

# Appendix

# Online Workshop

Join at [menti.com](https://www.menti.com) | use code 55 54 88 1 Mentimeter

Grupo 5: De la siguiente lista, ¿qué elementos son su prioridad para el parque? Elija tres.

Elemento	Imagen	Votos
Áreas naturales para jugar		5
Áreas para compartir historias de diferentes culturas		2
Circuito Natural (senderos expandidos)		2
Clases al aire libre		5
Embarcaderos y area para nadar		0
Espacio al aire libre cubierto		6
Paseo sobre el agua		1
Senderos naturales		4

▲ Priorities exercise using Mentimeter

Miro board prepared for small groups discussion ▶

## BREAKOUT ROOM 4

### Preference Discussion

#### DESIGN CONCEPT 1

COVE DRAFT

#### DESIGN CONCEPT 2

PANORAMA DRAFT

#### DESIGN CONCEPT 3

SHALLOWS DRAFT

#### TRAILS

Design 1 Design 2 Design 3

#### WATER ACCESS

Design 1 Design 2 Design 3

#### OUTDOOR EDUCATION, GATHERING SPACE, PLAY AREAS, ART

Design 1 Design 2 Design 3

#### Prompt Questions

**Regional Trail**  
Which route do you like best? Why?

**Nature Trail**  
Which route do you like best? Why?

**Cultural Storytelling Loop**  
Which design is most appealing to you? Why?

**Accessibility**  
How could trails be more accessible for all ages and abilities beyond ADA requirements?

**Prompt Questions**

**Kayak/Canoe Launch**  
For the route to the kayak/canoe launch, which design do you like best? Why?  
What size would you prefer for a dock for launching kayaks or canoes and swimming and fishing?

**Connection with Water**  
These are a few of the many ways to connect with water. Which of the following activities are you most or least likely to do at Willamette Cove?  
• Swimming, fishing or socializing on a beach  
• Swimming, fishing or socializing on a dock  
• Observing the river and wildlife from viewpoints  
• Other?

**Accessibility**  
How could water access be more accessible for all ages and abilities beyond ADA requirements?

**Prompt Questions**

**Outdoor Classrooms**  
Where should outdoor classrooms go? Which design do you prefer? Why?

**Gathering Space**  
Which design is most appealing to you? Why?

**Nature Play Area**  
Where should the nature play area be? Why?

**Art**  
Where would you like to see art work at Willamette Cove?  
• Spread along the regional trail in multiple places  
• Focused in the meadow next to the park entrance off of Richmond Ave  
• Focused along the nature meadow loop on the east side  
• None of the above

**Accessibility**  
How could these outdoor amenities and art be more accessible for all ages and abilities beyond ADA requirements?

### Priority Discussion

NOTE: Please use this link only. There is a different link for each breakout room.

LINK TO MENTIMETER:  
<https://www.menti.com/app/presentation/n/almwzgc3sokc1kfrdrimwq1c/vzg/prsent>



# In Person Workshop

## Willamette Cove Phase 2 Workshop: Stations Questionnaire

Name (First and Last): \_\_\_\_\_ Email or Phone: \_\_\_\_\_

### Station #1: Trails

#### Regional Trails

1. For regional trails, which pathway do you prefer? Mark your preference below.

Design 1    Design 2    Design 3

#### Nature Trails

2. Nature trail travels the length of the park and is the main connection to all the park's other elements. Which route do you like best? Mark your preference below.

Design 1    Design 2    Design 3

#### Nature Loop

3. Community members said they want quiet areas for reflection and rest. The nature loop offers more restful opportunities to sit and enjoy being surrounded by nature. Where would you like to see the nature loop? Mark your preference below.

Design 1    Design 2    Design 3

#### Cultural Storytelling Loop

4. For cultural storytelling loop, which design is the most appealing to you? Mark your preference below.

Design 1    Design 2    Design 3

#### Accessibility

5. Beyond ADA requirements, how could trails be more accessible for all ages and abilities including engaging the senses? Write your ideas below.

Mostly the nature trails should be clear enough for people with wheelchairs

Is there anything else you would like to share about trails?

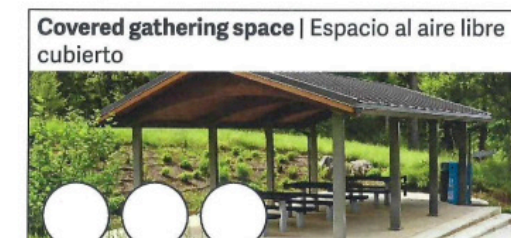
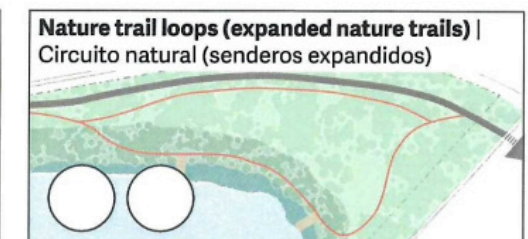
If regional trails are paved avoid hurting the environment

Design Alternatives  
Questionnaire

## Priorities | Prioridades

Place dot stickers on your top priorities. You can only use a total of 6 dot stickers. You must complete a row with dot stickers. For example, if "over-the water walkway" is a priority for you, you must place all five stickers on the row.

Por favor coloque los puntos adhesivos en los elementos que usted considera que son prioridades. Sólo puede utilizar un total de 6 puntos adhesivos. Cuando elija un elemento, debe poner los adhesivos en todos los puntos de la línea. Por ejemplo, si "paseo sobre el agua" es una prioridad para usted, debe colocar cinco puntos adhesivos en la línea.



Priorities Exercise



# Open House



"Jar" Exercise: Priorities for Trails and Gathering Spaces



Sticky Note Exercise: Feedback on Design Alternatives



## Willamette Cove Nature Park: Designs Survey Results

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Question	Most Popular Design
Regional trail	Panorama
Nature trail	Cove
Cultural storytelling	Shallows
Route to kayak/canoe launch	Cove
Dock	Shallows
Outdoor classroom	Shallows
Gathering spaces	Cove
Nature play	Cove
Artwork	Cove

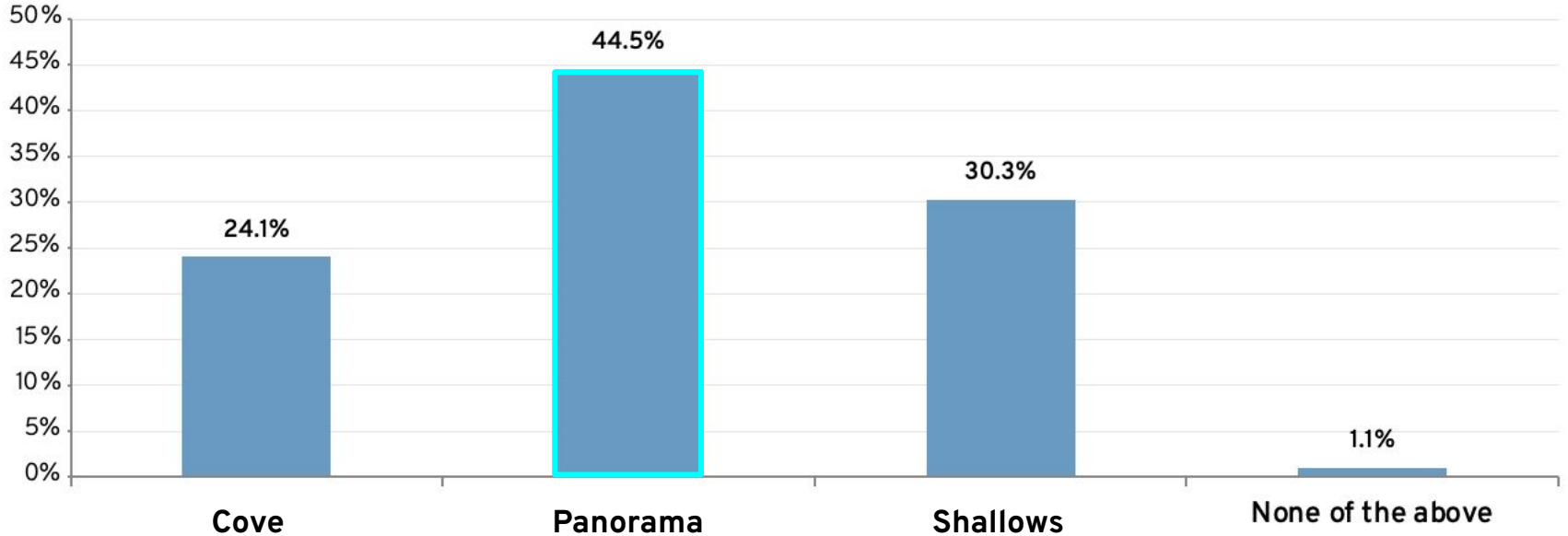
**Total Surveys = 869**

**Typically between 700-800 responses for each multiple choice question.**

## Q2: Which regional trail route do you prefer?

Answered = 851

Skipped = 554

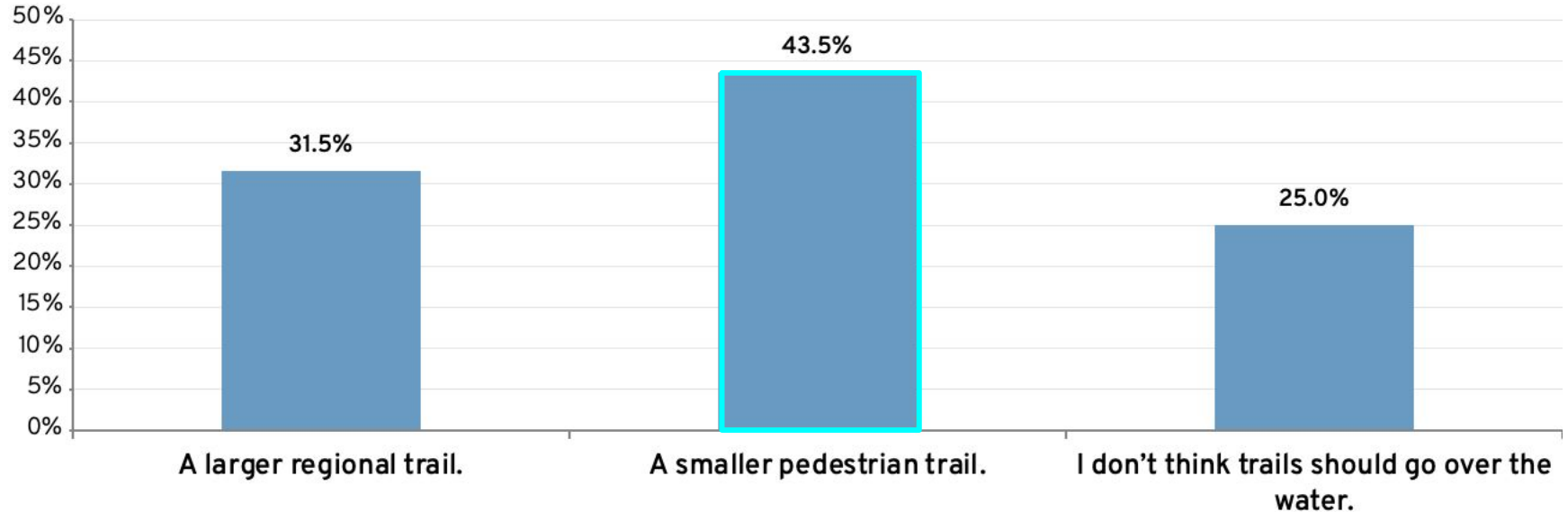


**Q3:** In Design 2, the regional trail extends over the water. Instead of the regional trail, this over-the-water path could be a bike-free nature trail.

