 | March 16th
- Marina User Survey | Completed

PLAN DEVELOPMENT

- Working Group Review | May 5th
 - Public Meeting #2 | Today, May 18th!



Workshop #1

On March 16 we met on zoom to discuss the future of Perkins Pier.

The public workshop included an interactive presentation, including:

- site history
- connectivity
- park and marina conditions
- climate resiliency.

We then took questions about the process, ideas and future aspirations of Perkins Pier.

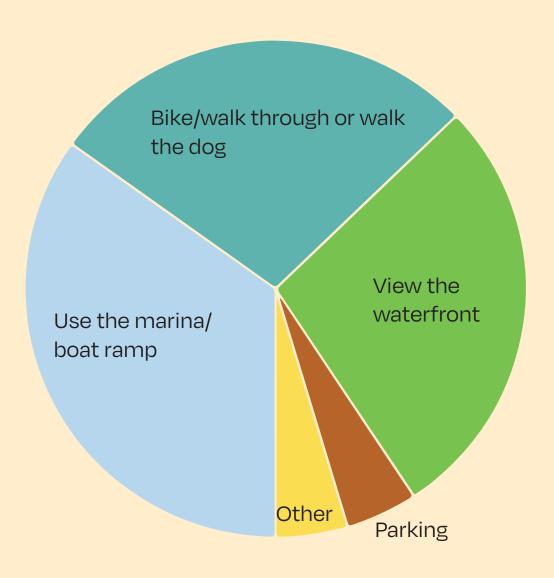
100+ people

130+ questions

70% of attendees were Burlington residents

Poll Results - Attractions

What is the #1 reason you come to Perkins Pier?



"Walking the dog; sitting and looking at the lake; sketching"

"Launching several kayaks for an evening paddle with headlamps and glowsticks"

"Discovered Perkins Pier as a quiet place to walk and social distance during COVID."

"When the weather is a bit warmer I take my lunch break sitting on a bench and enjoying the beautiful lake"

Memories

Poll Results - Amenities

What amenities do you want to add or expand to Perkins Pier?

Food and beverage

Access to the water for small boats and swimmers

Other

Marina improvements

"I would like to be able to safely carry a paddle board or kayak up & down it to access the lake." "More fishing! Maybe workshops with fish and wildlife"

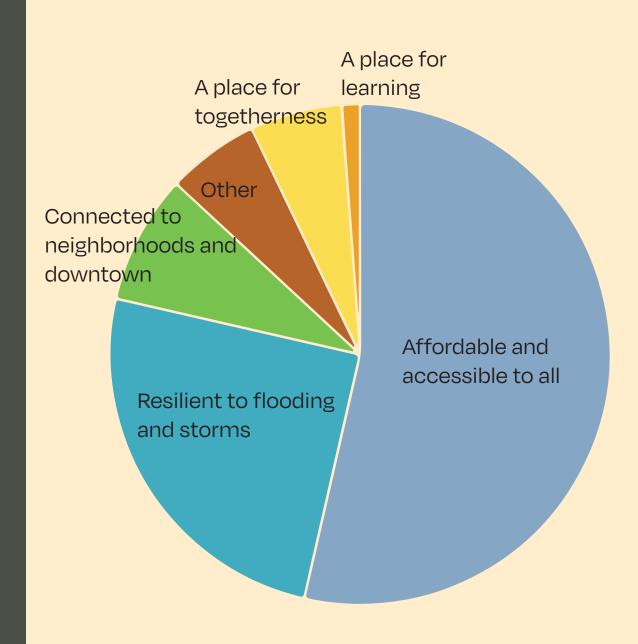
"We can learn here about our amazing history and ecology WHILE we recreate!!"

"I want to see waterfowl and other animal natural habitats retained and preserved."

Park Visions

Poll Results - Top Priorities

What should be the number one priority of Perkins Pier?



