

SCITUATE HARBOR PARK

SHARC MEETING 4
02 MARCH 2023



CopleyWolff



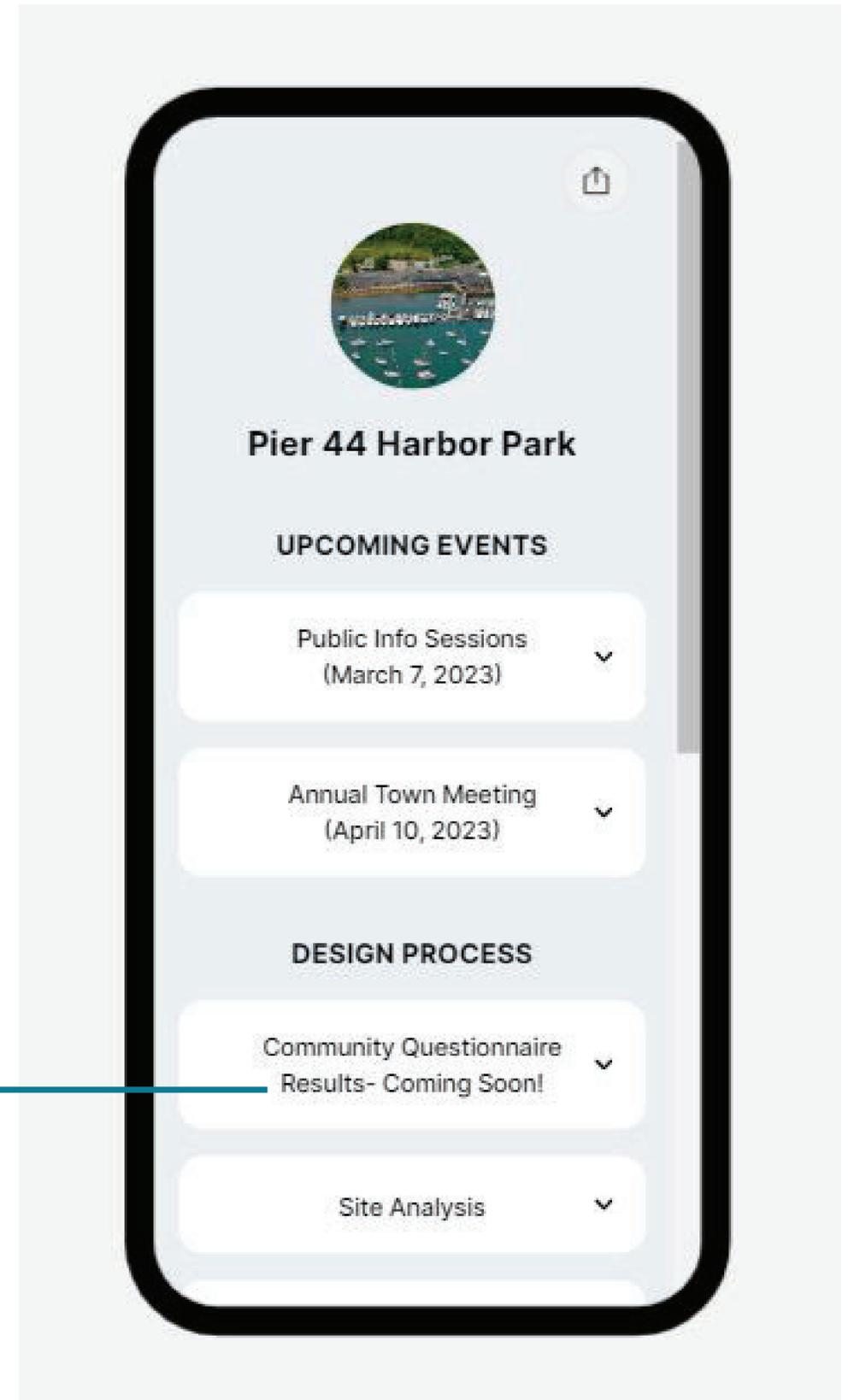
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Architecture | Planning | Experience Design





COMMUNITY QUESTIONNAIRE RESULTS (COMING SOON)



ONLINE QUESTIONNAIRE FEEDBACK
EMERGING SITE CONCEPT
UNIVERSAL DESIGN
PROJECT SCHEDULE

Hello Scituate!

The vulnerable Pier 44 site is slated to be transformed into a resilient waterfront park with universal access to mitigate the impacts of sea level rise, storm surge, and inland flooding. The Town of Scituate is working with landscape architects, architects, and engineers to bring this vision to life and **we want your input!**

Get involved by...

Fill out the Online Survey to tell us what you want to see!

Either use this QR code or go to <https://linktr.ee/ScituateHarborPark> to take our survey and stay up to date!



Talk with the designers and Town staff at the Public Information Sessions:

SCITUATE LIBRARY COMMUNITY ROOM
TUESDAY, MARCH 7
11:00 AM or 7:00 PM

Questions? Email cmiles@scituatema.gov or call 781-545-8829.

ONLINE QUESTIONNAIRE
FEBRUARY 3-21, 23-28

1362
RESPONSES!

FEBRUARY / MARCH

S	M	T	W	TH	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	1	2	3	4
5	6	7	8	9	10	11

PUBLIC INFO
SESSIONS

SHARC
MEETING #4

CONCEPT ALTERNATIVES

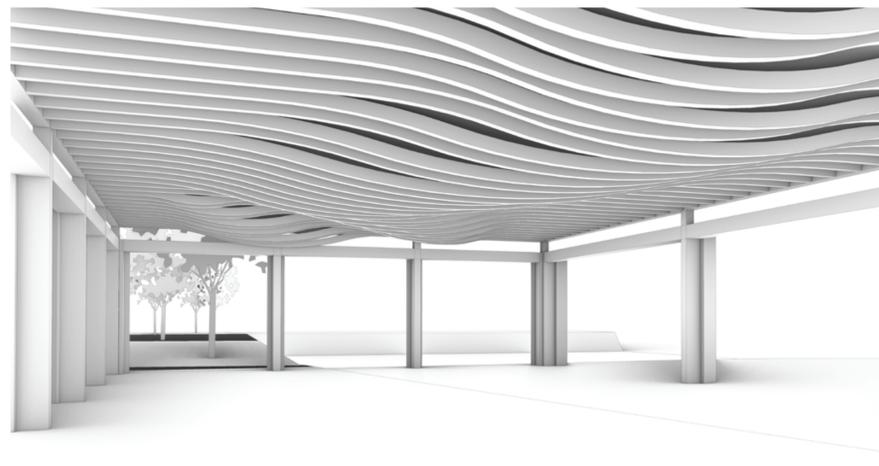
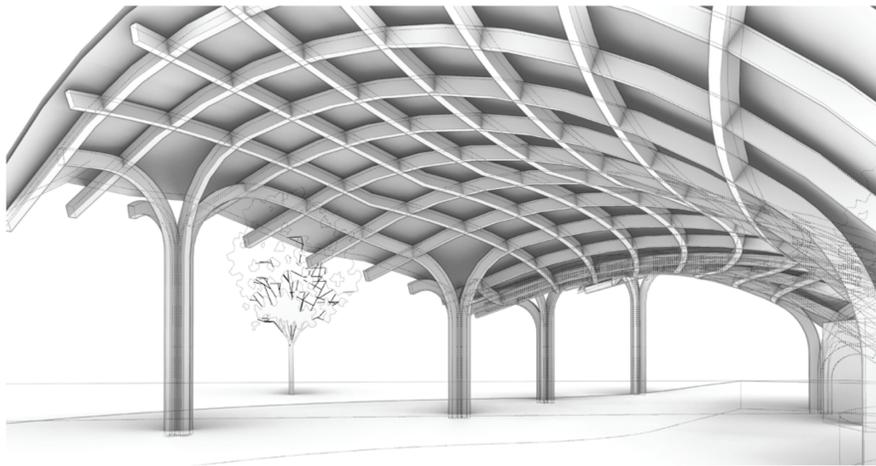
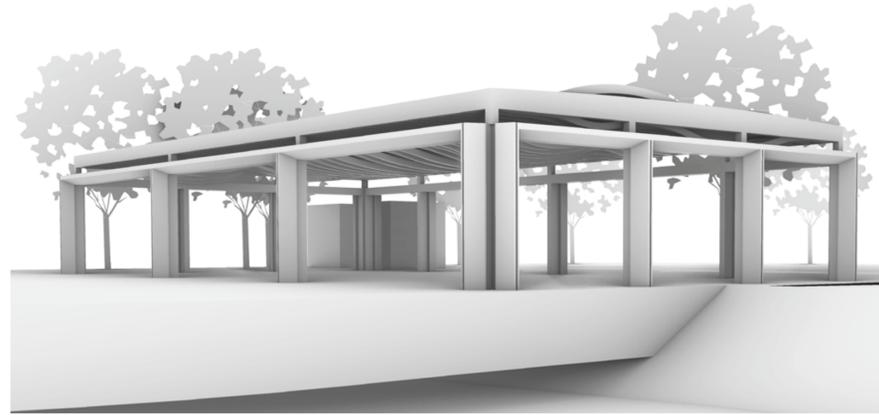
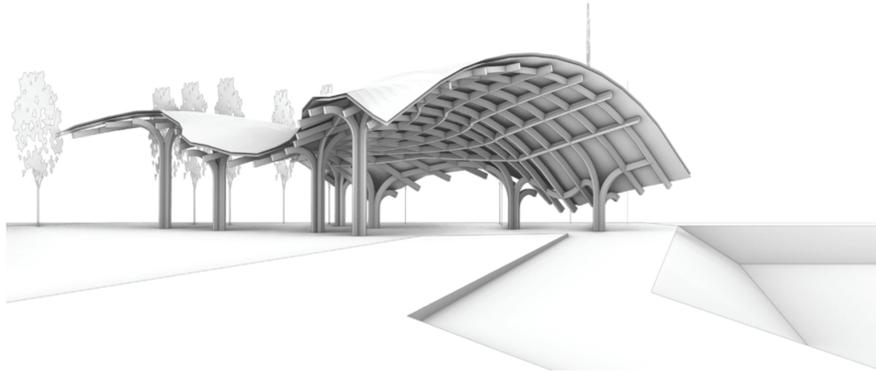
CONCEPT #1



CONCEPT #2



CONCEPT #3



ONLINE QUESTIONNAIRE FEEDBACK

Q1

ZIPCODE?