Answered = 869

Skipped = 536

**Do you prefer the regional trail or a smaller nature trail to extend over the water in the narrow section of the site?**

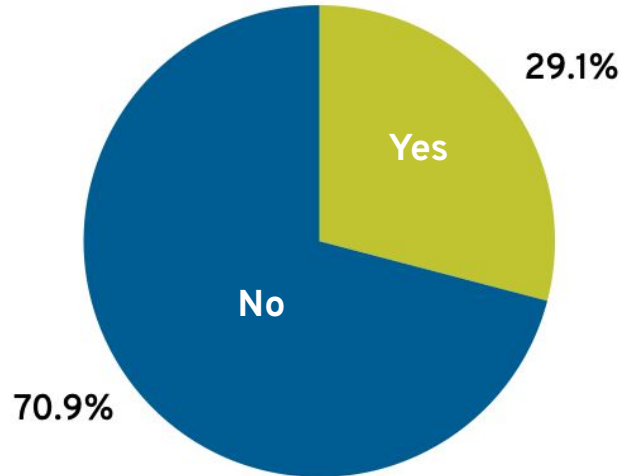


**Q4:** Building a trail over the water like the one in Design 2 will cost significantly more money. It would likely limit other park elements, like a nature play area or larger dock or larger shelter, from being built.

**Answered = 867**

**Skipped = 538**

**Do you think this type of trail experience is worth these tradeoffs?**

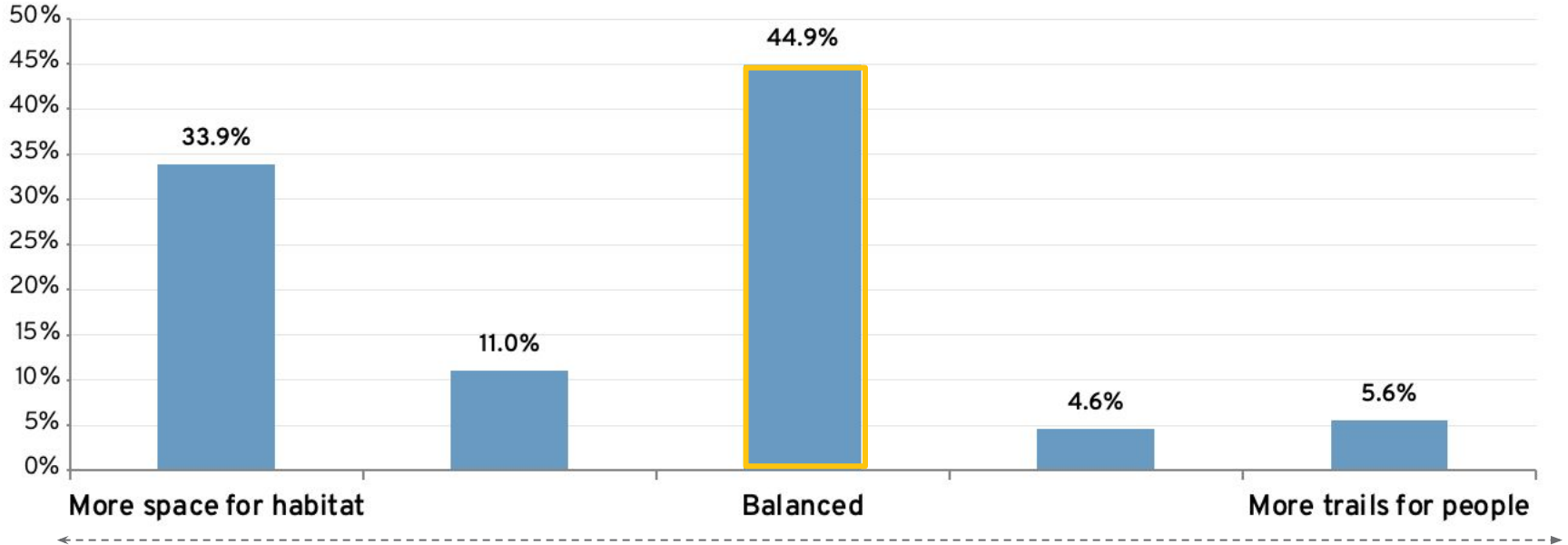




**Q6: Should the nature trails be large loops that go around expansive areas of habitat that offer extra space for wildlife or weave throughout the habitats, which offers more trail experiences for people?**