"I think Lake Health as a value is more specific beyond runoff and education, that there is a true value of restoring the health of the water"

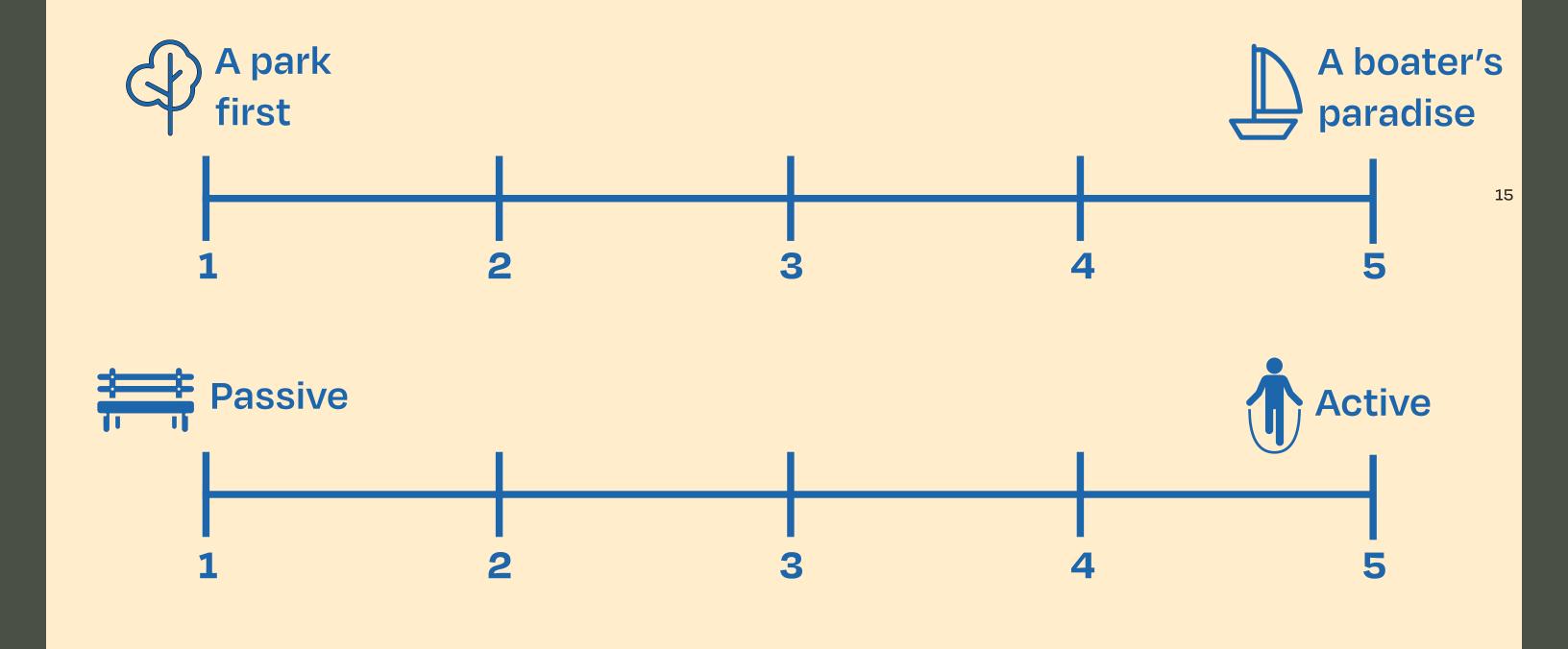
"Whatever is done needs to have a plan for long-term care and maintenance!" "It is nice to have a quiet, low key park on the water."

"Love all the nature-based solutions and native plants being included while providing the recreational activities!"

Values

Poll Question #2

What do you want the future Perkins Pier to be?