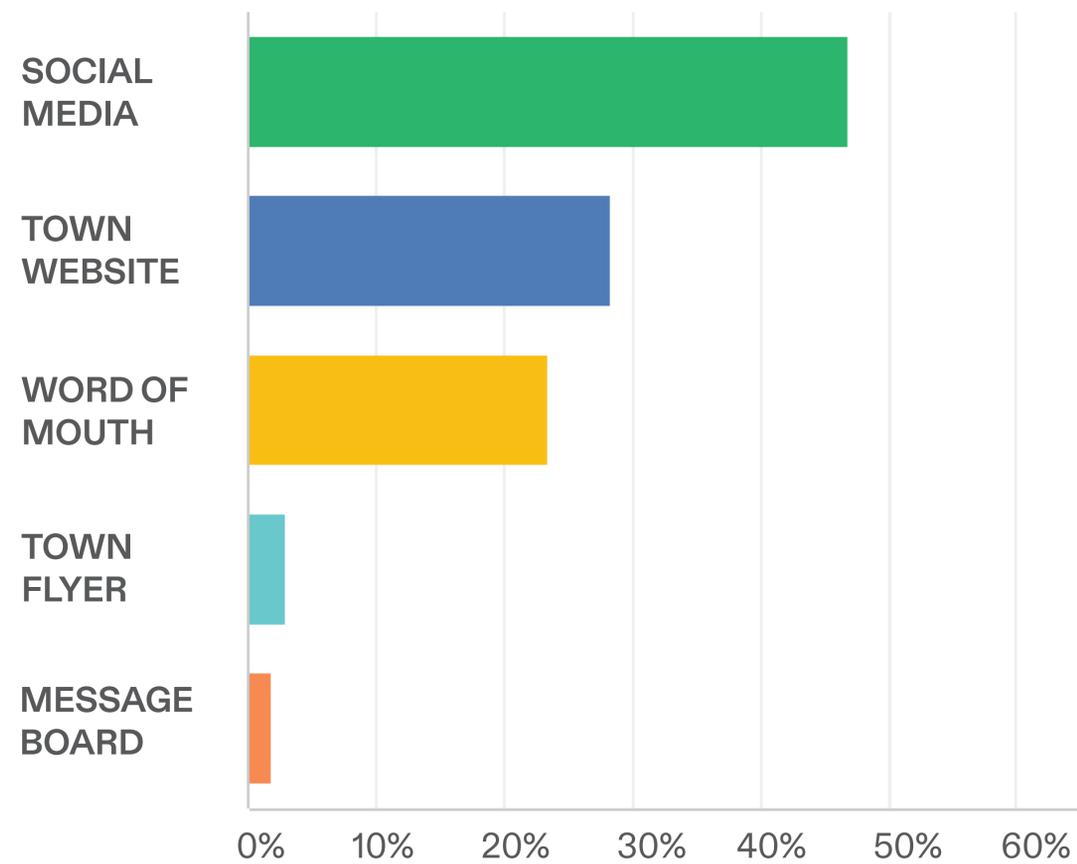
ANSWERED: 1343 | SKIPPED: 19

02047 02050
02066
02060

Q2

HOW DID YOU HEAR ABOUT QUESTIONNAIRE?

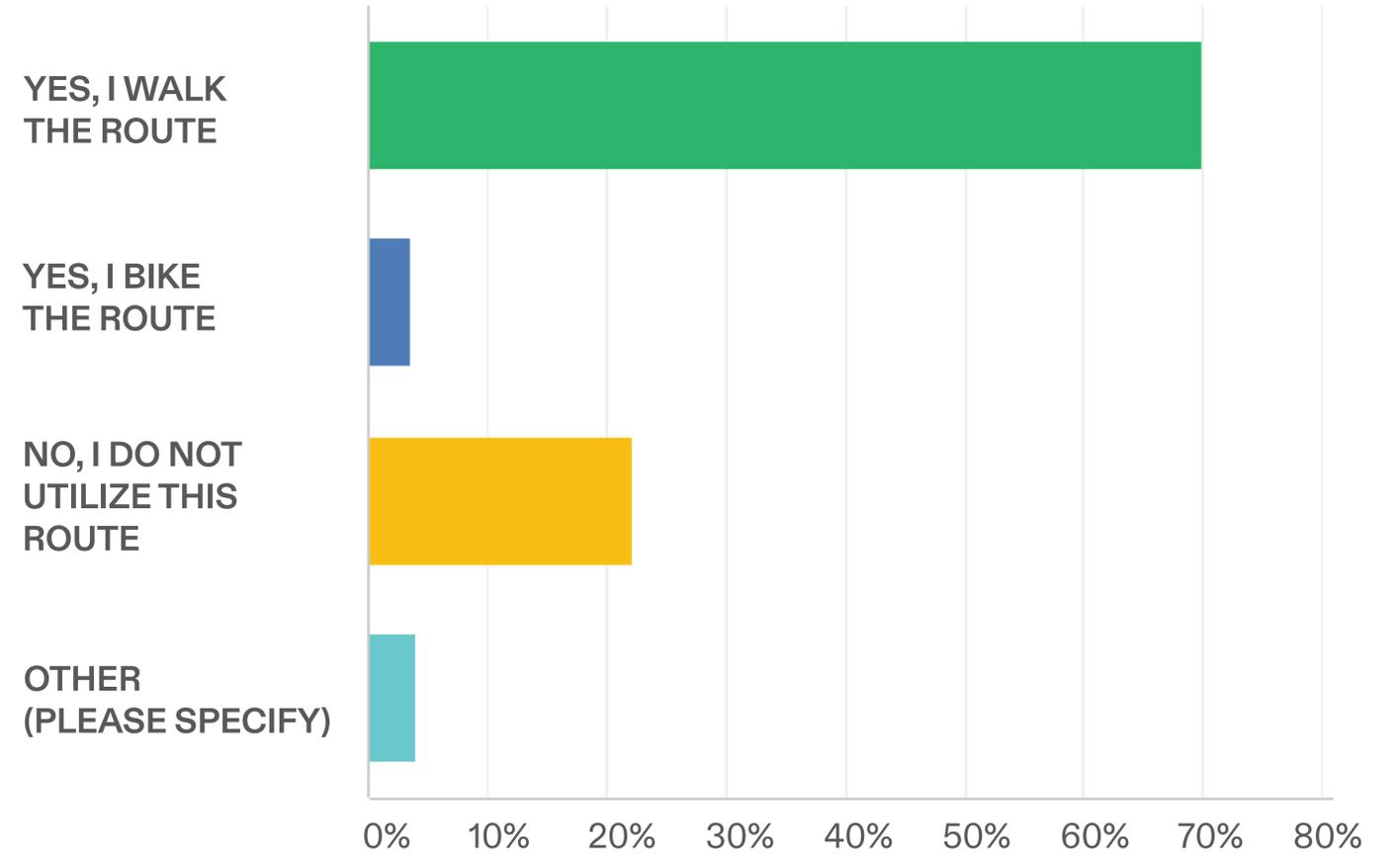
ANSWERED: 993 | SKIPPED: 369



Q3

DO YOU CURRENTLY USE THE UNOFFICIAL HARBOR WALK?