Answered = 824

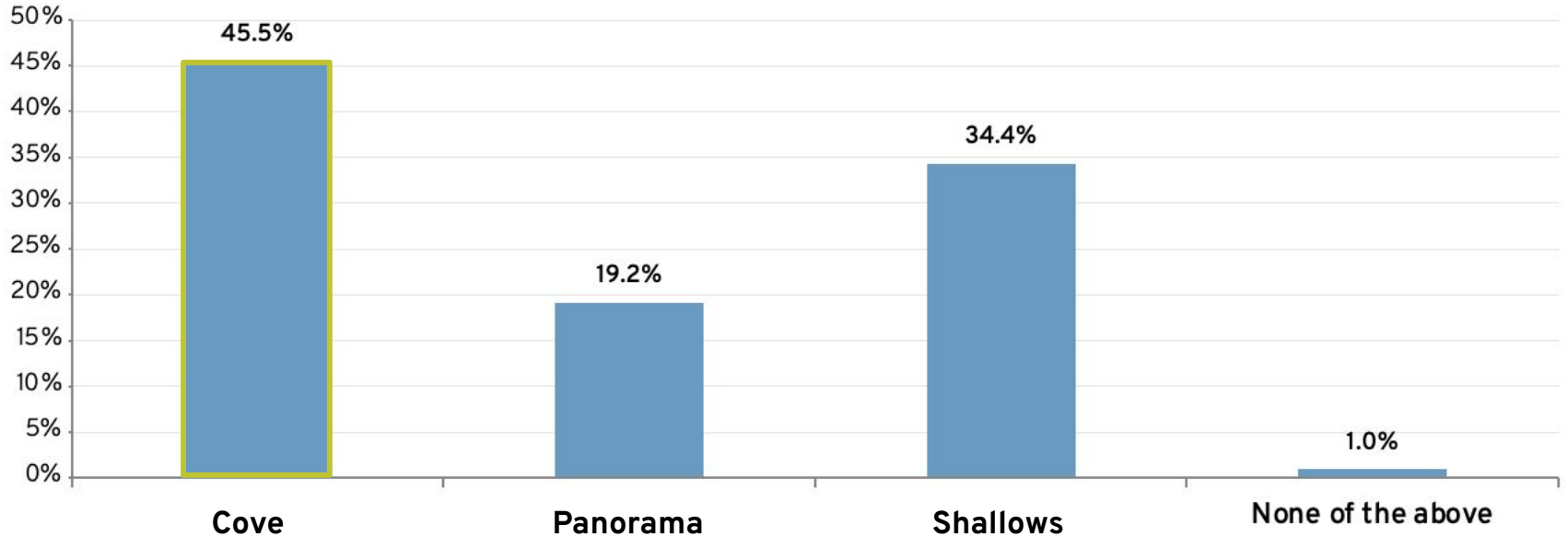
Skipped = 581



**Q7: Which of these nature trail paths, the thin red lines, do you prefer?**

Answered = 818

Skipped = 587

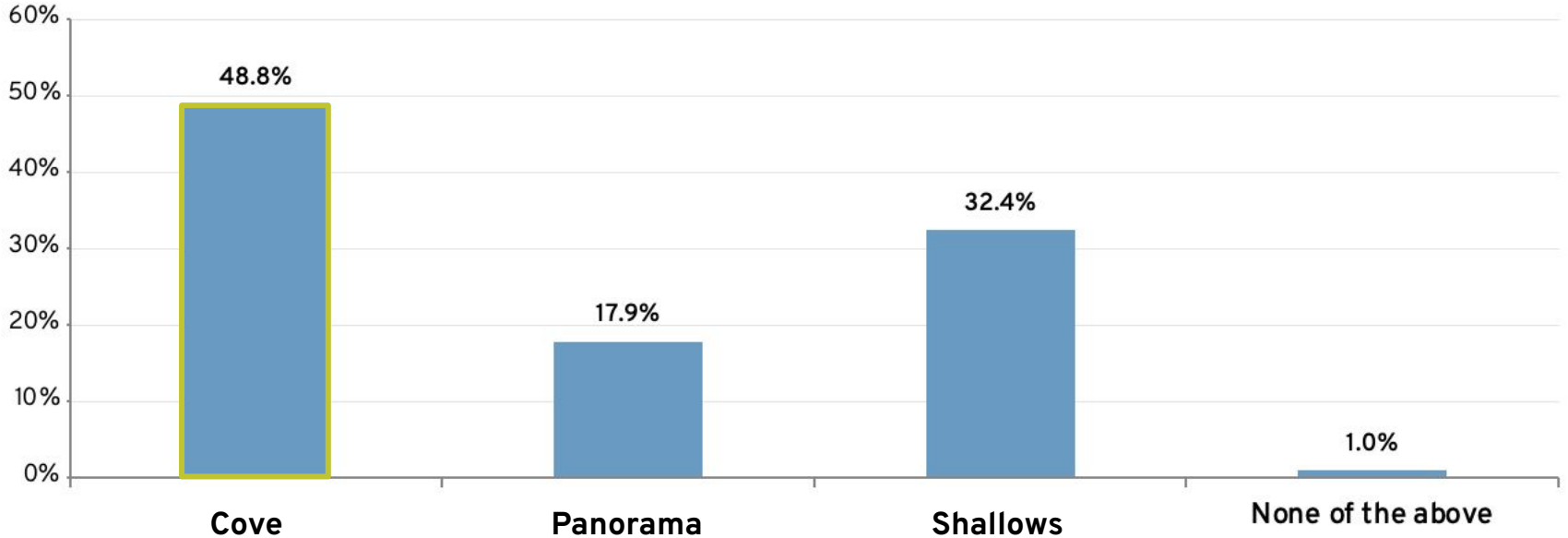




**Q8: Where would you like to see the nature loop, the bright green lines?**

Answered = 812

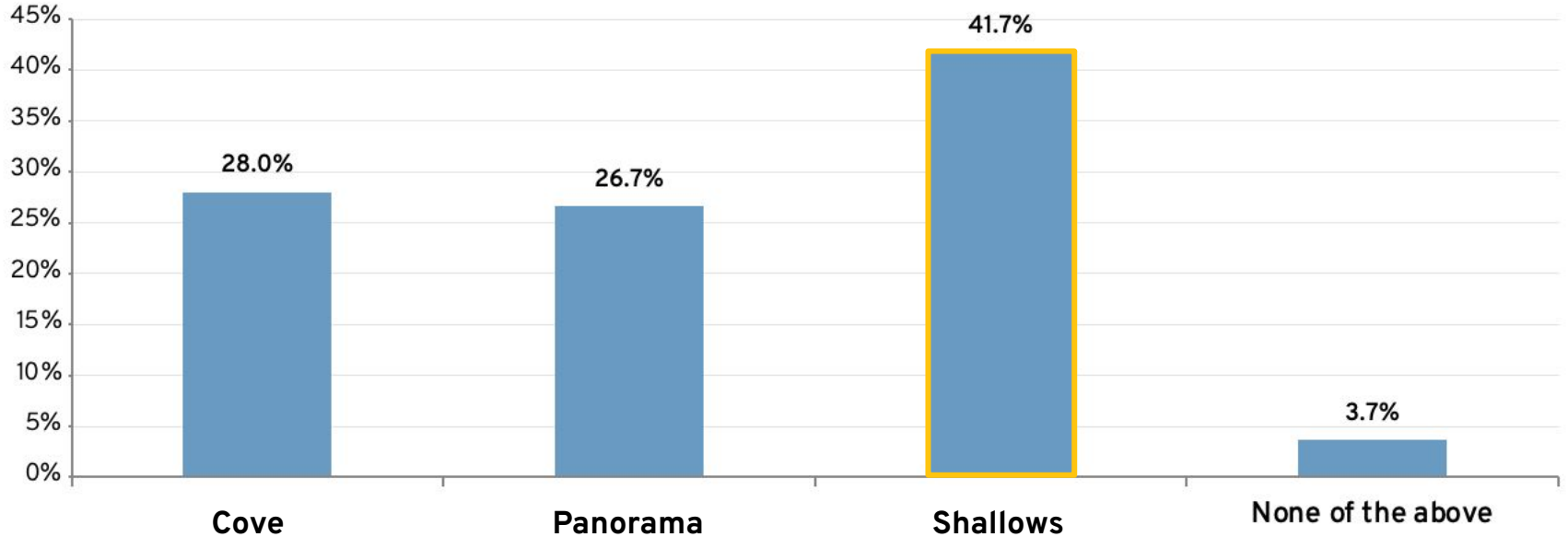
Skipped = 593



**Q9: For cultural storytelling loops, the turquoise lines, which design is the most appealing to you?**

Answered = 818

Skipped = 587

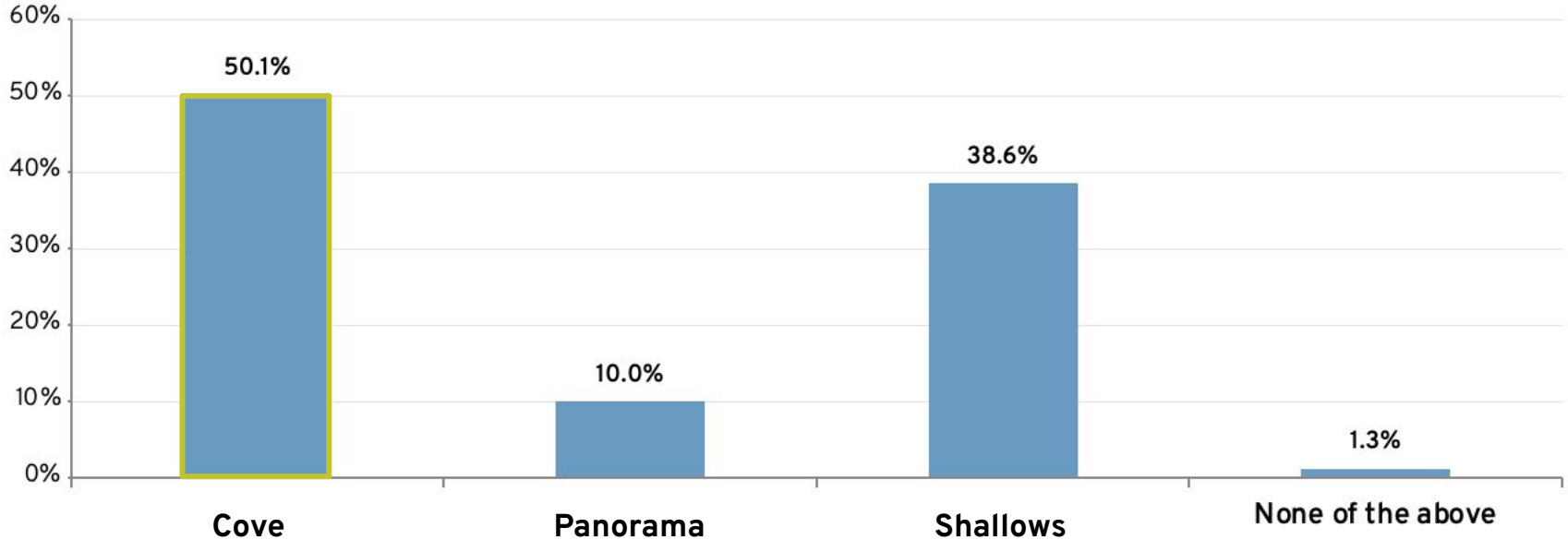




**Q11: For the route to the kayak/canoe launch, the blue line, which design do you like best?**

Answered = 798

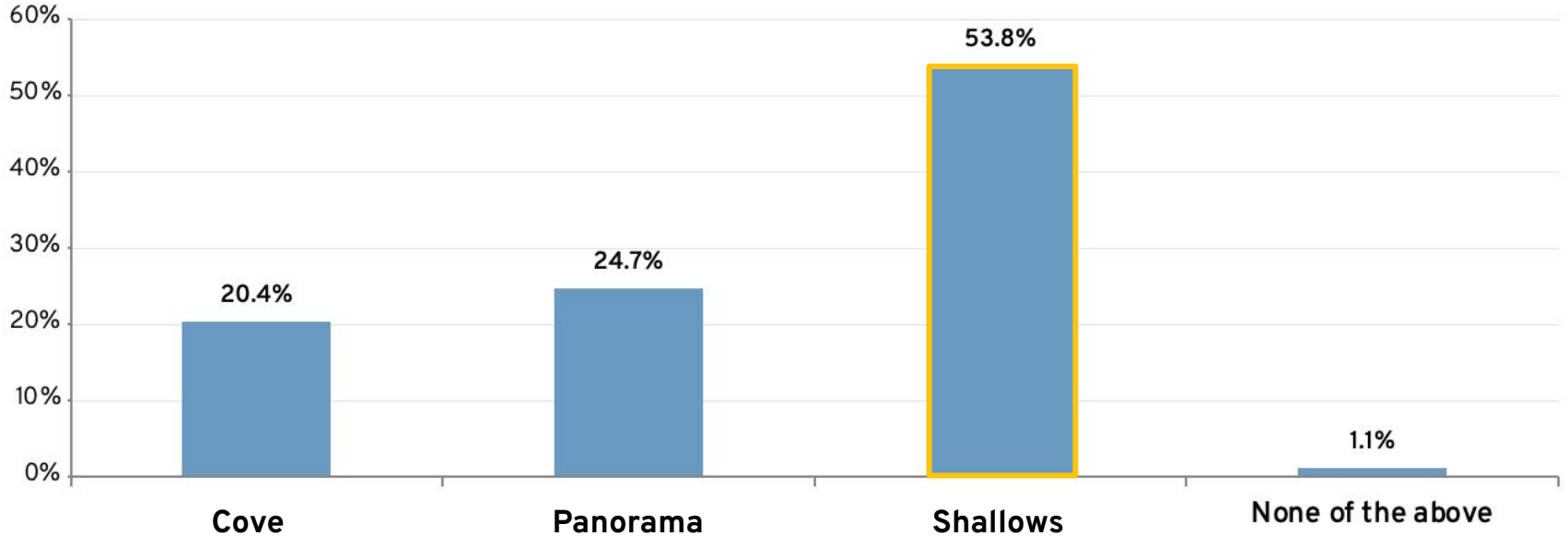
Skipped = 607



**Q12: What size would you prefer for a dock for launching kayaks or canoes and swimming and fishing?**

Answered = 799

Skipped = 606

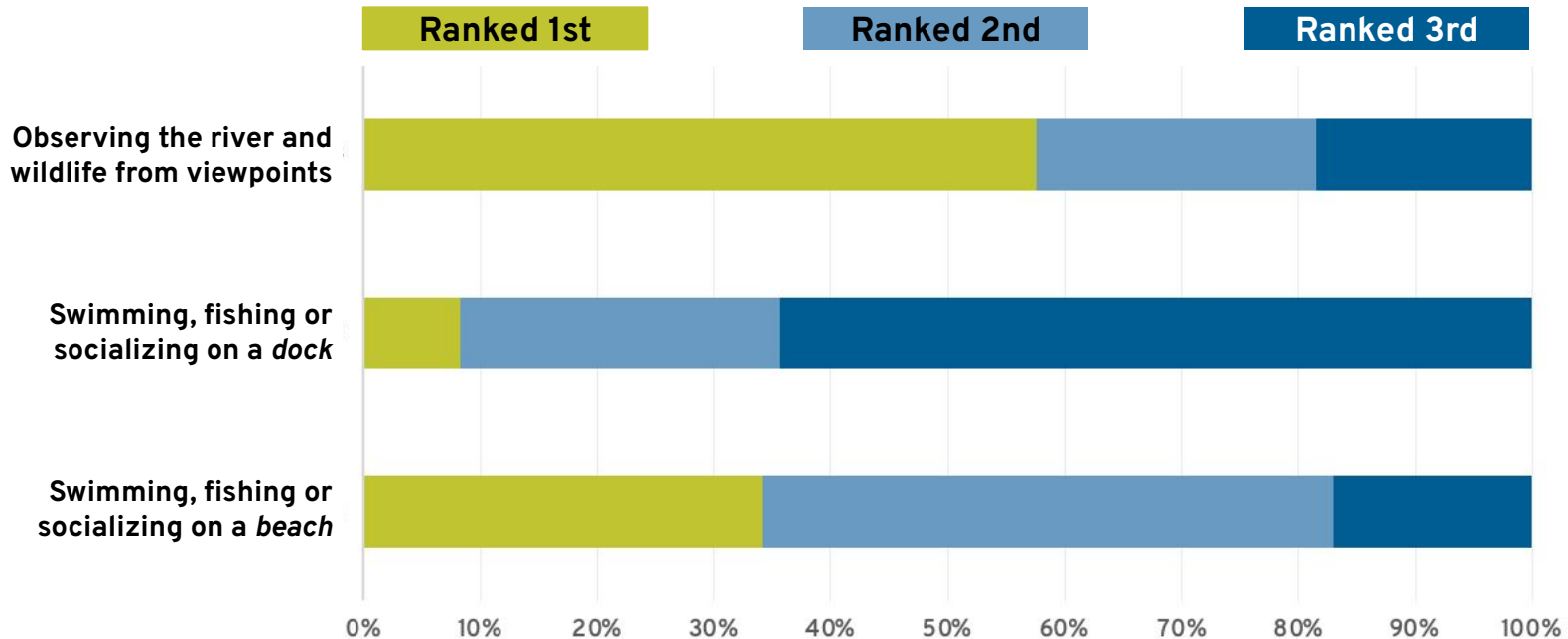




**Q13: These are a few of the many ways to connect with water. Please rank these from which you are most likely to least likely to do at Willamette Cove.**