Program + Scale



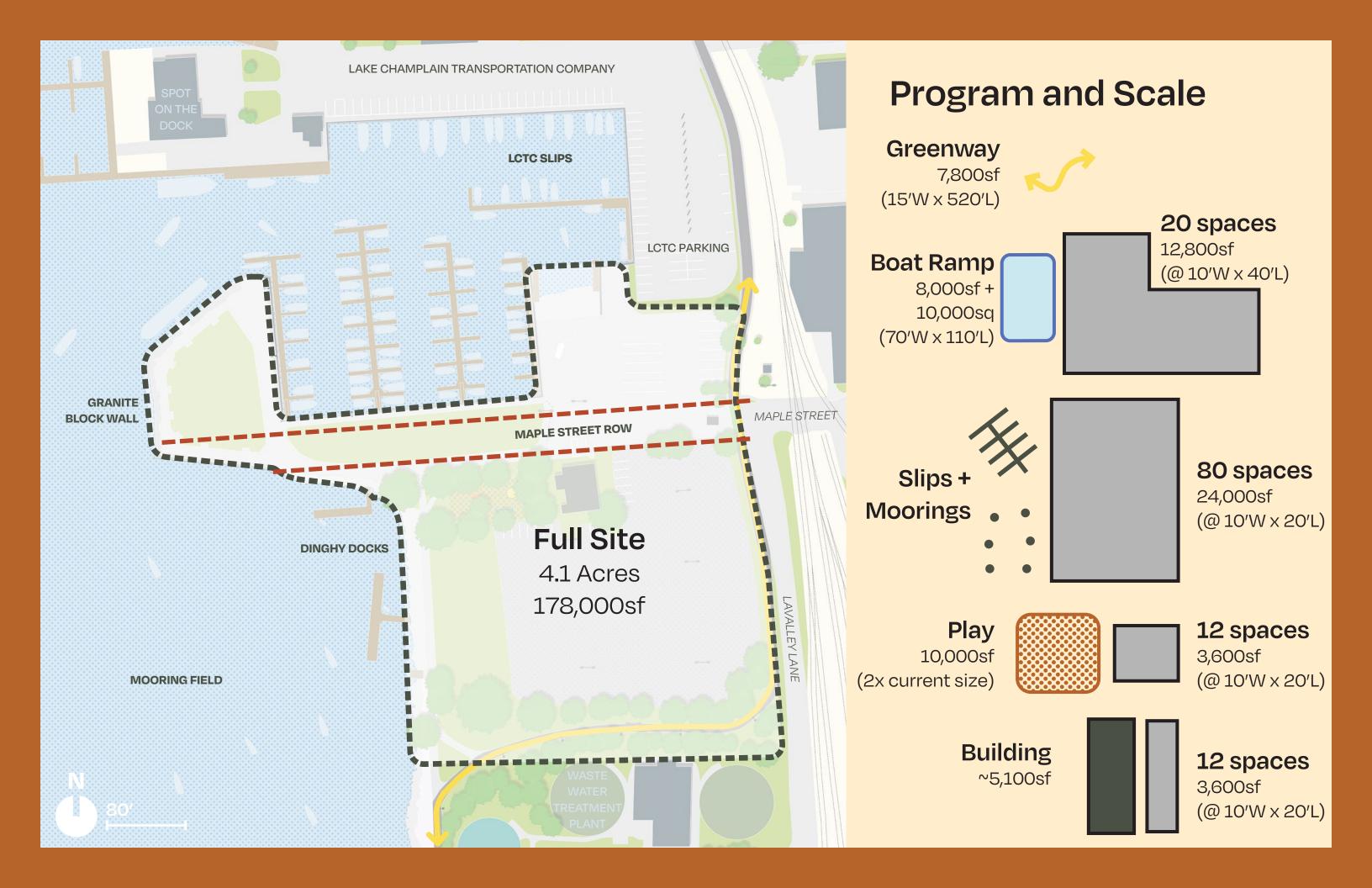
Fixed and Flexible

Fixed: some features need to remain the same and/or are being expanded on site

- Contaminated soils
- Lake view
- Marina Capacity
- New steel sheet pile wall
- WWTP plans to expand
- LaValley Lane
- Maple Street ROW
- Dedicated trailer parking (LWCF)

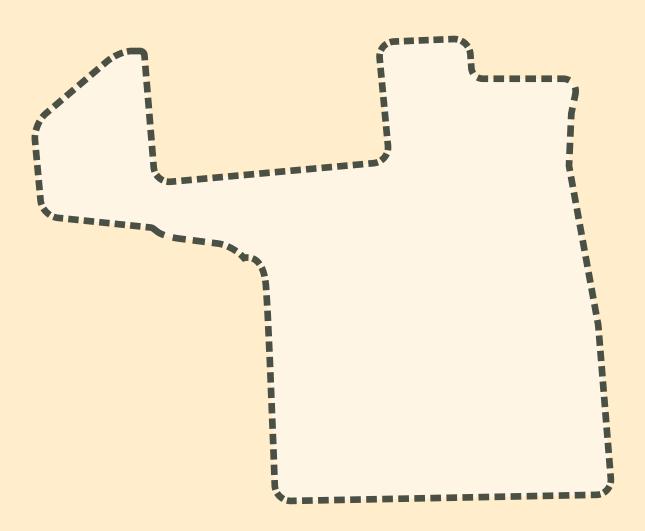
Flexible: other features can be adapted in the future design