ANSWERED: 1,351 | SKIPPED: 11

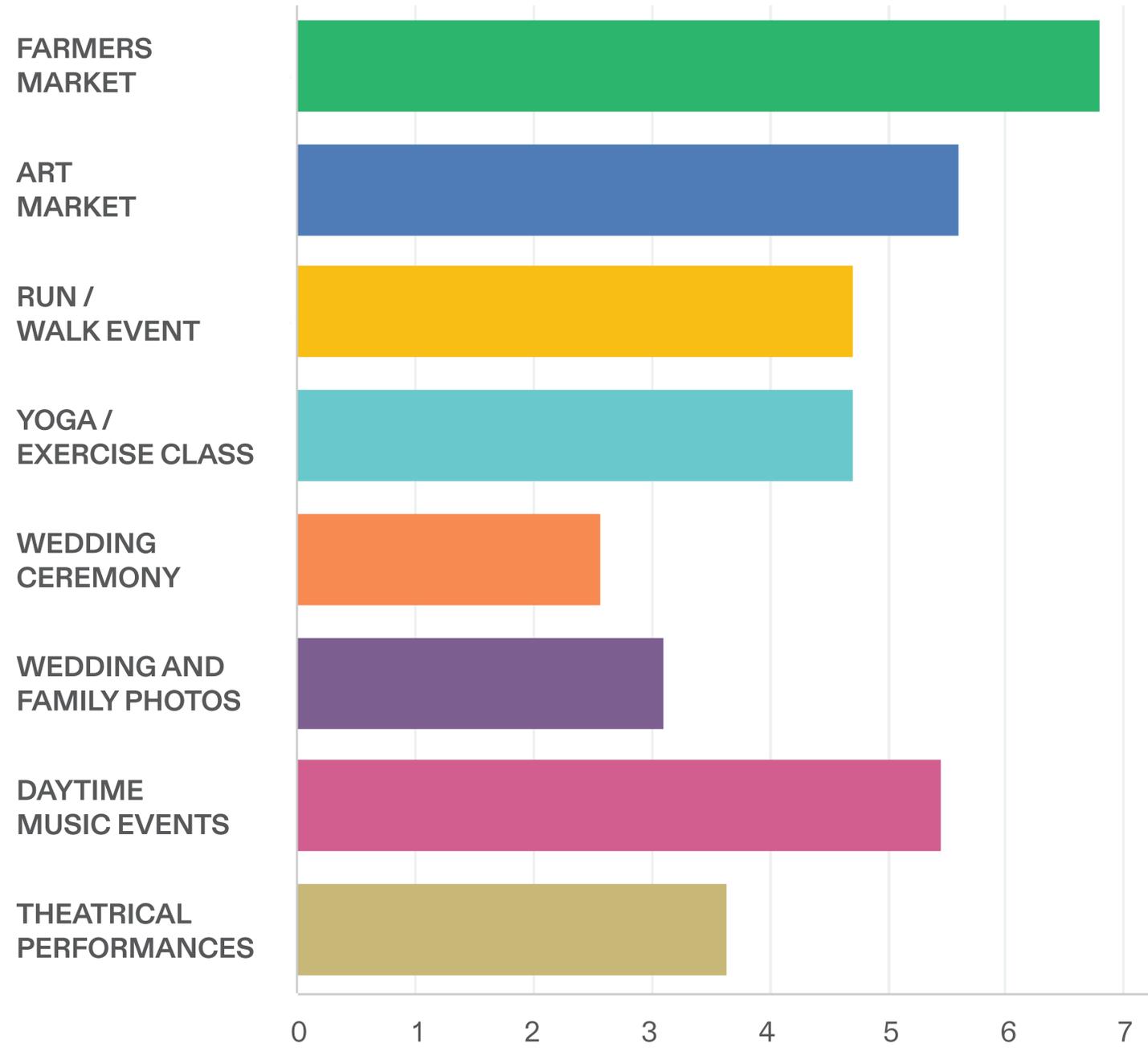


ONLINE QUESTIONNAIRE FEEDBACK

Q4

WHAT TYPES OF EVENTS WOULD YOU ATTEND IN THE PARK?

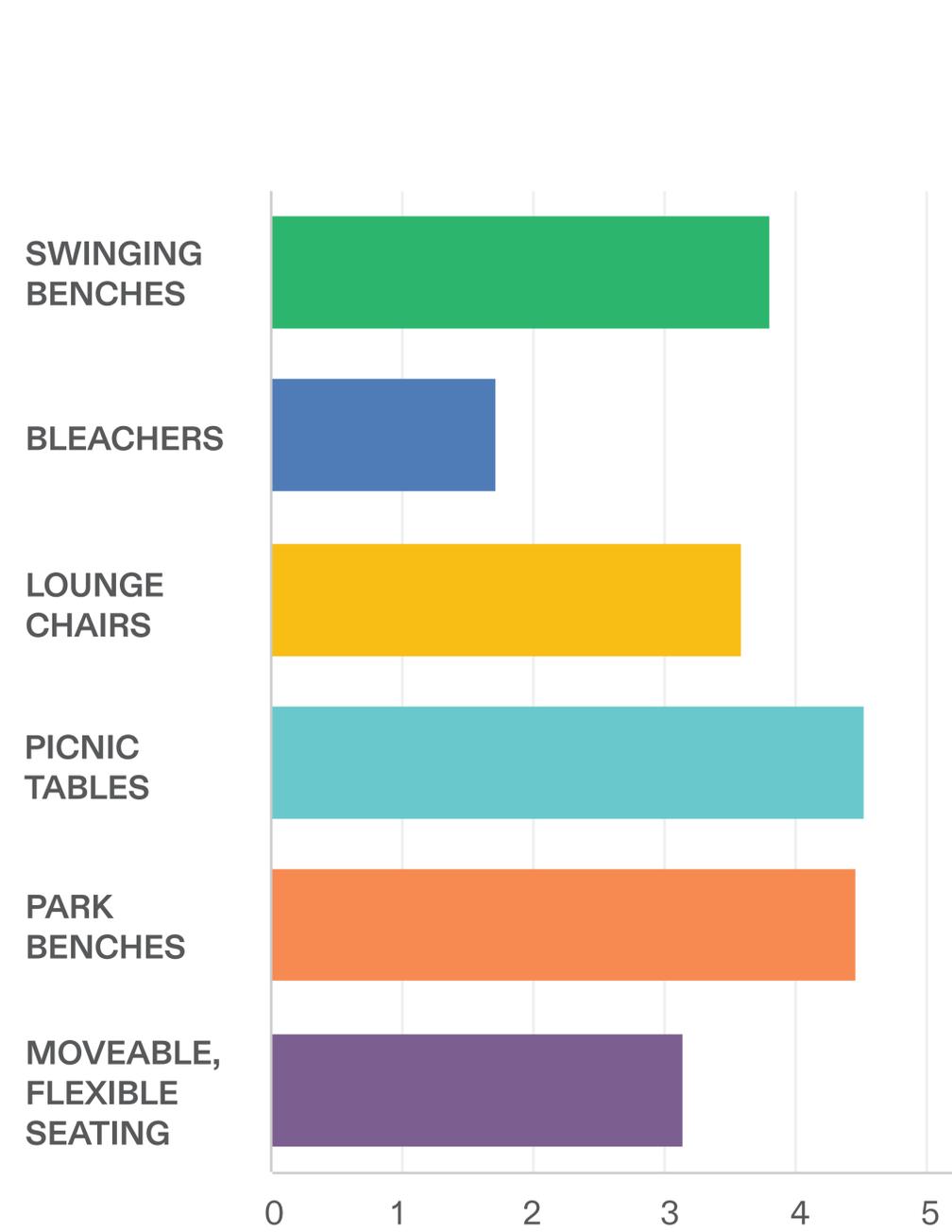
ANSWERED: 1,142 | SKIPPED: 220



Q5

WHAT TYPE OF SEATING WOULD YOU LIKE TO SEE IN YOUR NEW PARK?

ANSWERED: 1,132 | SKIPPED: 230

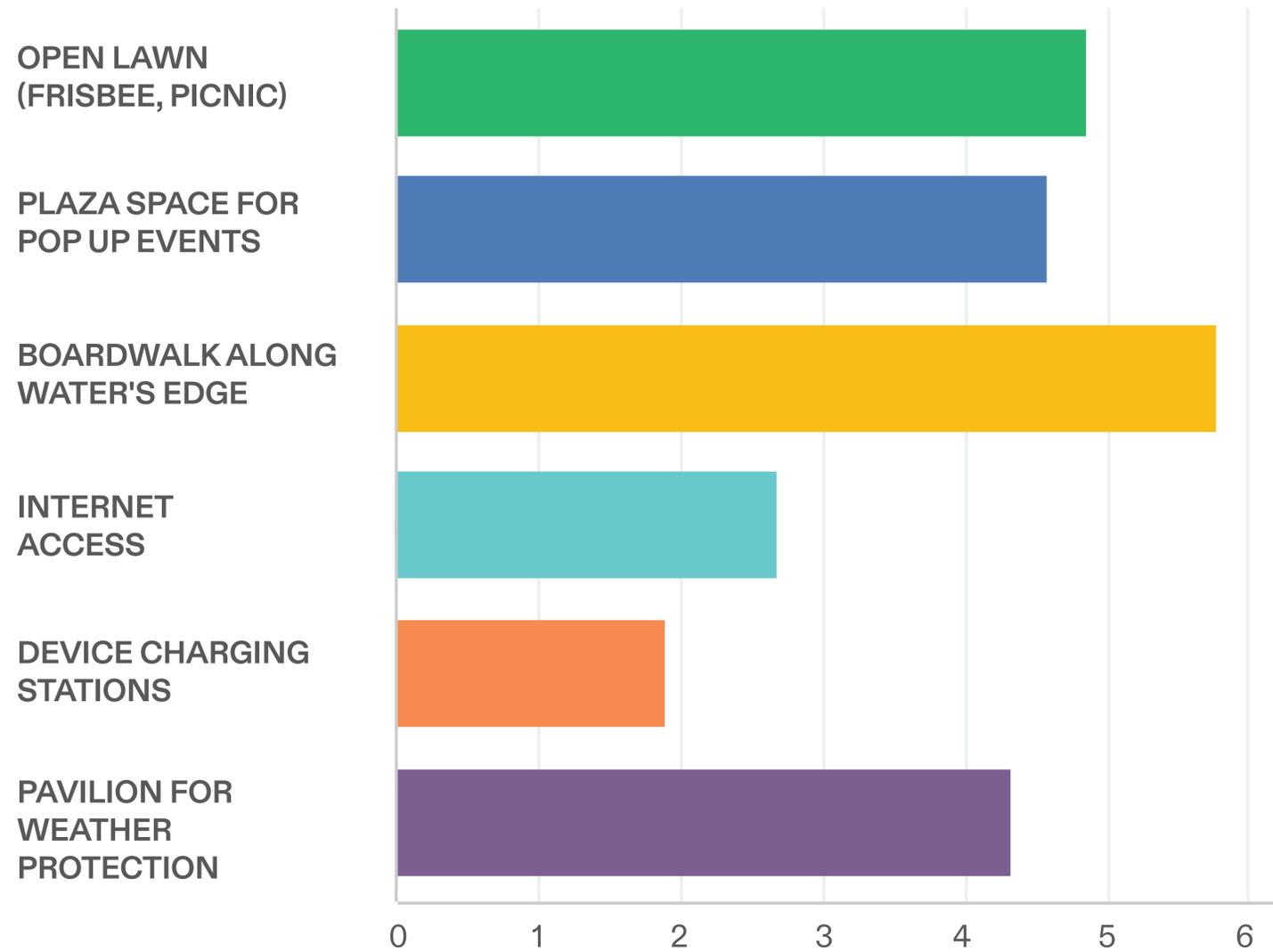


ONLINE QUESTIONNAIRE FEEDBACK

Q6

WHAT SITE FEATURES WOULD YOU LIKE TO SEE IN THE PARK?