Answered = 787

Skipped = 618

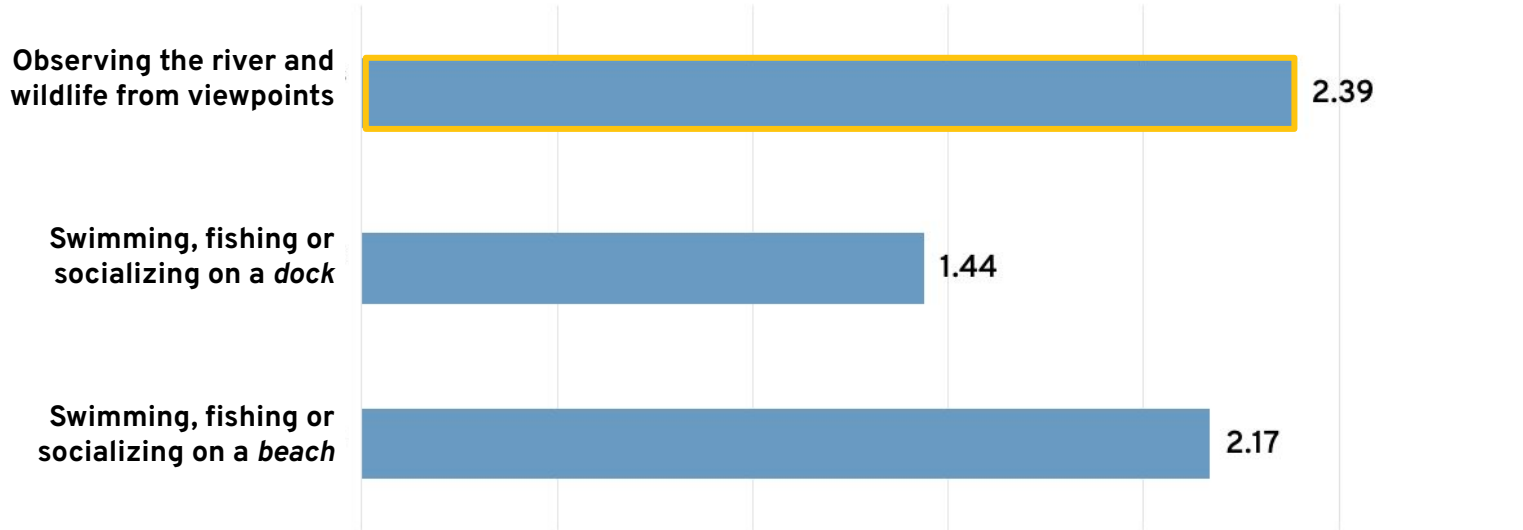


**Q13: These are a few of the many ways to connect with water. Please rank these from which you are most likely to least likely to do at Willamette Cove.**

Answered = 787

Skipped = 618

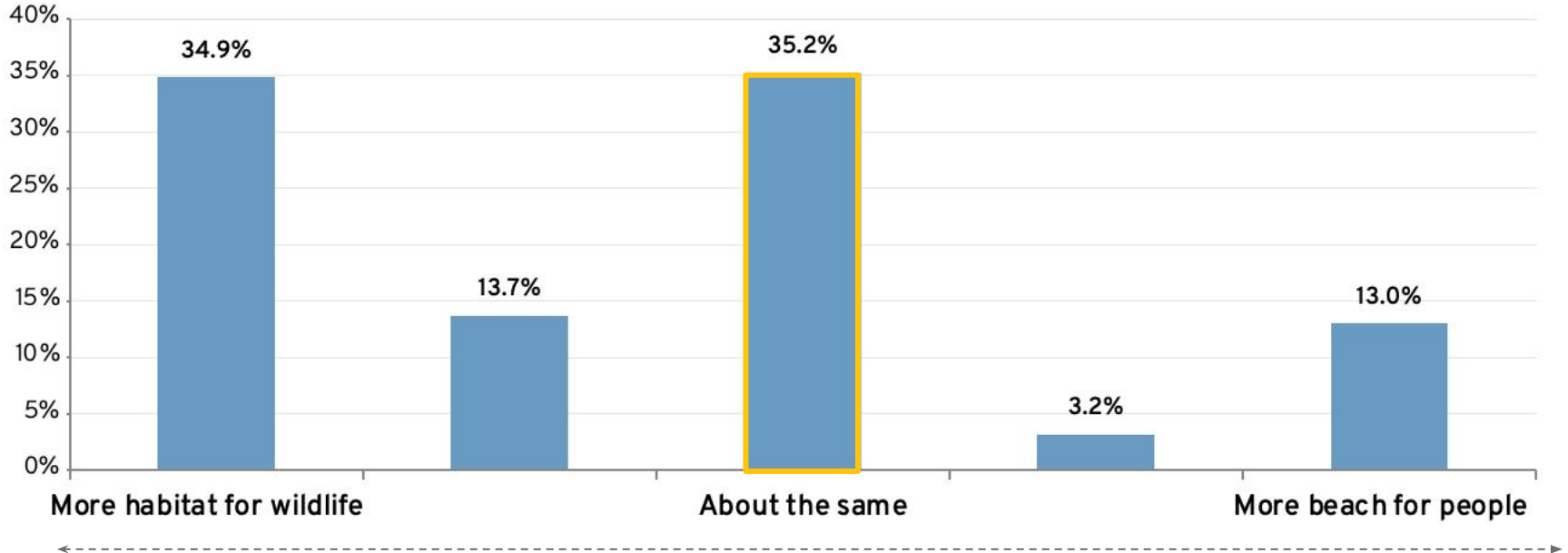
### Weighted Scores



**Q14: Would you rather the nature park provide people with more beach space or provide fish and wildlife more habitat area?**