- Bike path
- Lyman Building
- Dinghy docks
- Stone and wood walls
- Rip-rap shoreline



Current Park Size

4.1 Acres 178,000sf



Park Massing

4.1 Acres 178,000sf

Open Space

Maple Street ROW

Play

Parking

Building Uses

Restrooms + Front Desk Public-facing Partners Waterfront **BPRW Shop Space**

Conditioned Space ~ 6,100sf Total

Harbor Master Front Desk ~ 300sf

Restrooms + Showers ~ 500sf (Gender Neutral | 4 showers + 7 stalls)

Partners ~ 3,000sf

BPRW Offices ~ 800sf

Waterfront Shop Space ~ 1,500sf

Unconditioned Space

Small Craft Storage ~1,000sf (90 kayaks/SUPs)

Public-facing

Small Craft Storage

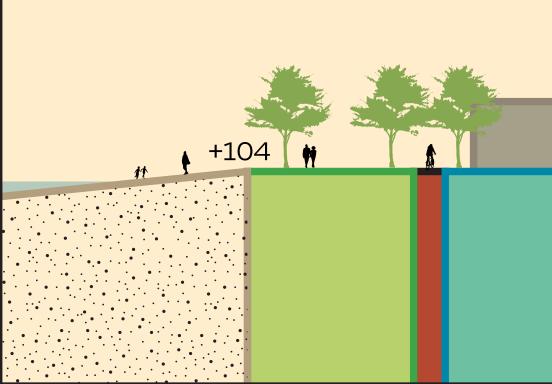
Design Schemes



The Outlook

The park maximizes park space along the waterfront and pulls the greenway into the site.

(A) Shore Section



The Outlook Boat User Map



Outlook Park User Map



The Outlook Poll #1

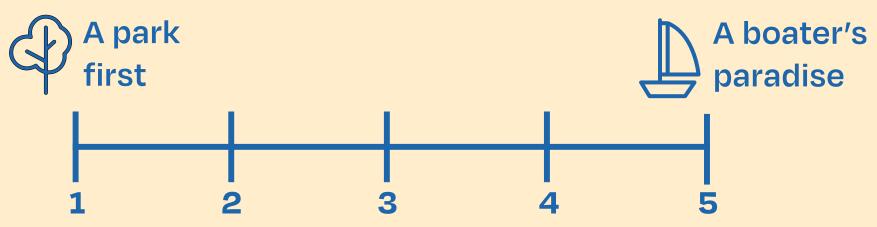
What are you most excited about in this scheme?

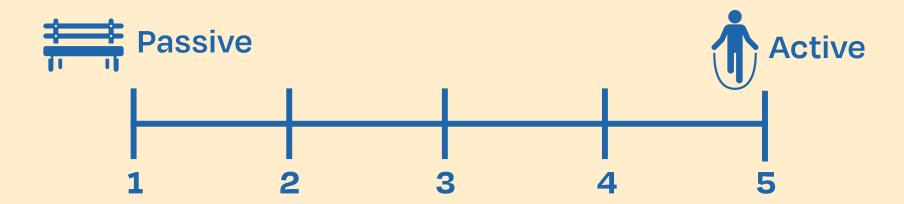
- 1 Tree framed walkway
- Protected community beach and expanded play space
- 3 New marina facilities and dinghy dock
- New building for community use (restrooms, rentals, etc)
- 5 Formal parking area away from greenway trail



The Outlook Poll #2

How well does this design concept support a future Pier that is...