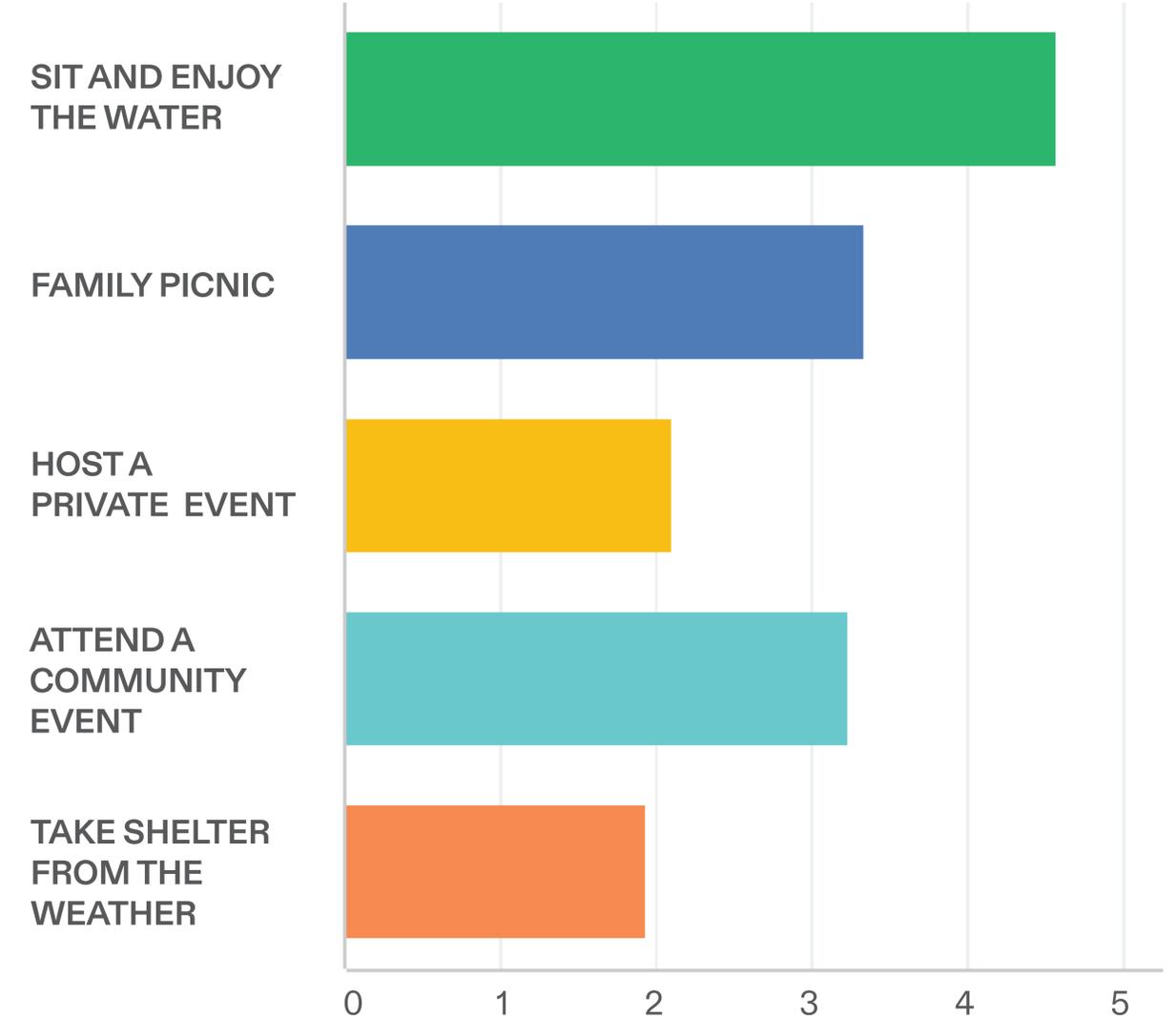
ANSWERED: 1,140 | SKIPPED: 222



Q7

HOW WOULD YOU LIKE TO USE THE PROPOSED OUTDOOR PAVILION?

ANSWERED: 1,118 | SKIPPED: 244



Q8

DO YOU HAVE ANY ADDITIONAL IDEAS FOR SITE PROGRAMMING?

ANSWERED: 581 | SKIPPED: 781

Most prevalent topics:

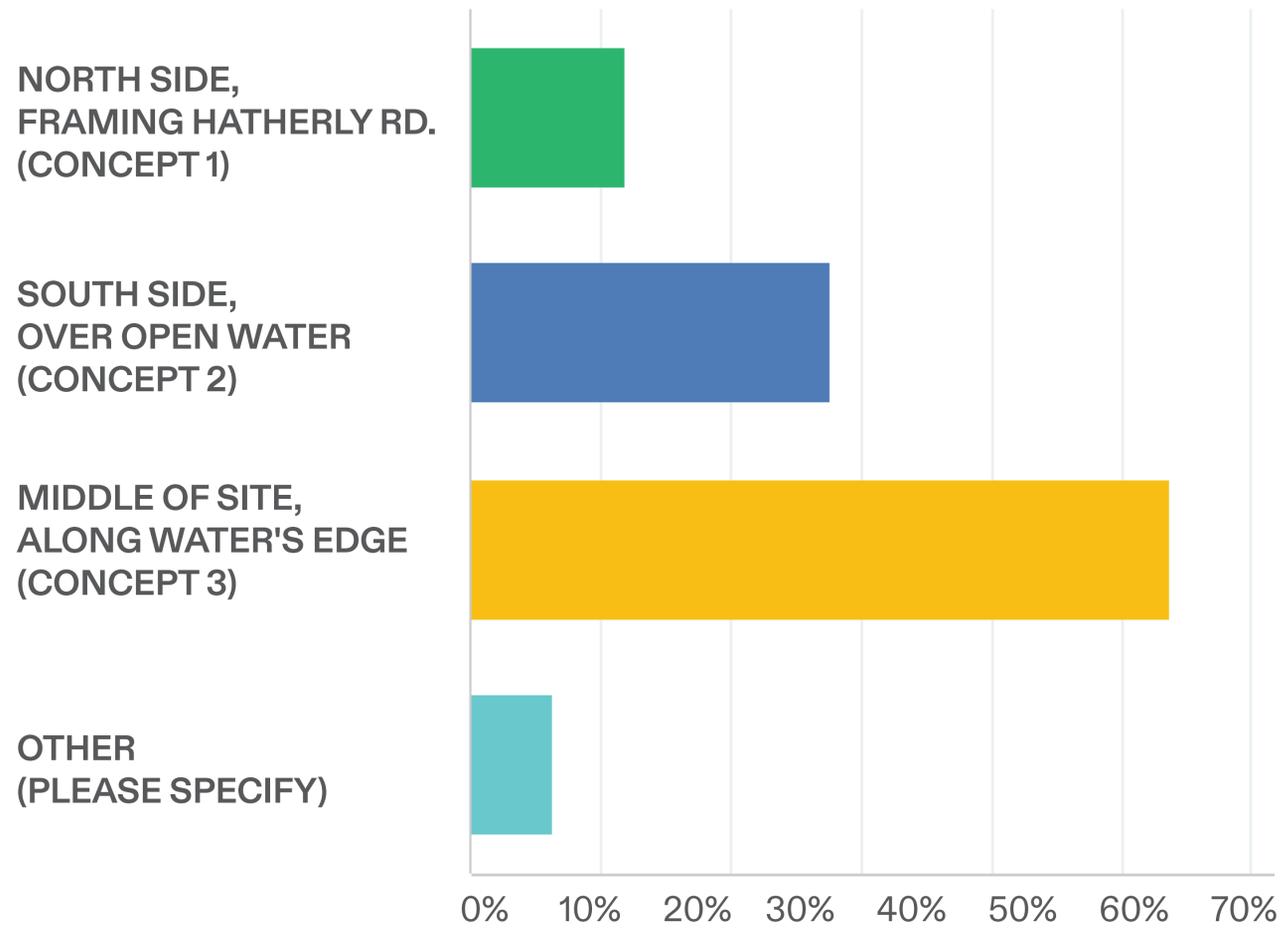
1. Food Trucks
2. Public Events
3. Various Water Uses/ Access
4. Family friendly activities



Q9

DO YOU HAVE A PREFERRED PAVILION LOCATION?