Answered = 815

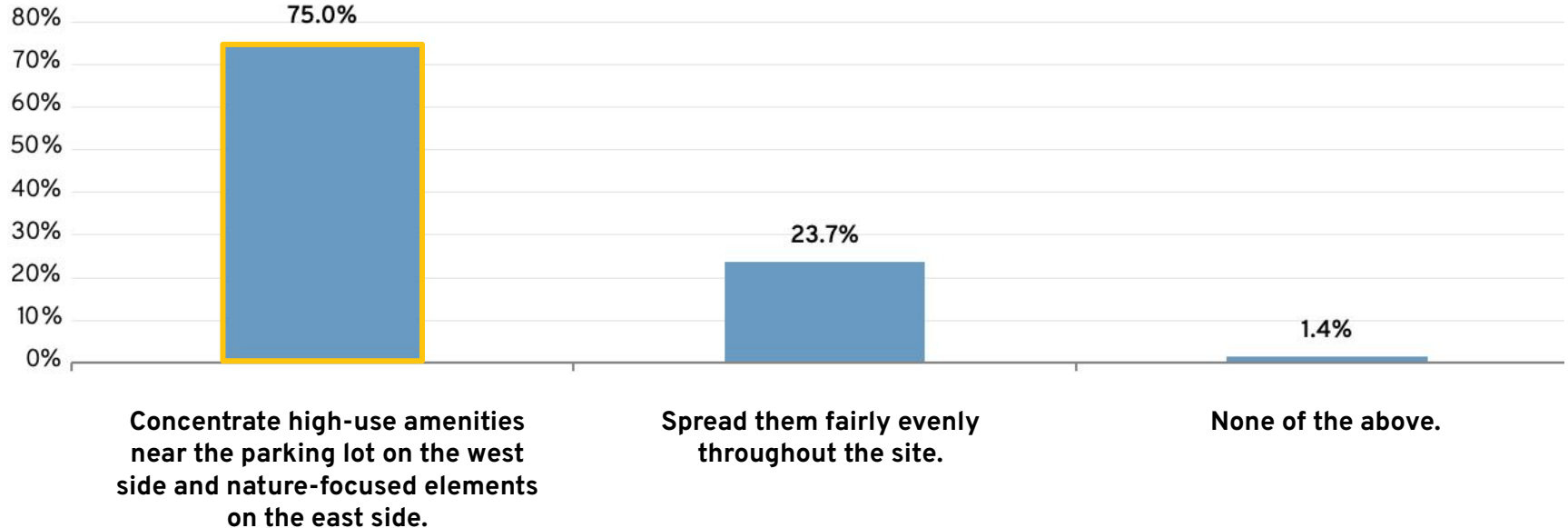
Skipped = 590



### Q16: How should these elements be distributed throughout the park?

Answered = 795

Skipped = 610

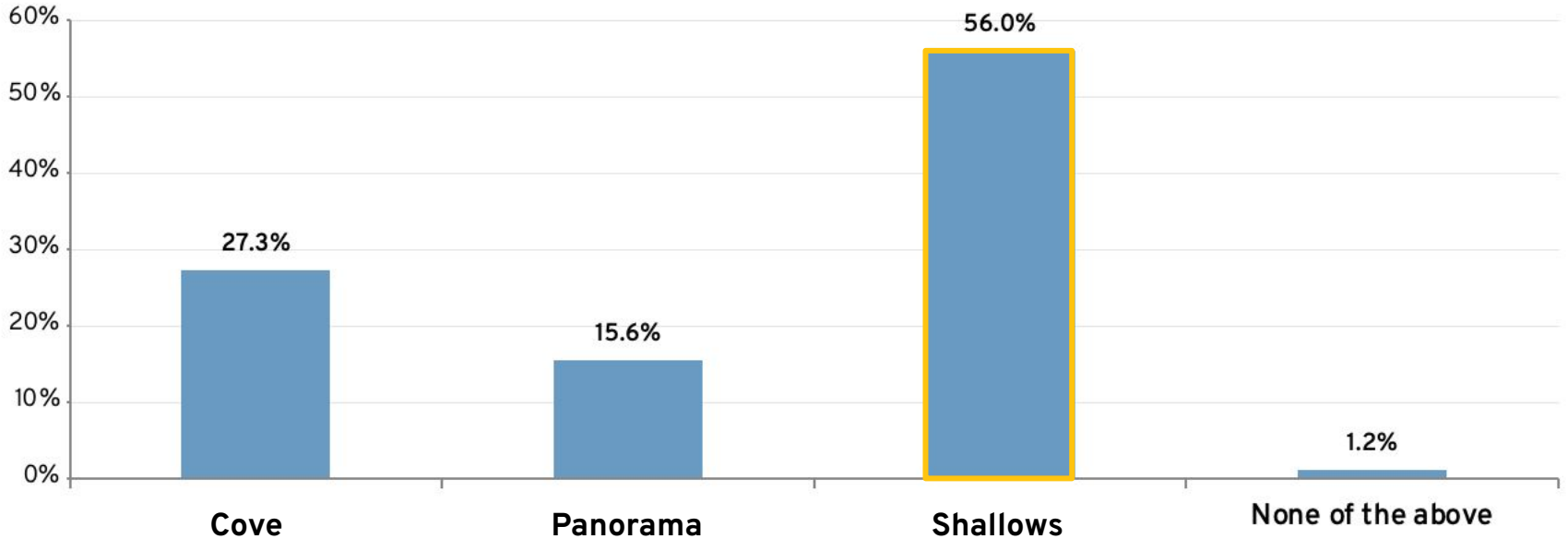




**Q17: Where should the outdoor classroom, the yellow dot, go?**

Answered = 784

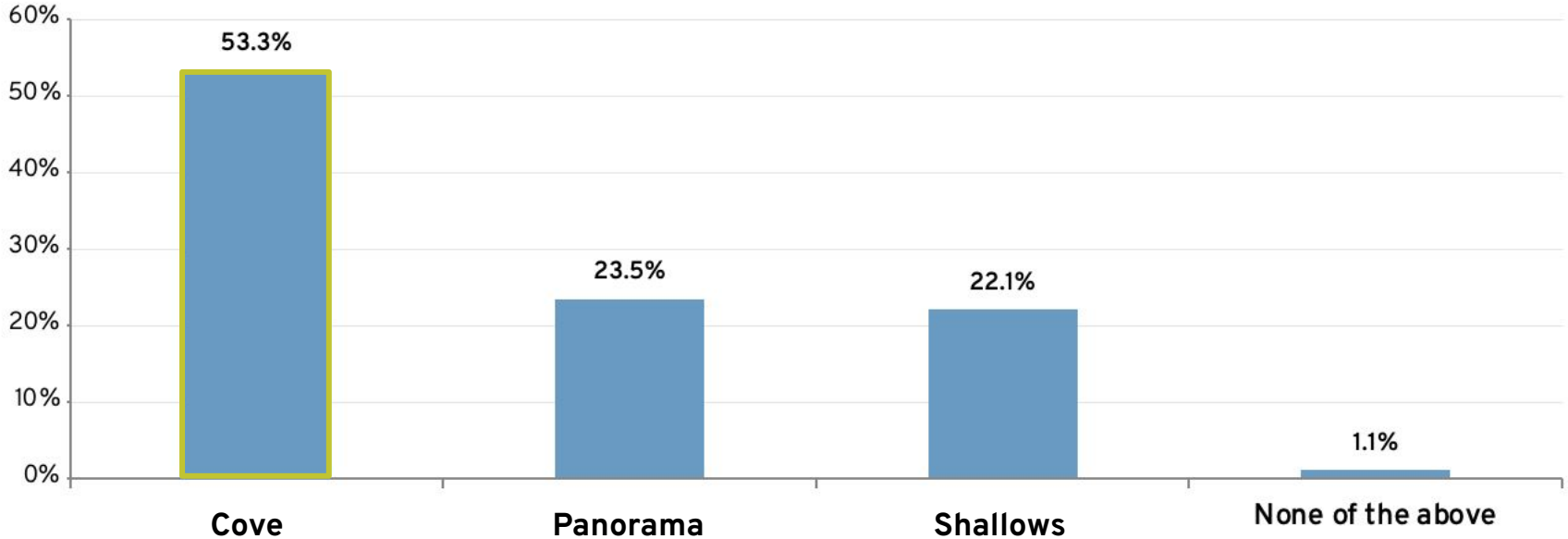
Skipped = 621



**Q18: For gathering spaces, the pink dots, which design is the most appealing to you?**

Answered = 792

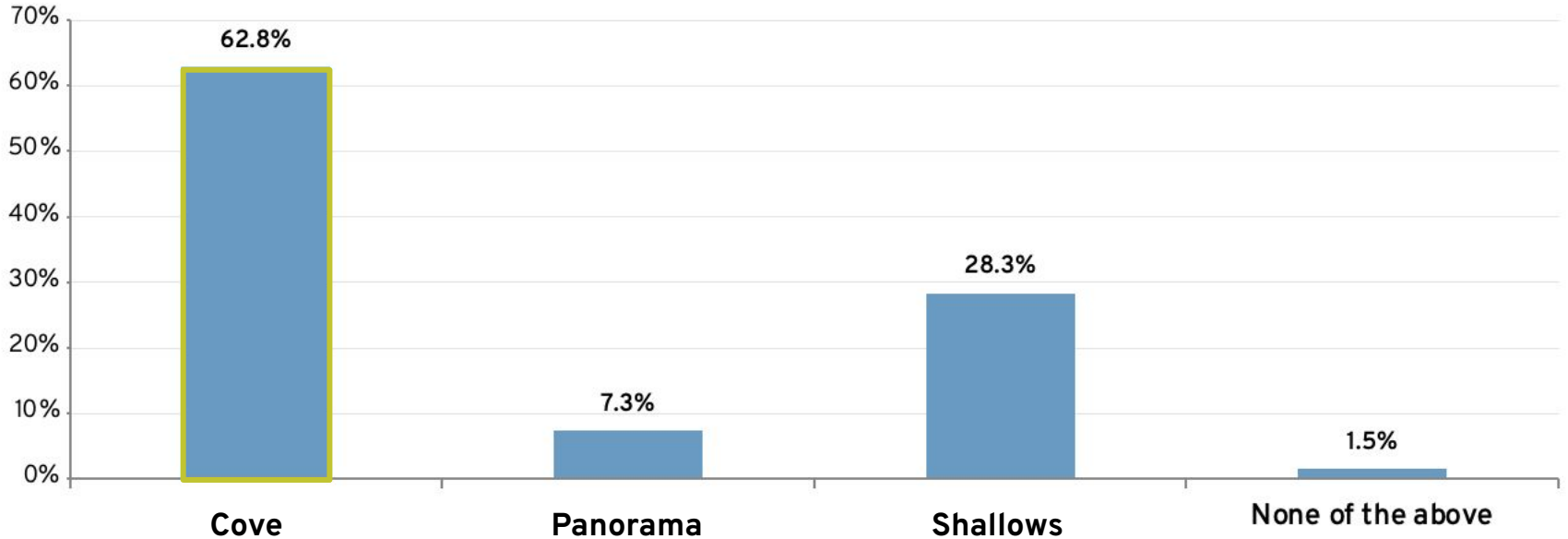
Skipped = 613



**Q19: Where should the nature play area, the yellow oval, be?**

Answered = 791

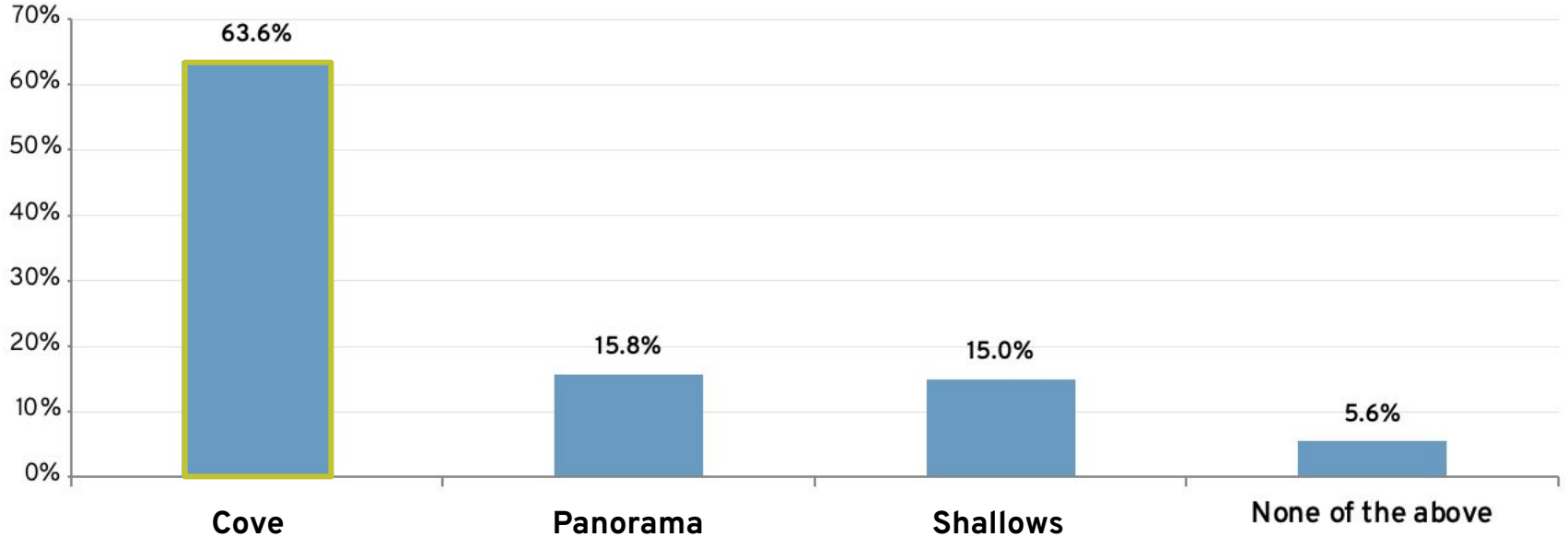
Skipped = 614



**Q20: Where would you like to see artwork, the purple dots, at Willamette Cove?**

Answered = 792

Skipped = 613

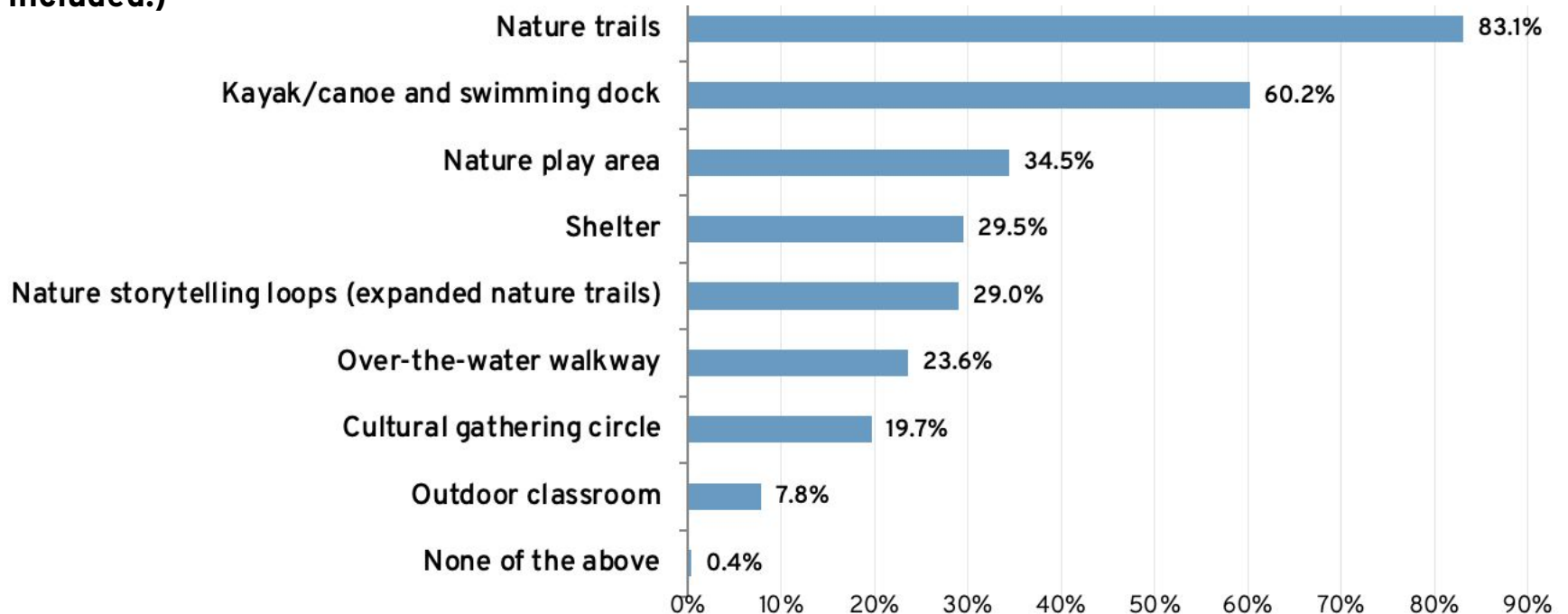




**Q22: Because budgets are real and we can't always know how expensive each park element will be, we'd like you to pick the three elements you most want to see at the nature park. (The regional trail and park entrance will be included.)**

Answered = **804**

Skipped = **601**



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# **Responses to Accessibility Open Response Questions**

**Q5: What are some ways we can make the accessible for everyone?**

**regional trail more**

**Answered = 305**

**Skipped = 1100**

**Accessibility Features**

- Wide, smooth, and gently graded pathway for those with wheels and other devices.
- Ramps - especially at key points like entrances, viewpoints, and water access points.
- Abundance of places of rest, spaced evenly, and ensure some are protected from sun or rain.
- Benches should have backs and armrests and accommodate companion spaces for wheelchairs or strollers.
- Variety of surfaces (e.g., compacted gravel or smooth asphalt) able to accommodate mobility aids while also resilient to root damage and potholes, which can add hazards.

