

Francis Street Beach Improvement Project

WASHINGTON STREET COLLABORATIVE
WORKING GROUP MEETING

December 20, 2024



SCAPE



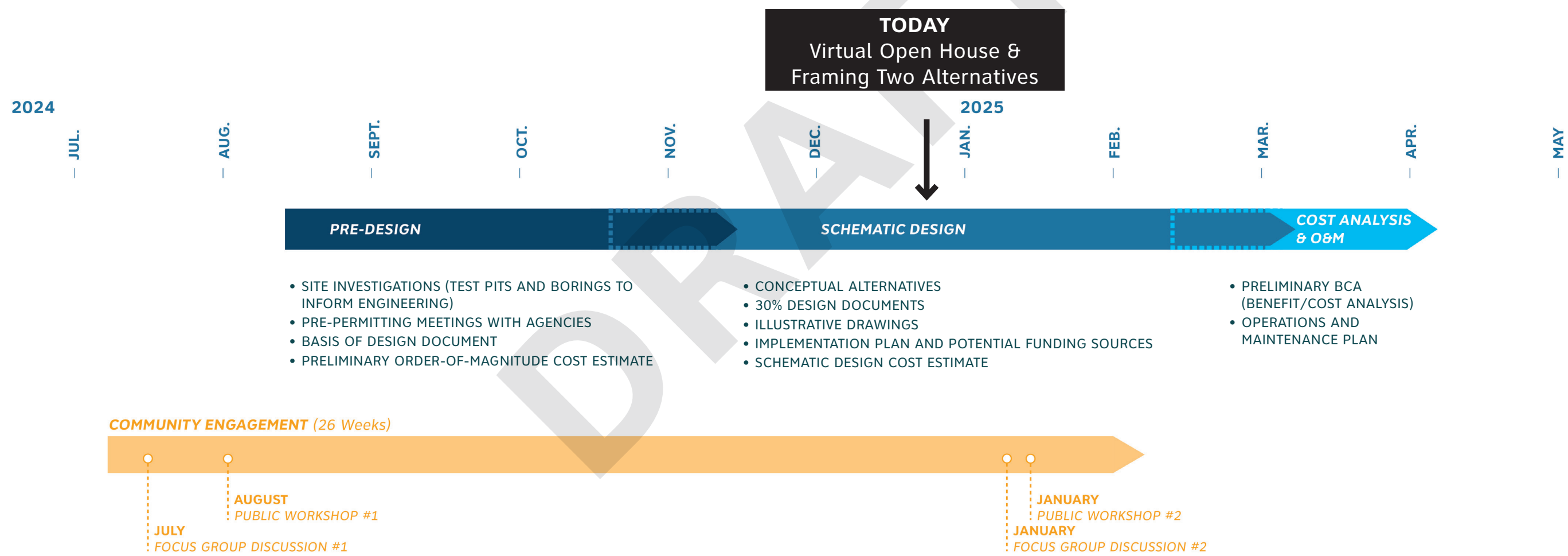
REMAIN

TODAY

- **Updated Project Timeline**
 - Confirm date and times for Virtual Open House
 - Decision on Second Stakeholder Focus Group
- **Updated Two Alternatives**
- **Focus: Virtual Open House & Framing Two Alternatives**
 - Format - Mentimeter
 - Outline of presentation
 - Survey questions to ask the community
 - Graphic representation
 - Outreach materials - staff approval to develop
 - Advertisement funding
- **Discussion on Multimodal path for this project and the future of Washington Street**
- **Discussion on Saltmarsh Senior Center parking lot vision** - in coordination with ongoing Carpark project
- **Next Steps**

UPDATED PROJECT TIMELINE

- Virtual Community Workshop - confirm time:
Evening of Monday Jan 13th and Morning of Wednesday Jan 15th
- Duration: 60 mins or 75 mins?