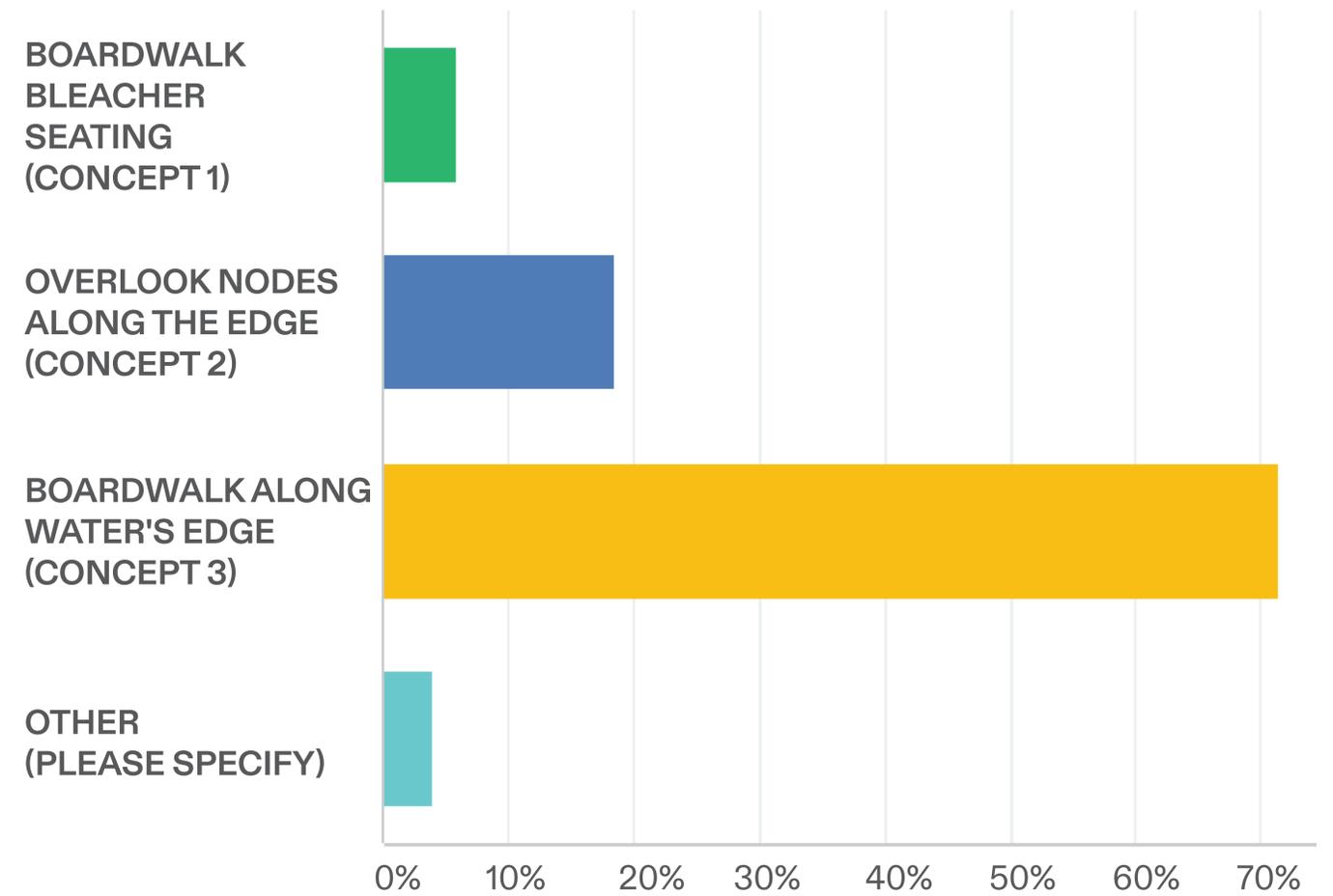
ANSWERED: 1046 | SKIPPED: 316



Q10

DO YOU HAVE A PREFERRED CONDITION ALONG THE WATER'S EDGE?

ANSWERED: 1046 | SKIPPED: 316



Q11

WHICH PARKING LAYOUT DO YOU PREFER?

ANSWERED: 1043 | SKIPPED: 319

10 SPOT, ONE ROW OF ANGLED PARKING TO SOUTH OF SITE (CONCEPT 1)



14 SPACES, DOUBLE ROW TO SOUTH OF SITE (CONCEPT 2)



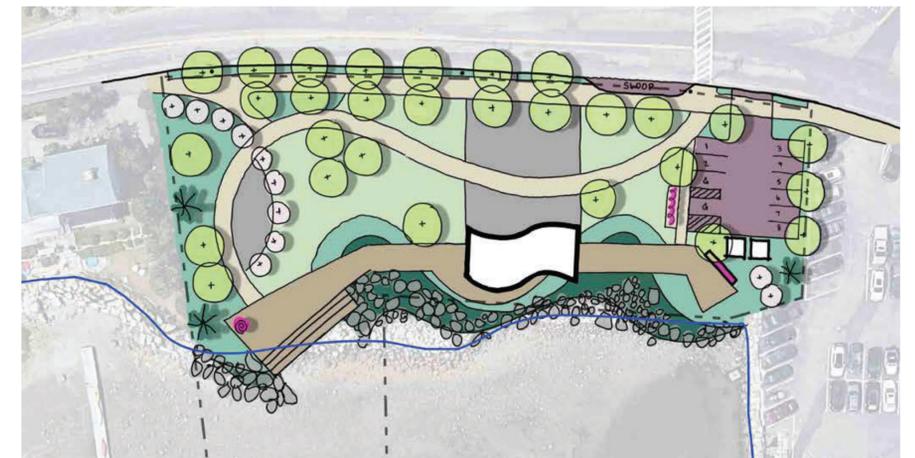
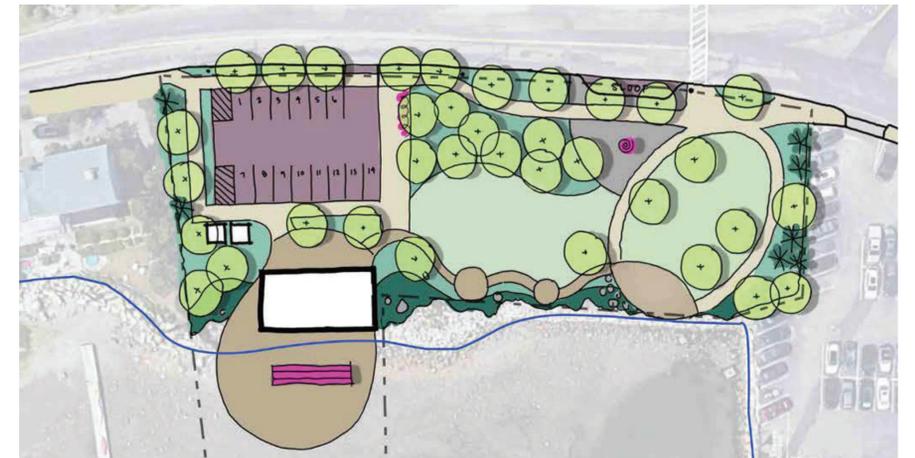
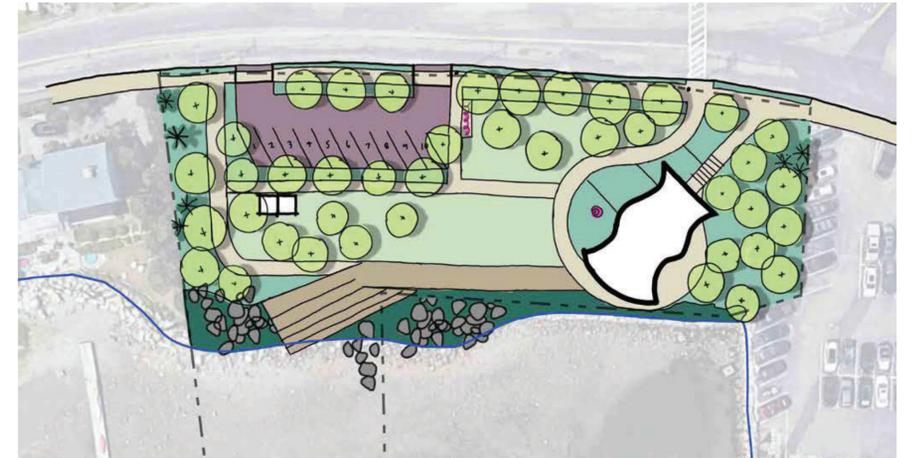
10 SPOTS, DOUBLE ROW ALONG THE NEIGHBORING MARINA PARKING LOT (CONCEPT 3)



OTHER (PLEASE SPECIFY)