**Separation of Pedestrian and Bike Lanes**

- Designated lanes for bikes, scooters, and pedestrians to avoid conflicts.
- Separation of paths that are for main travel and slower-paced walking and appreciation of nature.
- Clear markings or natural dividers to ensure clear boundaries between different lanes.

## Q5: What are some ways we can make the accessible for everyone?

regional trail more

Answered = 305

Skipped = 1100

### Multilingual and Inclusive Signage

- Interpretive signs and wayfinding information in multiple languages
  - Include Indigenous Chinook language.
  - Consider tactile or braille versions.
- Educational signs to reflect the natural and cultural history of the area, including Indigenous perspectives.

### Safety Measures

- Adequate lighting along the trail, especially at entry and exit points.
- Emergency call boxes in more secluded areas.
- Clear sightlines.
- Low-lying barriers to keep users safe near water and steep edges.
- Well-lit and clean restroom facilities are near trail entrances.
- Consider additional security or patrolling.



**Q5: What are some ways we can make the accessible for everyone?**

**regional trail more**

**Answered = 305**

**Skipped = 1100**

**Environmental Integration**

- Incorporate natural materials and raised boardwalk sections in sensitive or flood-prone areas to minimize environmental impact and reduce erosion.
- Use design features (e.g., gentle curves or narrowed sections) that naturally limit speeds.

**Inclusivity for All Ages and Abilities**

- Include sensory-friendly plants along trails.
- Create shorter loops or trail options for those with limited stamina.
- Water bottle filling stations strategically along trail.

**Q10: What are ways we can go beyond ADA requirements to make the **nature trails** accessible for everyone?**

Answered = 150

Skipped = 1255

**Accessibility Features**

- Similar recommendations to the regional trail: smooth surfaces, benches and rest areas with protection from the elements, and ramps near access points and any water connections.
- Additional comments: wider paths, and wheelchair spaces and walker-friendly mats near areas with sand or uneven surfaces.

**Amenities and Infrastructure**

- Ample parking.
- Wayfinding for nearby bus lines.
- Clean restrooms with accessible features, handwashing stations, and family-friendly seating areas at play zones.
- Clear signage indicating trail difficulty, lengths, and restrictions (e.g., for bikes or e-scooters).

**Maintenance**

- Regular removal of litter and dangerous items like needles.
- A park ranger presence may increase visitor comfort and discourage unwanted uses (e.g. camping).
- Regular landscaping to clear natural debris, invasive plants, and ensure the trail remains safe and clean.

**Q10: What are ways we can go beyond ADA requirements to make the **nature trails** accessible for everyone?**

Answered = 150

Skipped = 1255

**Community Inclusion**

- Continued and long-term engagement with Indigenous communities, people with disabilities, and the unhoused population.
- Similar comments for accessible interpretive signage and storytelling in many languages.
  - Additional suggestion of QR codes.
- Bike-locking stations at trailheads
- Charging stations for mobility aids

**Environmental and Design Considerations**

- Maintaining native plant canopies, and as many mature trees as possible.
- Viewing platforms for low-impact, immersive experiences.
- Varying elevation, allowing people of all abilities to enjoy water views.
- Well-maintained paths designed to have good drainage and minimize mud.
- Designated seating for people to relax or reflect quietly, away from high-traffic or noisy areas.
- Minimize excessive paving, use natural looking materials.

**Q15: What are ways we can go beyond ADA requirements to improve **access to the river** for everyone?**

Answered = 127

Skipped = 1278

**Accessibility Features**

- Similar feedback as the regional and nature trails, with an emphasis on reducing steepness of the water access routes.
- Shorted paths to the water were also desired, and there will need to be a balance between slope and length.
- Mobi-mats and other accessible beach paths were suggested to provide mobility device users access to the beach and water.
- Docks and boat launches designed to accommodate many mobilities and bodies, and serve various types of watercraft.
- Dedicated parking near access points for those coming to the cove for watercraft activities.

**Inclusivity**

- Guided tours, free or low-cost kayak and canoe rentals.
- Wildlife-safe lighting.
- Continued engagement with people with disabilities during the planning process.

**Q15: What are ways we can go beyond ADA requirements to improve **access to the river** for everyone?**

Answered = 127

Skipped = 1278

**Facilities, Maintenance and Safety**

- Similar desire for: clean restrooms, shaded seating, bike racks, charging stations for mobility devices, emergency call boxes, and hydration stations.
- Similar emphasis on regular maintenance, upkeep, and litter/hazard removal for both natural areas and facilities.
- Additional comments requesting:
  - Trash/recycling receptacles
  - Life jacket stations for borrowing during summer, particularly for children.
  - Seating and facilities that is not hostile architecture.
  - Separate/dedicated swimming areas from fishing zones to avoid safety hazards, especially from fishing lines and hooks.
  - Controlled access and enforcement of leash laws, alcohol restrictions, and no camping policies.

**Environmental and Natural**

- Maintaining natural water habitats, minimizing concrete structures, and preserving the riparian zone.
- Consult environmental experts on design choices.

**Q21: What are ways we can go beyond ADA requirements to make these gather places accessible everyone?**

Answered = 88

Skipped = 1317

**Accessibility and Inclusivity**

Similar comments about accessible facilities, additional mentions of:

- Wheelchair-accessible swings
- Roll-up spaces for benches and tables.
- Appropriate heights for people of all sizes
- Grab bars or railings for balance.
- Circle areas that amplify sound.
- Added public transportation options, to what there already are such as a shuttle.
- Roofed gathering areas.
- Enabling a variety of experiences.

**Safety and Maintenance**

Similar comments about park safety and maintenance, additional mentions of:

- Addressing vandalism
- Rule enforcement

**Q21: What are ways we can go beyond ADA requirements to make these gather places accessible everyone?**

Answered = 88

Skipped = 1317

**Art and Design**

- Art that is reflective of and open to all community groups, with ongoing consultations with diverse community members throughout the design process.
- Strong support for Indigenous art.
- Tactile art installations that people can touch, climb on, or interact with designed with safety in mind (e.g., avoiding materials that become too hot in summer).
- Nature as art: the environment itself could serve as the focal point of the park, or be integrated into installations to reduce impact.
- Interactive, sensory-rich art: Ideas include integrating 3D or texture-based art, such as sensory gardens or nature-based play structures that engage multiple senses (sight, touch, smell).
- Educational art like AAC (Augmentative and Alternative Communication) boards for children with disabilities, particularly in play areas.

**Cultural and Community**

- Similar comments about cultural and community engagement, heavily focused on Indigenous community involvement and decision-making.



**Q21: What are ways we can go beyond ADA requirements to make these gather places accessible everyone?**

Answered = 88

Skipped = 1317

**Environmental Considerations**

- Balancing development with conservation. Balancing human-occupied gathering spaces with natural surroundings.
- Minimizing impact through judicious pavin and avoiding invasive infrastructure.

**Family-Friendly and Play Areas**

- Play areas close to parking, bathrooms, and accessible paths.
- Diverse play structures for various ages, and abilities.
- Both shaded and sunny areas.
- Quieter areas near play zones for breaks.

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# General Responses

**Q23: Are there any features or elements missing from the designs that you'd like to see included?**

Answered = 170

Skipped = 1235

**Cultural and Educational Features**

- Detailed history of the site (including Indigenous history, railroad history, and ecological restoration) through permanent, vandal-resistant mediums, such as plaques, kiosks, and interactive exhibits. Displays could highlight the role of native species, fish habitats, and local environmental history.
- Space to honor life and cultural practices, such as a memorial area or a cultural circle to foster community and reflection was also suggested.
- Plaques next to local wildlife, native plants and information on bird species, and fish habitats.
- Birdwatching amenities to encourage wildlife viewing.
- Ecological demonstration areas to teach the community about plant care and harvest, and low-maintenance gardening.

**Natural Habitat & Ecological Restoration**

- Oak/madrone chaparral plantings, meadow restoration, and the protection of existing trees (e.g., cottonwoods and madrones).
- Ensure wildlife corridors and for integrating nature-based observation spaces like viewing platforms over the water.
- Ongoing environmental cleanup and soil testing to ensure public health, particularly around areas that may have contamination.
- Sustainable design and materials.

**Q23: Are there any features or elements missing from the designs that you'd like to see included?**

Answered = 170

Skipped = 1235

**Outdoor Recreation**

- Sports facilities and casual gaming (e.g., Disc golf, bocce courts, pickleball, cornhole, and archery).
- Bike infrastructure: a pump track and cycling maintenance stations.
- Rinse stations for swimmers.
- Integrating workout equipment (e.g., pull-up bars, fitness stations) into the park design.