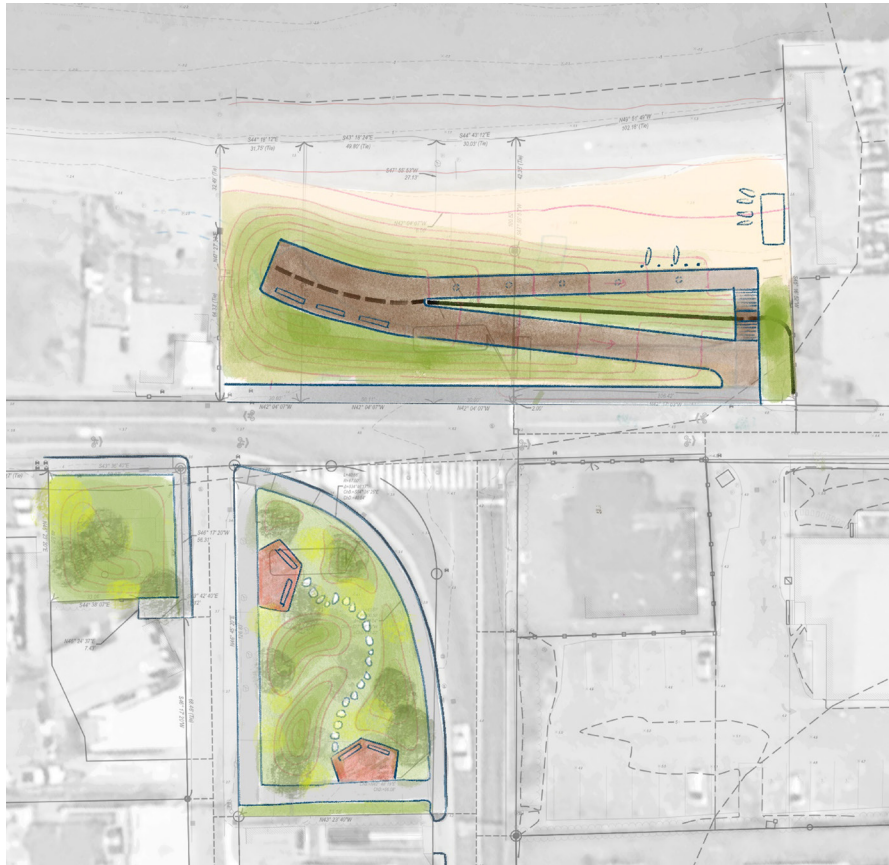
UPDATED TWO ALTERNATIVES



PRELIMINARY ALTERNATIVES

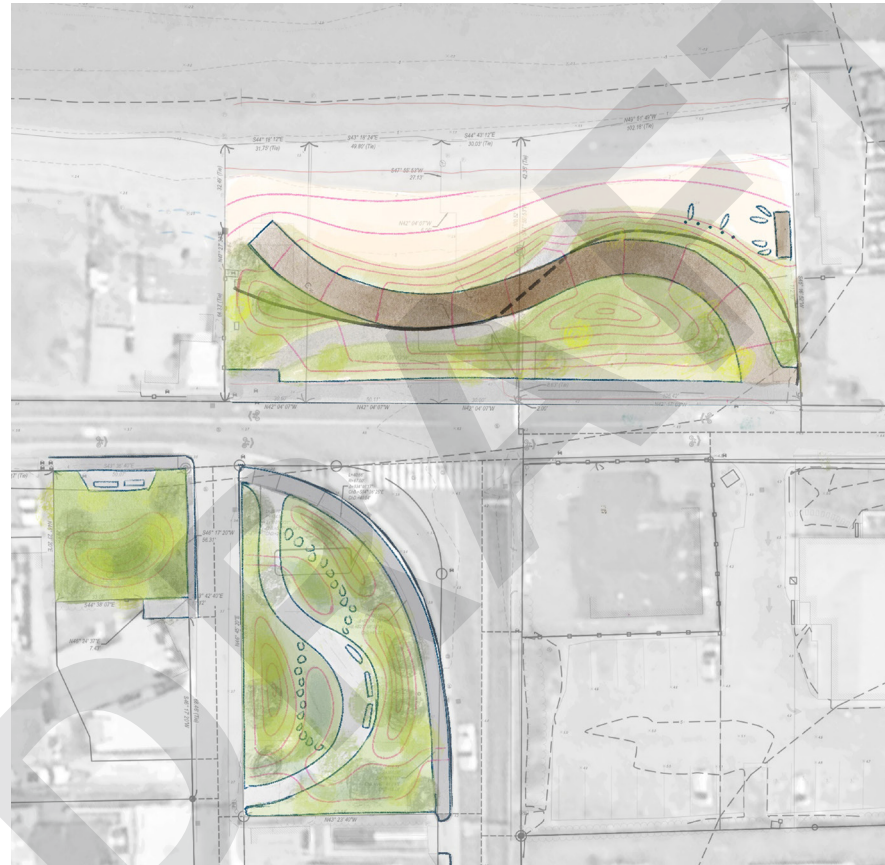
COMBINE

LIGHT IMPACT | UP AND OVER



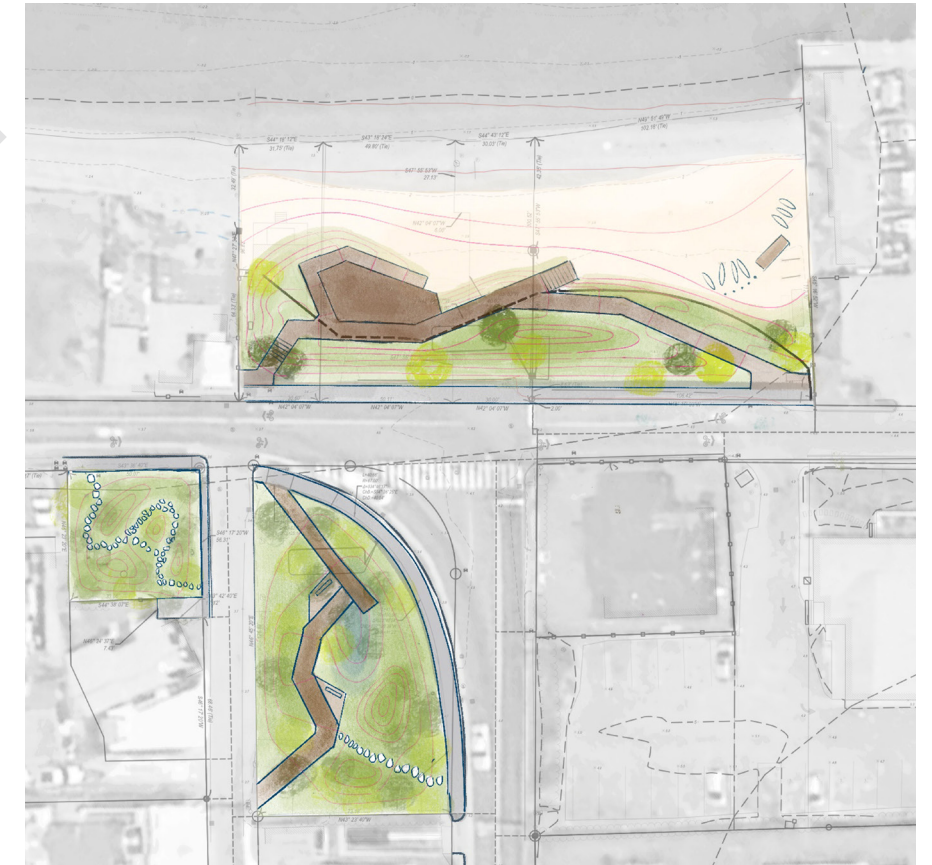
- Minimized footprint
- One access point along Washington St.

MEDIUM IMPACT | DUNE SWOOP



- Slightly more impact to the site
- Creates two access points along Washington St.
- Expansive native dune planting
- Carves out some spatial nooks
- Proposes immersive and contextualized material character

MOST IMPACT | BEACH OVERLOOK



- The most impact to the site with additional overlook step-down space
- More programmatic flexibility
- Geometry and character reflective of Easy Street design