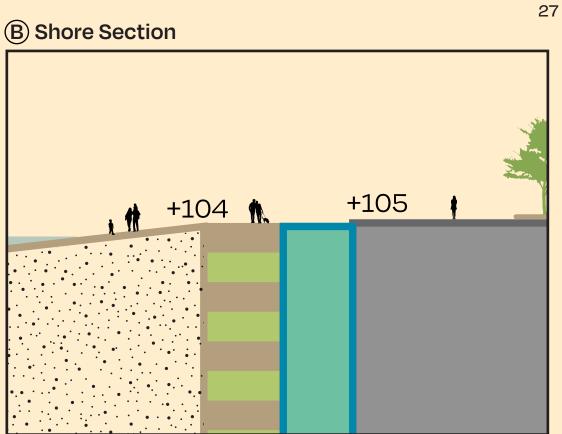




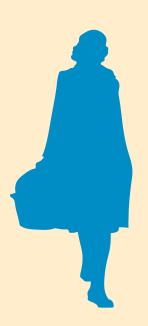


The Promenade

The park features an amenity-rich corridor linking Maple Street to the pier.



The Promenade Boat User Map



VIEW TO THE LAKE PLAY REST-ROOM PLAY SHADE **PARKING TOUCH THE** WATER

The Promenade Park User Map



The Promenade Poll #1

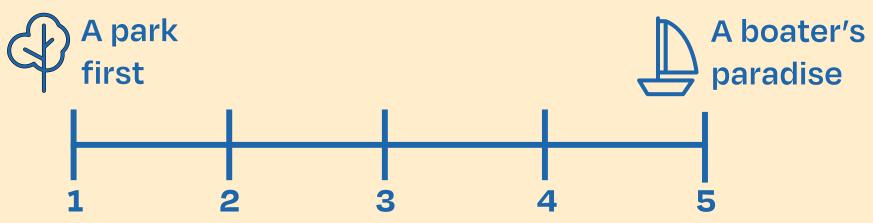
What are you most excited about in this scheme?

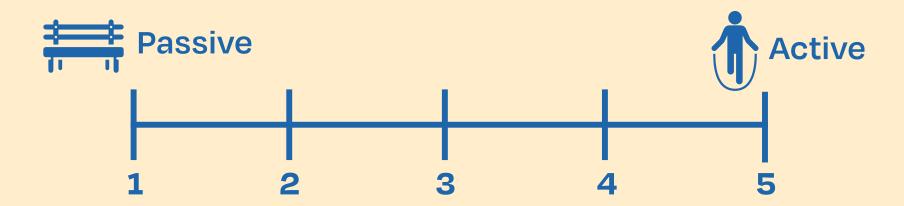
- Gateway plaza space and promenade along the marina
- Community beach with a new play space
- New boat ramp, private and public docks, and expanded marina space
- New building at the plaza for community use (restrooms, rentals, etc)
- Greenway trail stays as it is