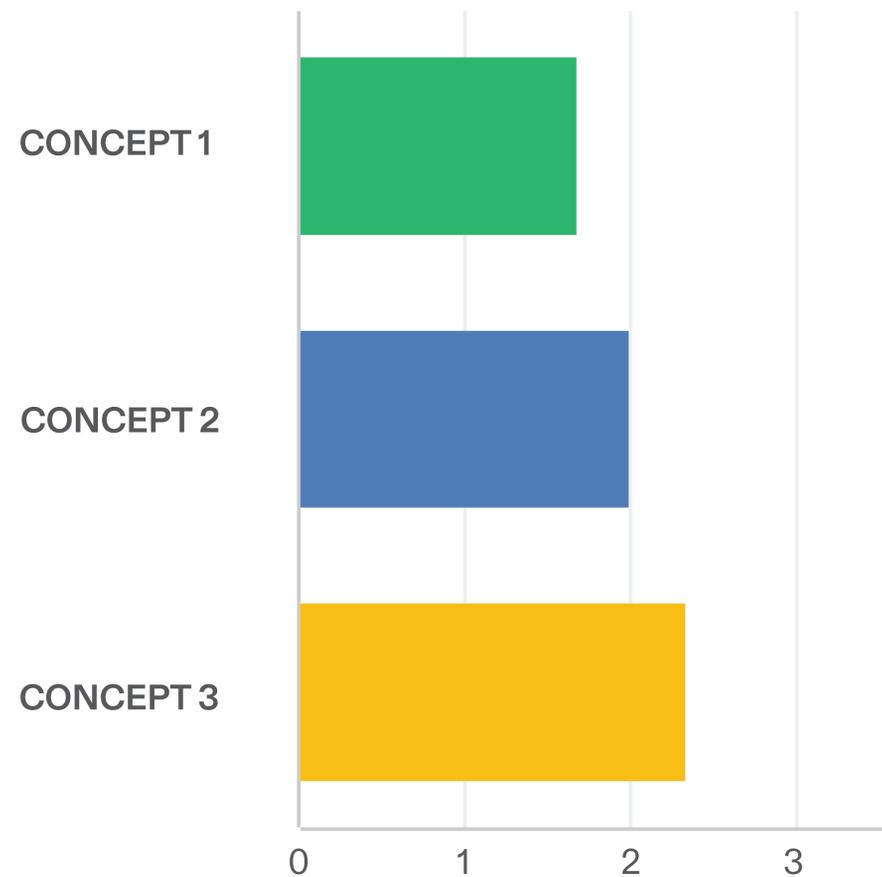
0% 10% 20% 30% 40% 50%



Q12

RANK CONCEPTS FROM MOST DESIREABLE TO LEAST.

ANSWERED: 1016 | SKIPPED: 346



Q13

WHAT DO YOU LIKE BEST ABOUT YOUR PREFERRED CONCEPT?

ANSWERED: 772 | SKIPPED: 590

- 1. Open Green Space:** continuous, uninterrupted lawn areas allowing for walking and integration of site with nature.
- 2. Access to Water:** continuous boardwalk along edge with varying experiences like sunrise steps, swings, and kayak dock.
- 3. Balance of Parking:** aim to serve appropriate site programming needs while avoiding "eye sore" of too many spaces.
- 4. Site Layout:** pavilion in middle of site feels balanced allowing for programming on either side, a small plaza for events like yoga and appealing view from Hatherly Rd.

Q14

ANY ADDITIONAL FEEDBACK ON SITE DESIGN?

ANSWERED: 470 | SKIPPED: 892

Most prevalent topics:

1. **Parking**
2. Open view to water
3. Site accessibility for all
4. Connection with nature

1. Locate Parking next to Marina

- considerate of neighbor to south
- "off to side"; maximize park area
- limit pedestrian interaction w/ vehicles

2. Number of Parking Spaces

- more parking for events and non-"locals"
- keep balance in mind:
 - 10-min walk from Cole Parkway
 - accessible view of water from car
- working with Town to determine "off-site" options

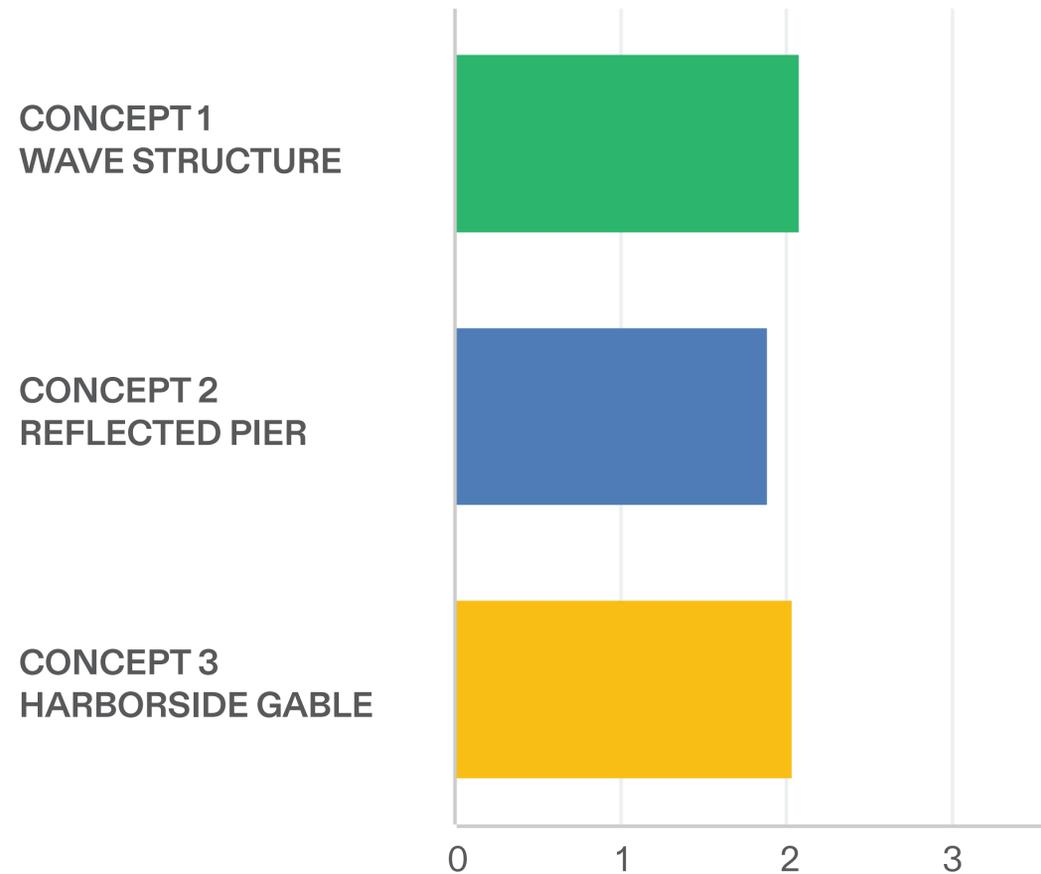
3. Sustainability Concerns

- less paving, reduce stormwater runoff
- more grant opportunities

Q15

DO YOU HAVE A PREFERRED PAVILION CONCEPT?

ANSWERED: 935 | SKIPPED: 427



Q16

WHAT DO YOU LIKE BEST ABOUT YOUR PREFERRED PAVILION CONCEPT?

ANSWERED: 672 | SKIPPED: 690

Concept 1:

Modern, Organic, Flowing, Natural, Water, Unique, Iconic

Concept 2:

Modern, Functional, Natural Light, Fits with Surroundings, Simple, Located on Pier, Timeless, Cost Effective

Concept 3:

Traditional, Timeless, Fits with Surroundings, Simple, Classic, Cost Effective

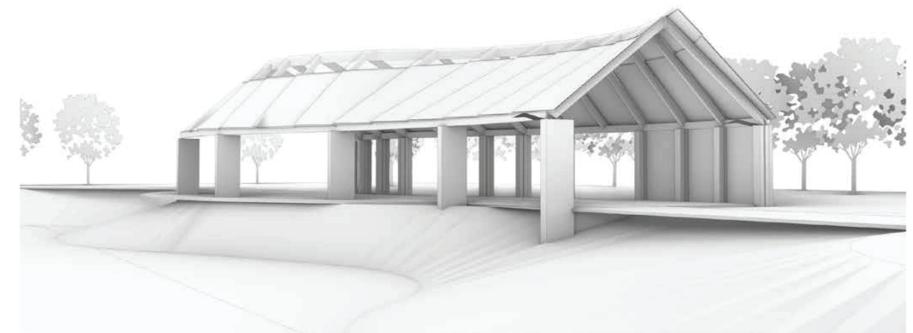
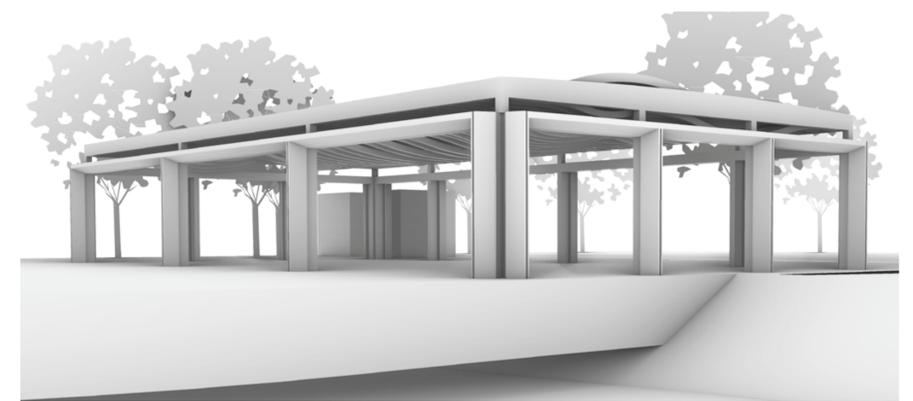
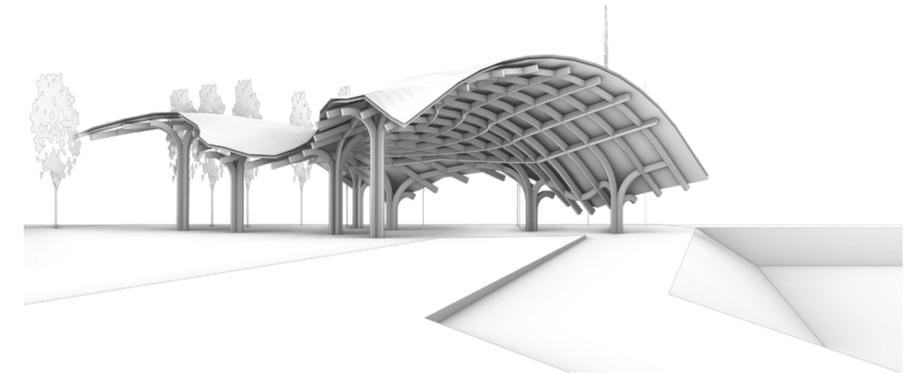
Q17

ANY ADDITIONAL FEEDBACK ON PAVILION DESIGN?