**Park Design and Features**

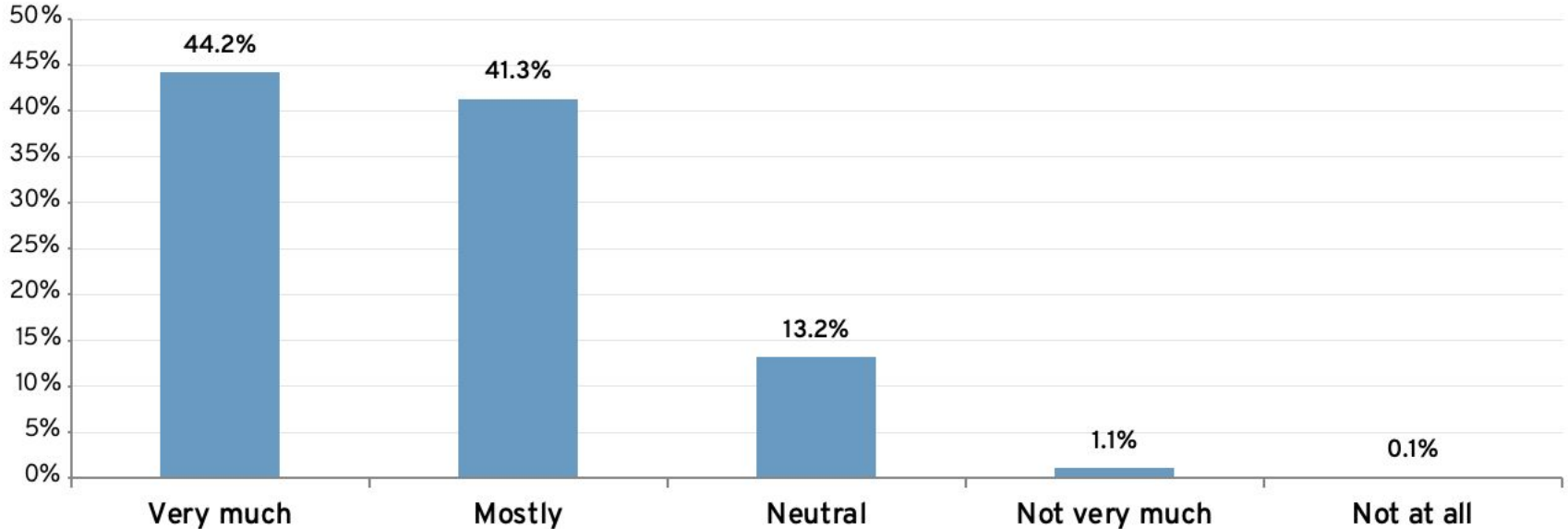
Very similar comments to previous open response questions regarding accessibility, design, and amenities. Additional mentions of:

- Maps for navigation, that are also tactile.
- Security cameras
- Opportunities for adult group activities (e.g. concerts, festivals, food trucks).
- Temporary art installations like a graffiti wall or sculptures to make the park vibrant and unique.

**Q24: Overall, how well do you think the designs you saw addresses your community's needs or concerns?**

Answered = 794

Skipped = 611



## **Q25: Tell us more. How could it better address community needs and concerns?**

Answered = **174**

Skipped = **1231**

**There was a lot of reiteration of what we already heard. But some unique comments are:**

- Keep it simple. Don't overcrowd with plaques and art.
- Better connection to the surrounding neighborhood and area.
- Native food and plant test garden.
- Telescopes (coin operated) or binoculars to rent.
- Ensure emergency service access, for fire hazards.
- EV chargers in the parking lot, solar array.
- Sharp dispensary boxes.
- Botanical garden.
- Performing arts spaces.

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# Demographics

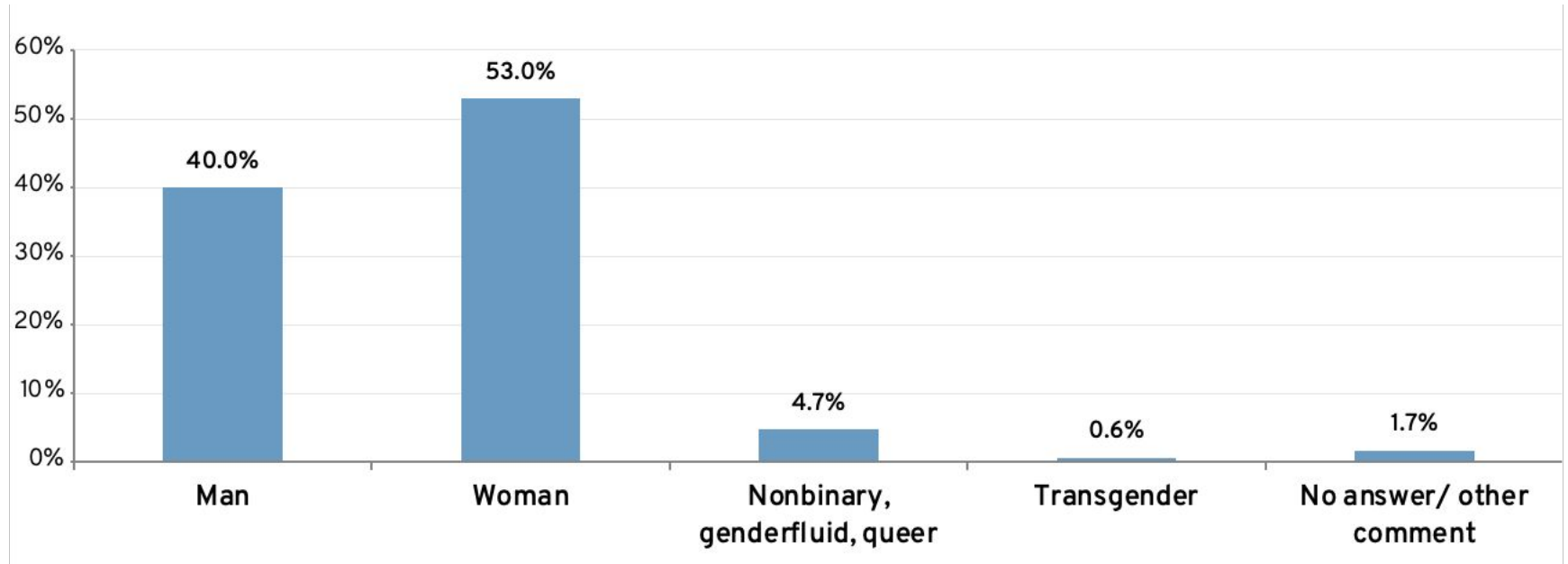


## Gender

How do you identify your gender?

Answered = 656

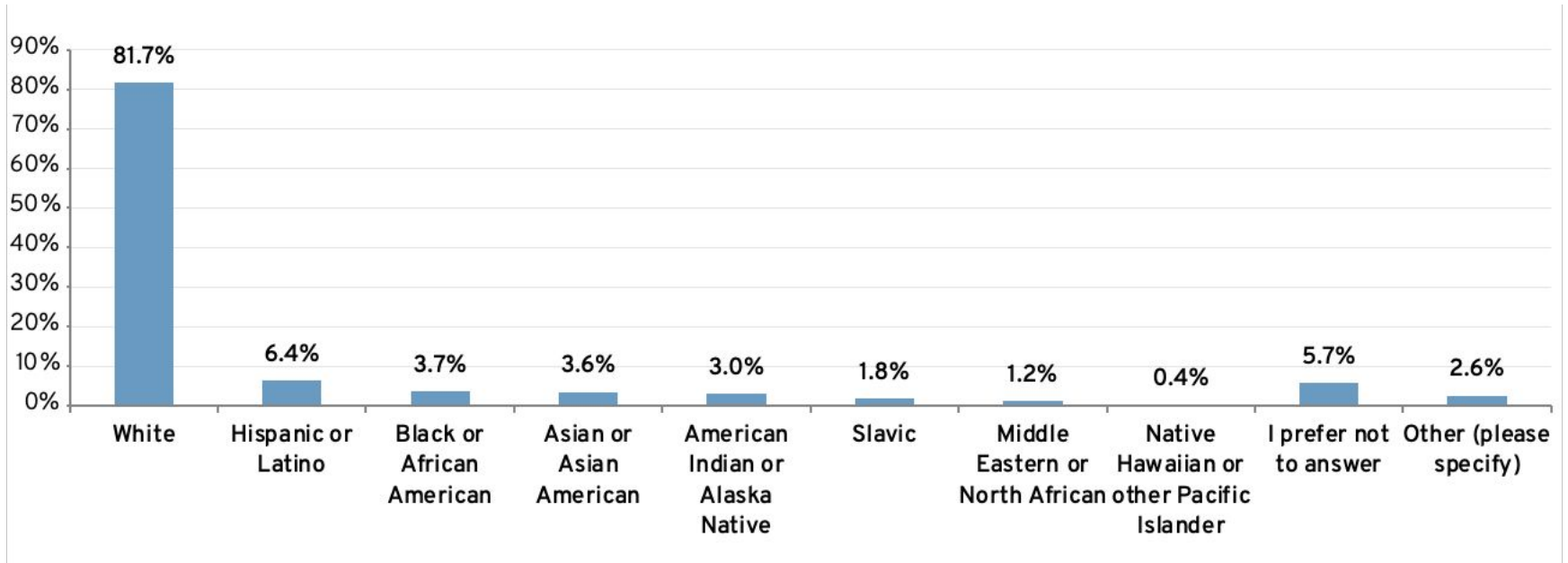
Skipped = 749



## Race and Ethnicity

Answered = 733

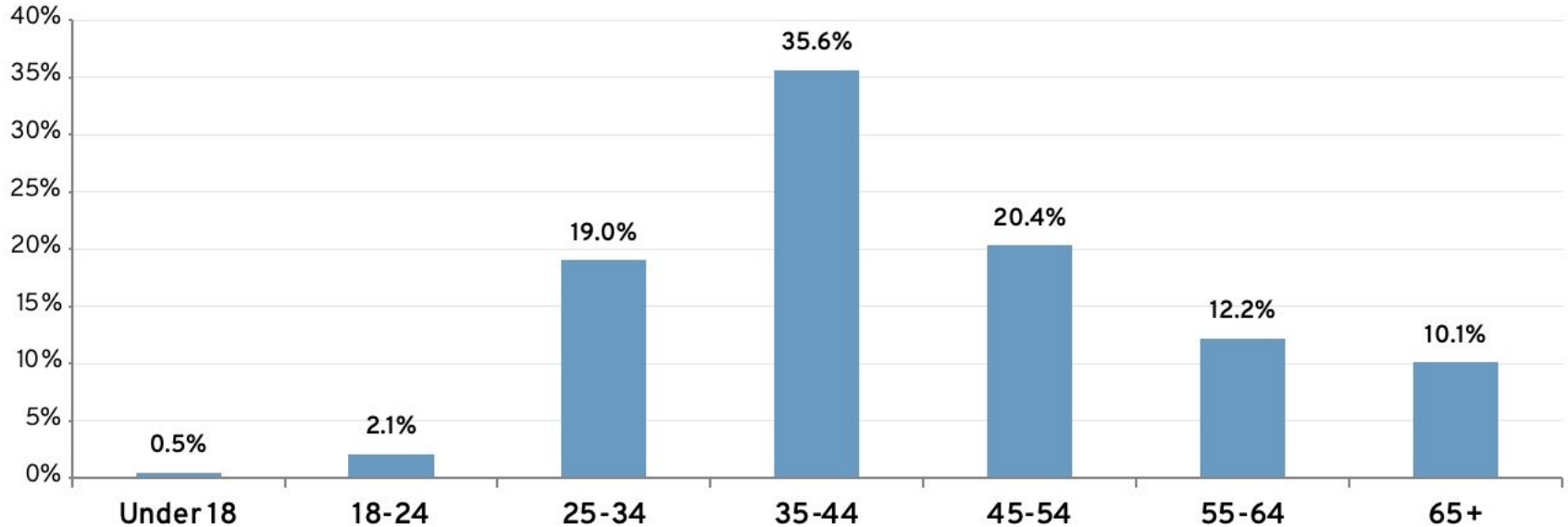
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## Age