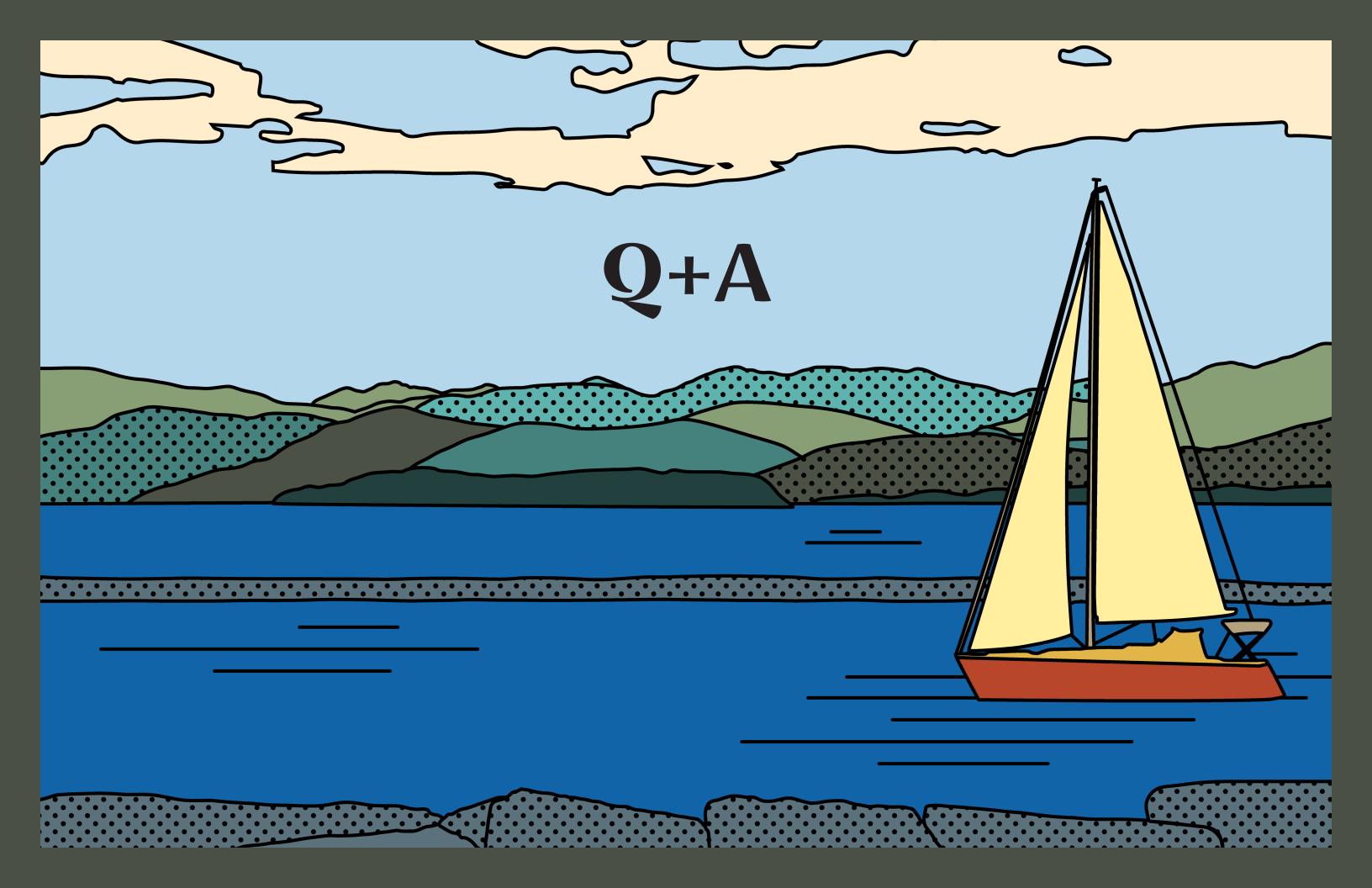
The Promenade Poll #2

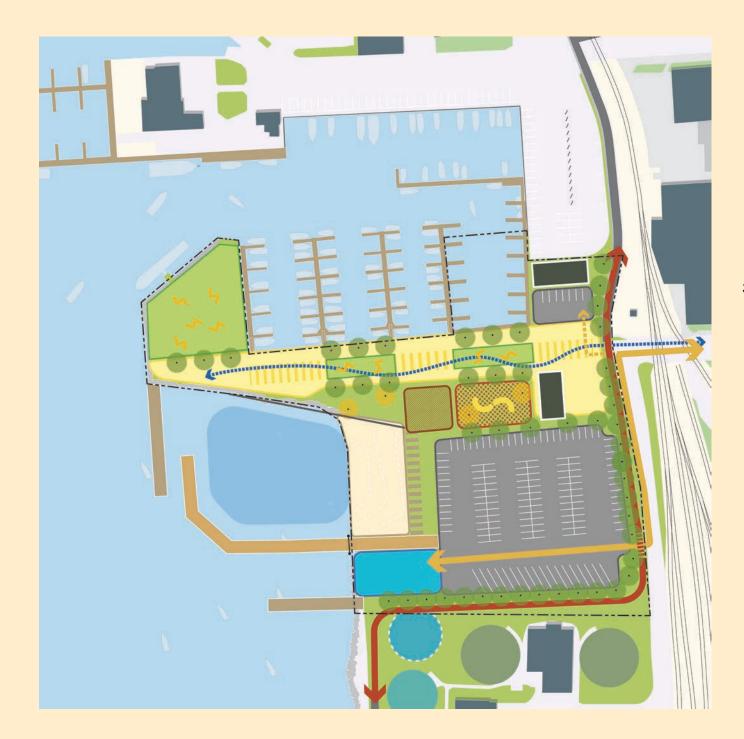
How well does this design concept support a future Pier that is...











Project Schedule