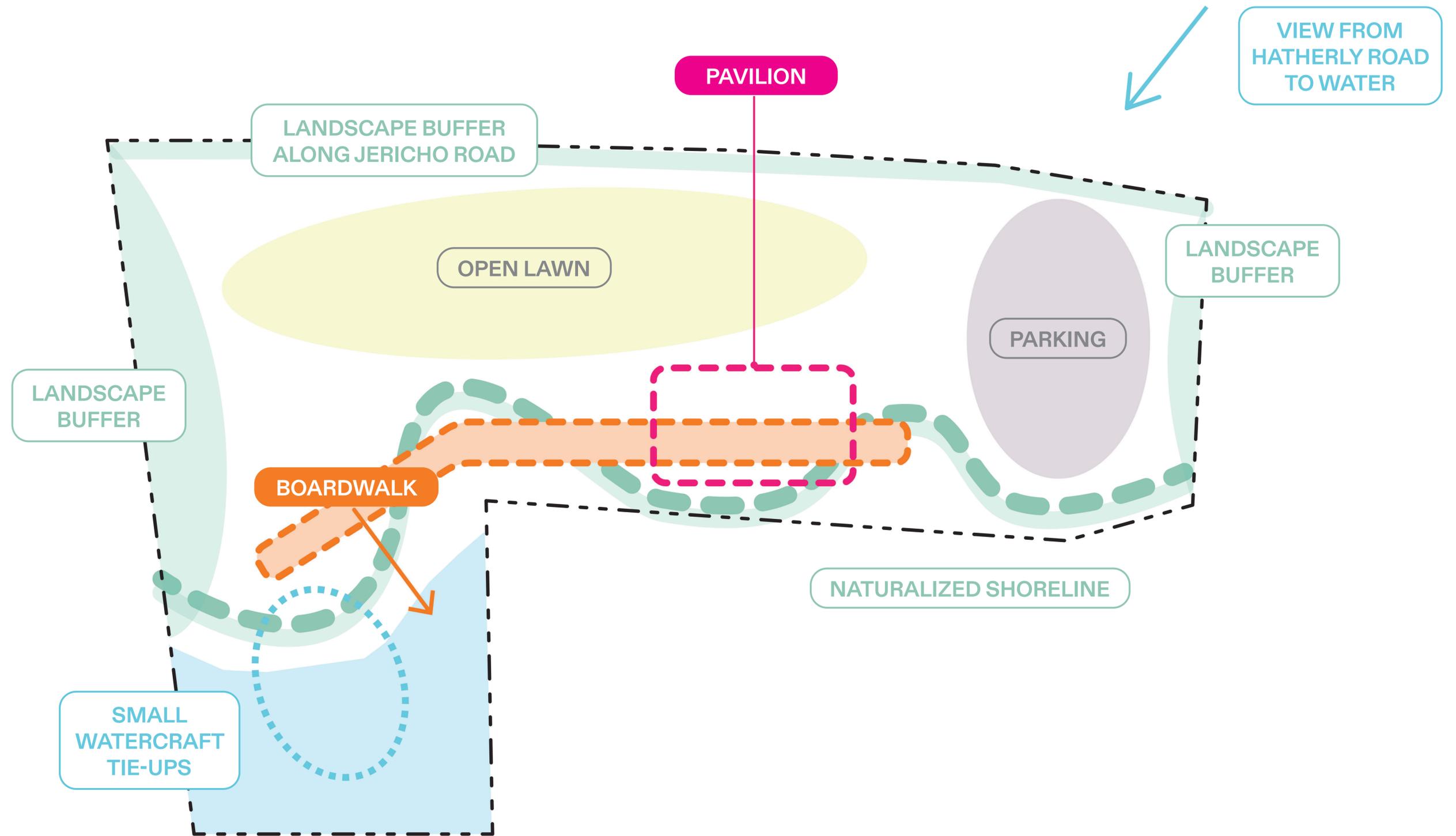
ANSWERED: 353 | SKIPPED: 1009

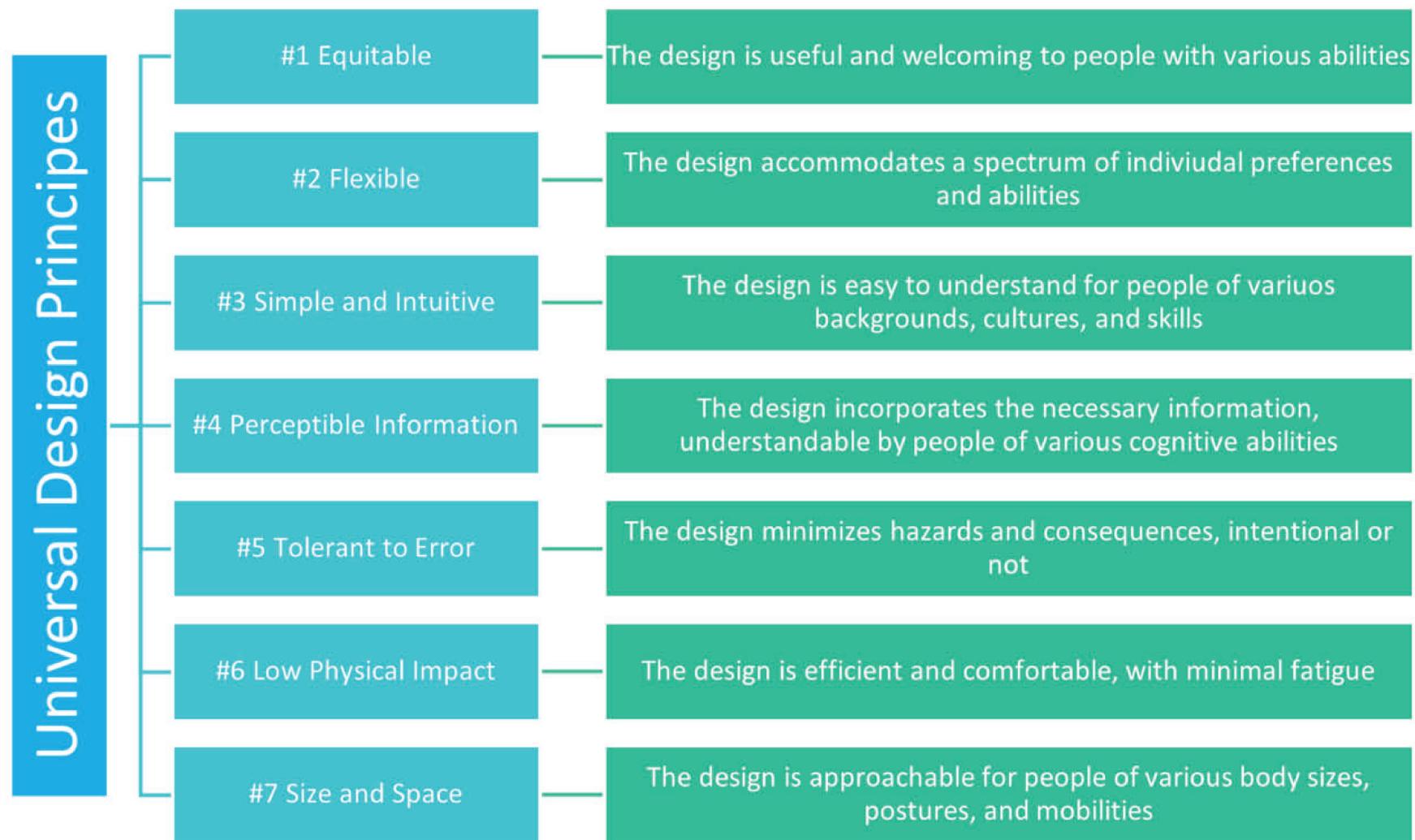
Reoccurring priorities that apply to all three concepts:

1. Resilience - wind, water, weather resistance
2. Low maintenance
3. Sustainable design - renewable energy (solar), sustainable materials
4. Universal design - include users of all ages and abilities
5. Public restrooms