Answered = 752

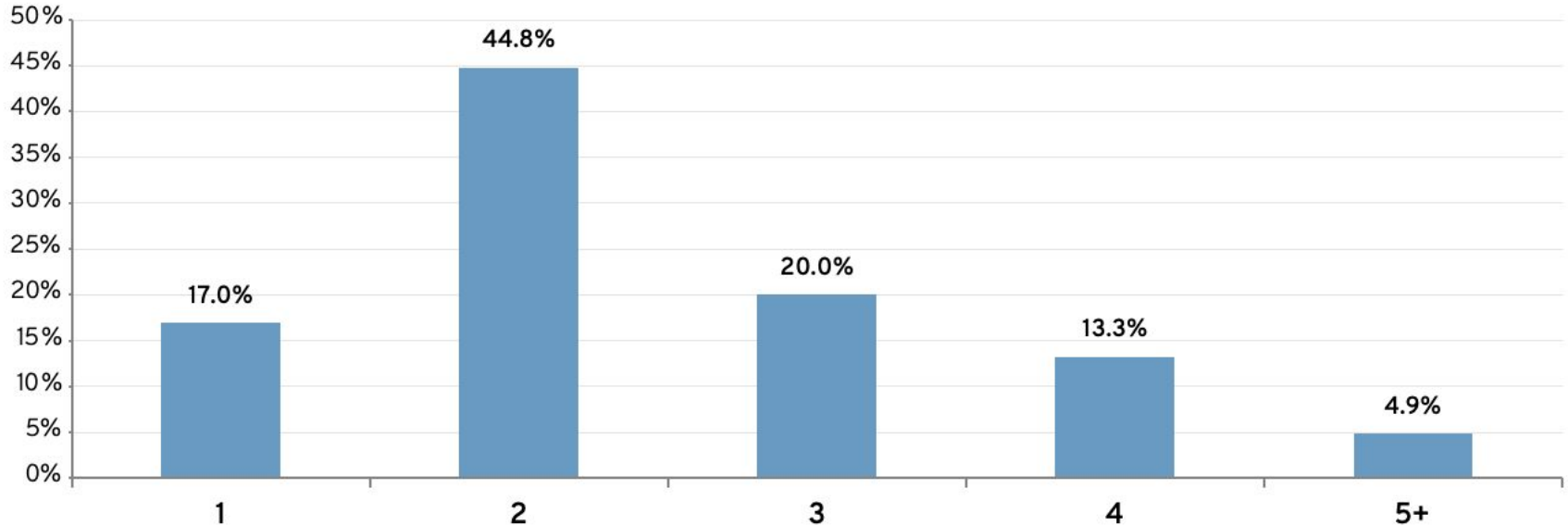
Skipped = 653



## Total number of people in household

Answered = 754

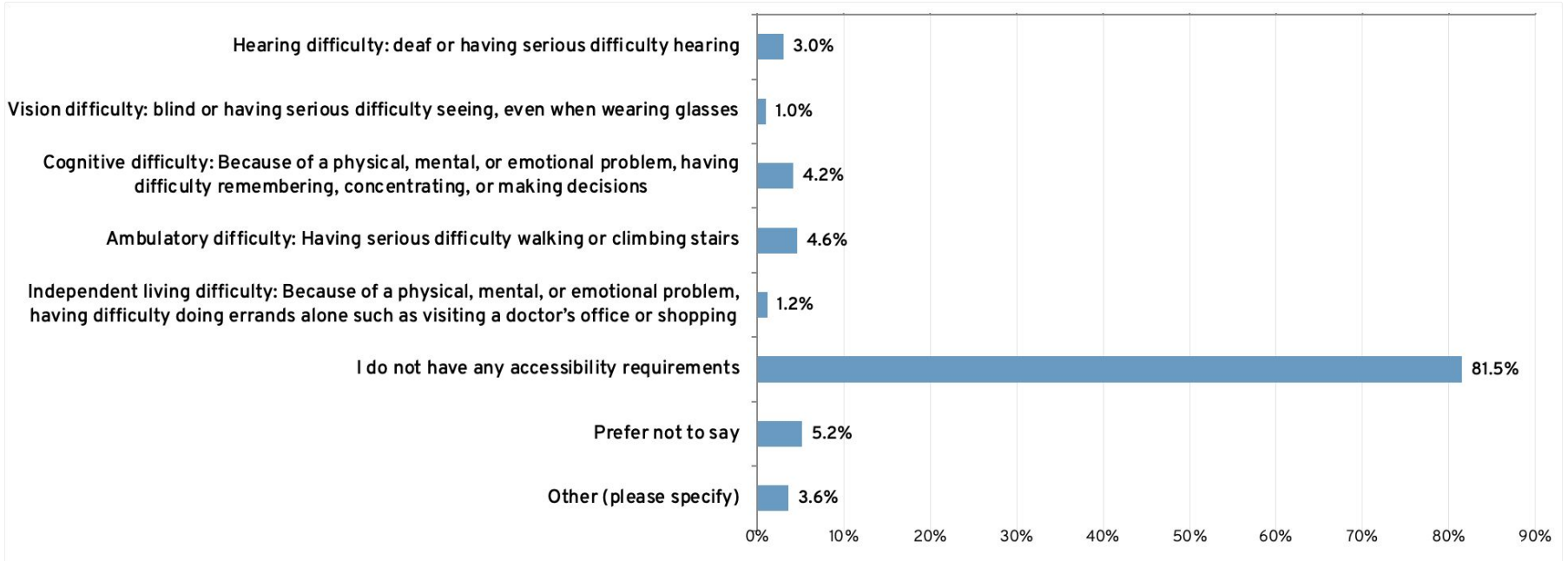
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## Disability Present

Answered = 697

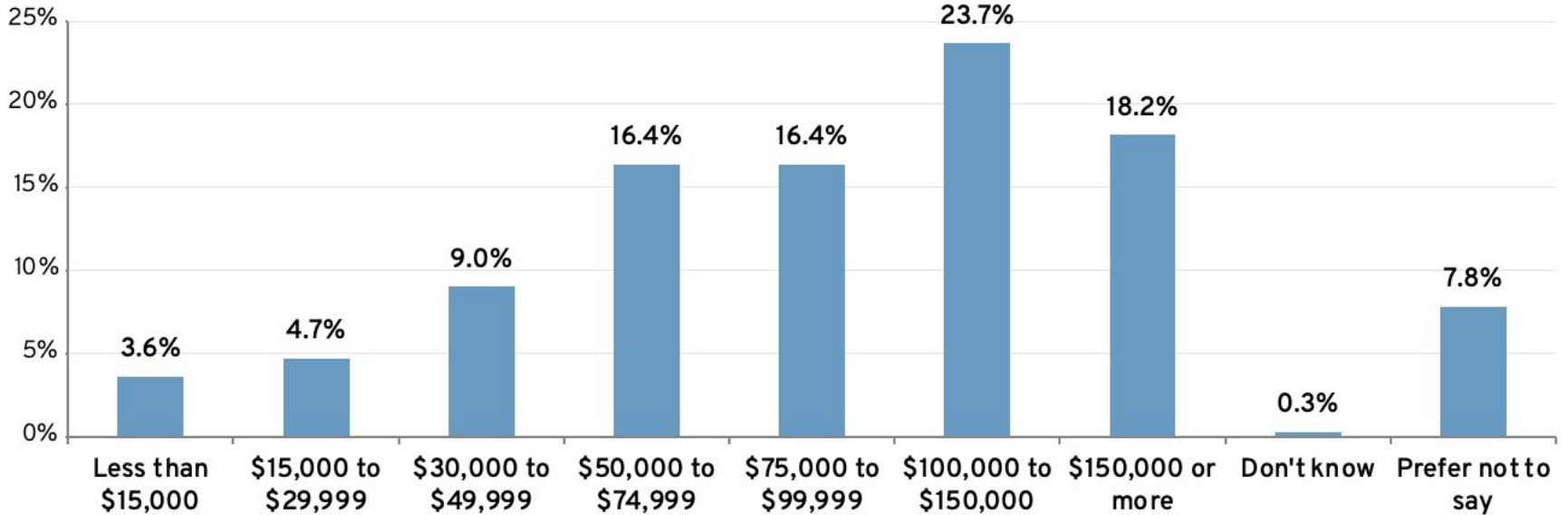
Skipped = 708



## Income

Answered = 744

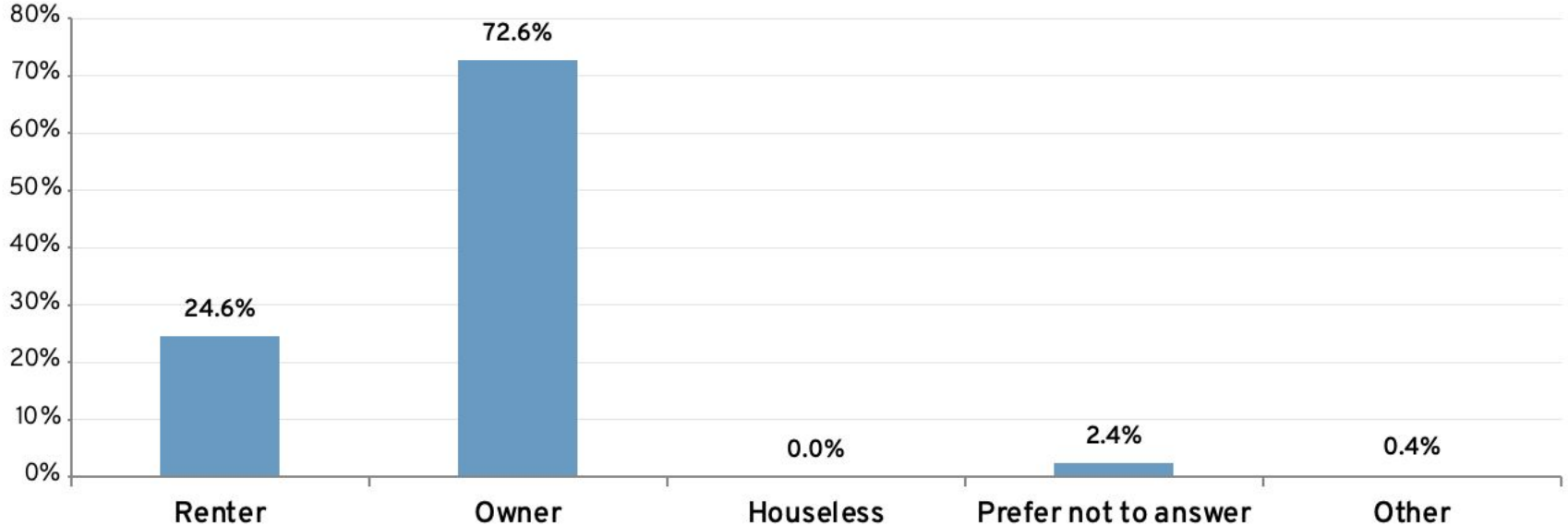
Skipped = 661



## Housing Situation

Answered = 756

Skipped = 649





## Are you an immigrant or refugee?

Answered = 749

Skipped = 656