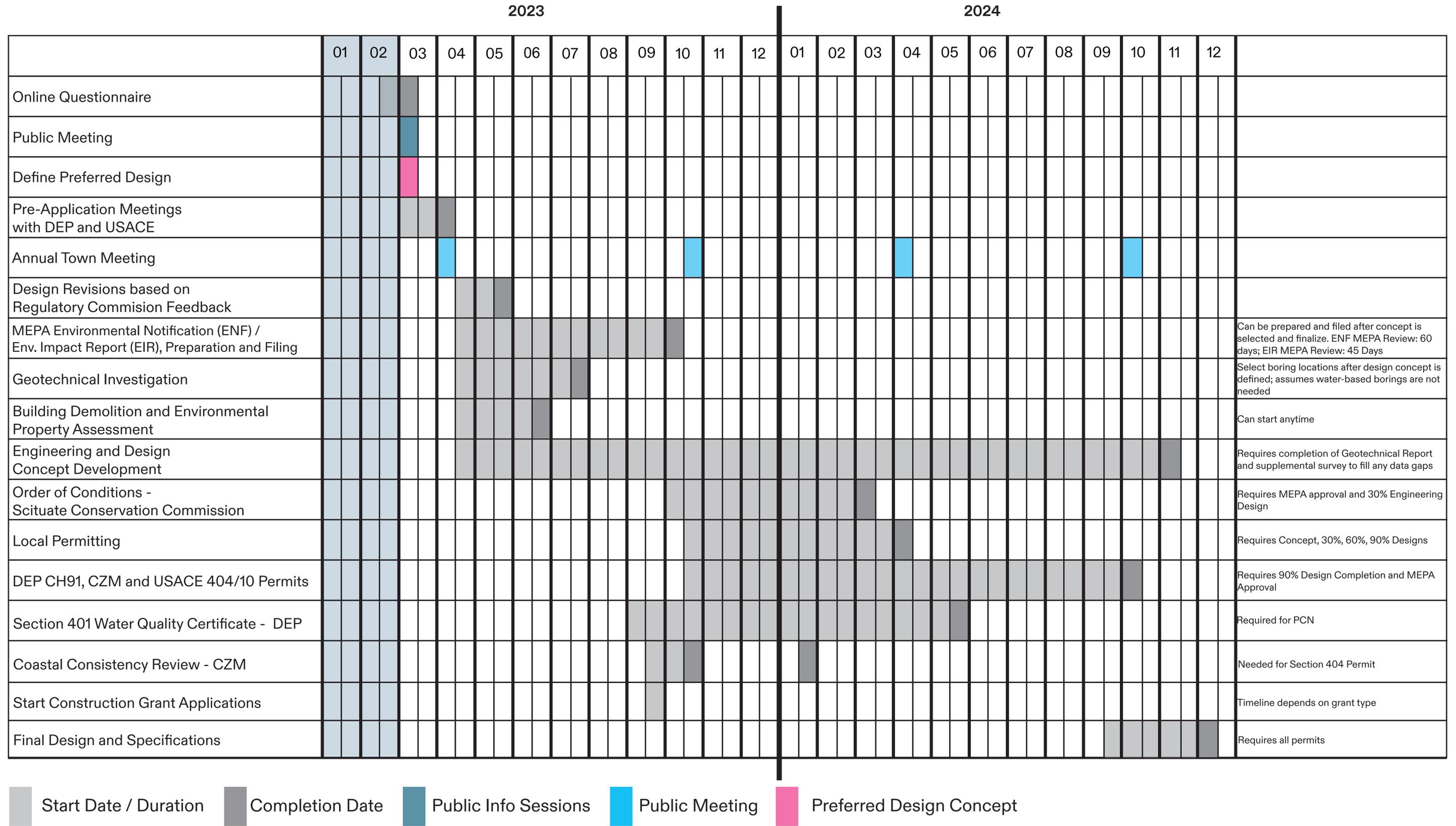


EMERGING SITE CONCEPT





PROJECT SCHEDULE



* THIS SCHEDULE ACCOUNTS FOR MOST EXTENSIVE PERMITTING.

Project History

PROJECT WEBSITE QR CODE [QR CODE] SHARC WEBSITE QR CODE [QR CODE]

FUTURE PARK SITE
[Aerial view of the future park site with various zones and structures highlighted.]

CONTEXT MAP
[Map showing the project location within the surrounding area of Scituate, MA.]

PROJECT TIMELINE

2010:
Town Meeting approved the use of MBTA funds to purchase the Pier 44 Property for \$1.75 million.

2011:
Survey of Town departments and commissions (1,013 responses) determined that recreation would be the best use for newly acquired site.

2012:
Phase 1 report recommended demolishing the building and developing a waterfront park.

2012-2021:
Project hiatus as other community projects develop.

2022-2023:
The Copley Wolff design team selected for site investigation and conceptual design. Team hosts 8 meetings with SHARC advisory group. Develops 3 concept alternatives and distributes community questionnaire (1302 responses).

2023:
The Scituate Select Board unanimously supported the \$300,000 funding proposal from the CPC for the Pier 44 Park preconstruction process.

EXISTING SITE IMAGES
[Grid of 12 photos showing the current state of the site, including buildings, parking, and waterfront views.]

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Pier 44 Harbor Park
PUBLIC INFORMATION SESSIONS
SCITUATE, MA | 1ST OF MARCH 2023

Permitting + Funding

PROJECT WEBSITE QR CODE [QR CODE] SHARC WEBSITE QR CODE [QR CODE]

cmiles@scituatema.gov

	2023	2024
Define Questionnaire		
Public Meeting		
Define Preliminary Design		
Pre-Application Meetings with SHARC and USACE		
Annual Team Meeting		
Design Review based on Regulatory Commission Feedback		
USACE Environmental Assessment (SEA) / EIS Report (EIR, Presentation and Filing)		
Architectural Investigation		
Routing Review and Environmental Impact Assessment		
Engineering and Design		
Concept Development		
Order of Conditions		
Scituate Construction Commission		
Local Permitting		
DEP OHS, CDM and USACE 456A10 Permits		
Section 405 Water Quality Certificate - DEP		
Coastal Consistency Review - CDM		
Start Construction (Start Applications)		
Final Design and Specifications		

DESIGN PHASE FUNDING:

- MAPC GRANT: \$100,000
- SCITUATE COMMUNITY PRESERVATION COMMITTEE (CPC) FUNDING: \$300,000
- REMAINING MONEY FROM MBTA MITIGATION FUNDS

POTENTIAL CONSTRUCTION FUNDING SOURCES:

- MASSACHUSETTS CZM COASTAL RESILIENCE GRANT: UP TO \$2M
- MASSACHUSETTS CZM COASTAL HABITAT AND WATER QUALITY GRANT
- MASSACHUSETTS LAND AND WATER CONSERVATION FUND GRANT PROGRAM: \$20K-\$1M
- COMMUNITY DEVELOPMENT FUND (CDF)
- FEMA BUILDING RESILIENT INFRASTRUCTURE AND COMMUNITIES (BRIC)
- SCITUATE COMMUNITY PRESERVATION ACT FUNDS (CPA)
- MUNICIPAL VULNERABILITY PREPAREDNESS (MVP) ACTION GRANT: UP TO \$3M

GZA EXPERTISE AND PROJECT EXPERIENCE:

- OVER 40 NATURAL RESOURCES AND PERMITTING PRACTITIONERS COMPANY-WIDE
- SERVICES INCLUDING: ENVIRONMENTAL PERMITTING, WETLAND ASSESSMENT, ECOLOGICAL RESTORATION, GRANT ASSISTANCE, CONSTRUCTION COMPLIANCE, ETC.

[Images: BOSTON ENCORE LIVING SHORELINE, PERMITTING PRESENTATIONS, EELGRASS SURVEY / FIELD WORK, WOODS HOLE FERRY TERMINAL]

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Pavilion Design

PROJECT WEBSITE QR CODE [QR CODE] SHARC WEBSITE QR CODE [QR CODE]

FLOOD ELEVATION
[Map showing flood elevation contours and the location of the pavilions.]

DESIGN CHARACTER
[Grid of 6 images showing different design character options for the pavilions.]

"THE WAVE" PAVILION **"REFLECTED PIER" PAVILION** **"HARBORSIDE GABLE" PAVILION**

[3D architectural renderings of the three pavilion designs.]

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Site Design

PROJECT WEBSITE QR CODE [QR CODE] SHARC WEBSITE QR CODE [QR CODE]

CONCEPT ALTERNATIVE #1 **CONCEPT ALTERNATIVE #2** **CONCEPT ALTERNATIVE #3**

[Three landscape architectural site plan alternatives.]

EMERGING DESIGN
[Large site plan diagram showing the layout of the park with various zones and features.]

SITE CHARACTER PRECEDENTS

[Grid of 12 images showing various site character precedents such as boardwalks, storm-proof lighting, terraced native plantings, etc.]

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Pier 44 Harbor Park
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SCITUATE, MA | 1ST OF MARCH 2023

Programming

Based on prior community engagement and planning efforts, the vulnerable Pier 44 site on Jericho Road is slated to be transformed into a resilient waterfront park with universal access to mitigate the impacts of sea level rise, storm surge, and inland flooding. It will support a variety of year-round programming for all ages.

[Grid of 24 images showing various programming ideas and site features like exercise and art markets, respite along harbor walk, waterfront viewing, open lawn space, fun for all ages, food trucks, boardwalk dining, bleacher steps, educational signage, open air pavilion, storm resilient bathroom, ripper flood waters, coastal open lawn, fun for all ages art and sculptures, open view to ocean, bocce, wildlife benefit, murals, etc.]

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PROJECT WEBSITE QR CODE [QR CODE] SHARC WEBSITE QR CODE [QR CODE]

[Grid of 24 images showing various programming ideas and site features like small boat tie-ups, nature classes, beer garden, telescope view to lighthouse, play elements, local bands performances, family games, playground, meditation classes, giant chess game, kite flying, bocce, wildlife benefit, murals, etc.]

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THANK YOU!
Questions? Comments?