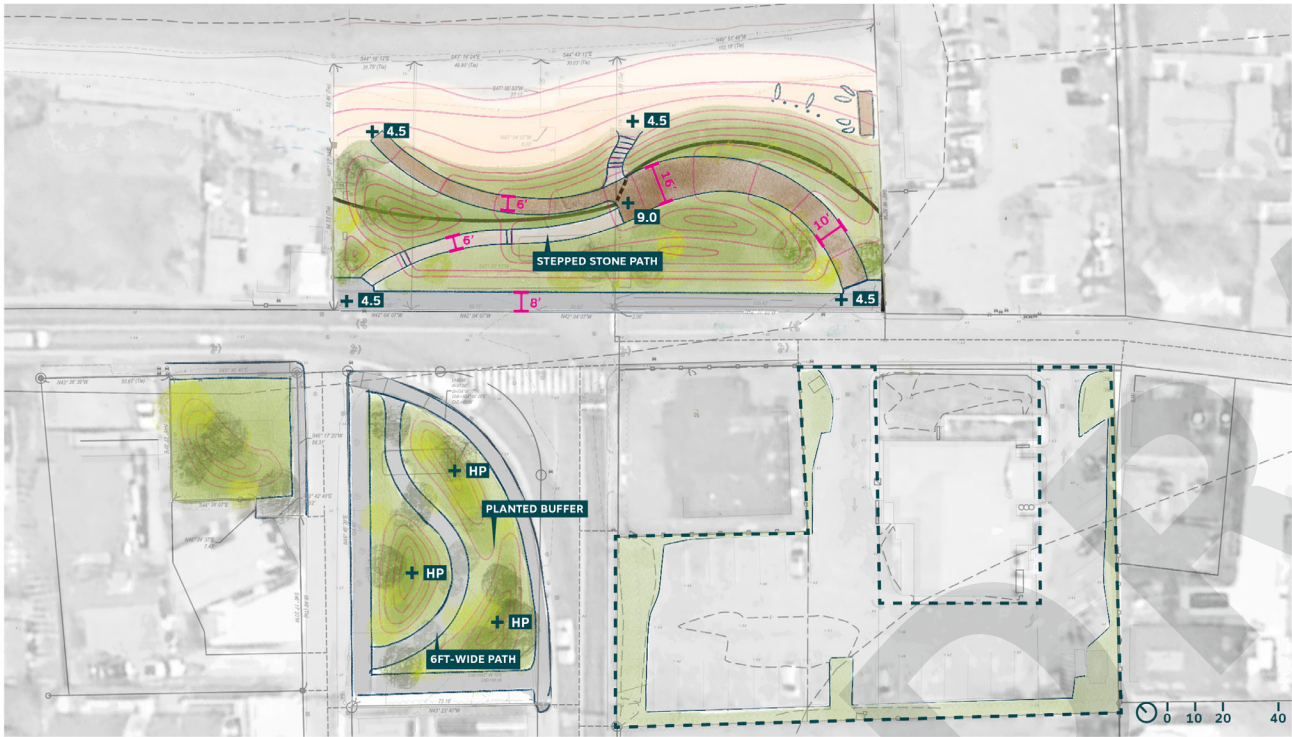
TAKEAWAYS & UPDATES

- After further study of subgrade conditions of the site and assessing the costs and benefits of subgrade storage - the team is proceeding with the assumption that such storage tanks should not be pursued in either alternative.
- From the last Washington Workgroup Meeting on 11/22, it was discussed that alternatives should hold: an easy way to extend a future multi-modal path, reduced path widths, two access points along Washington Street, a geometry reflective of Nantucket context.
- The differences that are being investigated between the two alternatives are: a light touch approach, a curvilinear vs a more geometric design language, a gathering space.

UPDATED TWO ALTERNATIVES

IN DEVELOPMENT

DUNE SWOOP



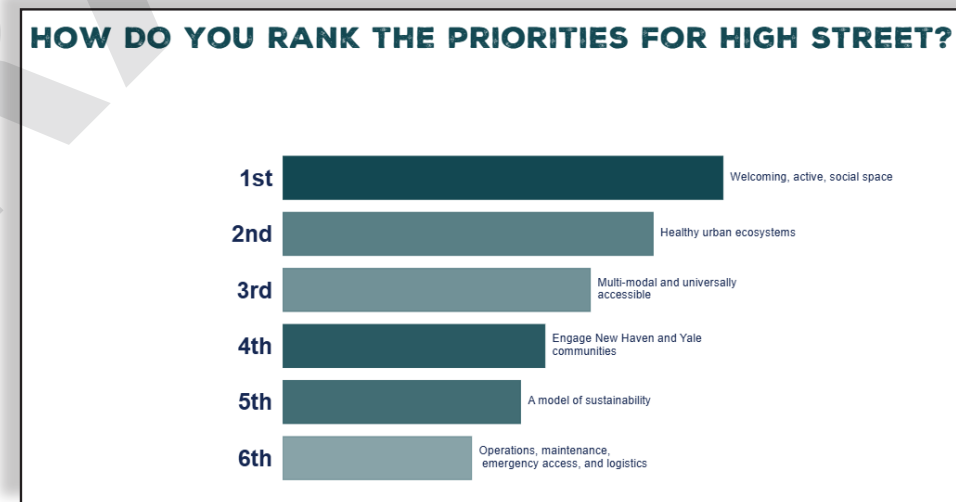
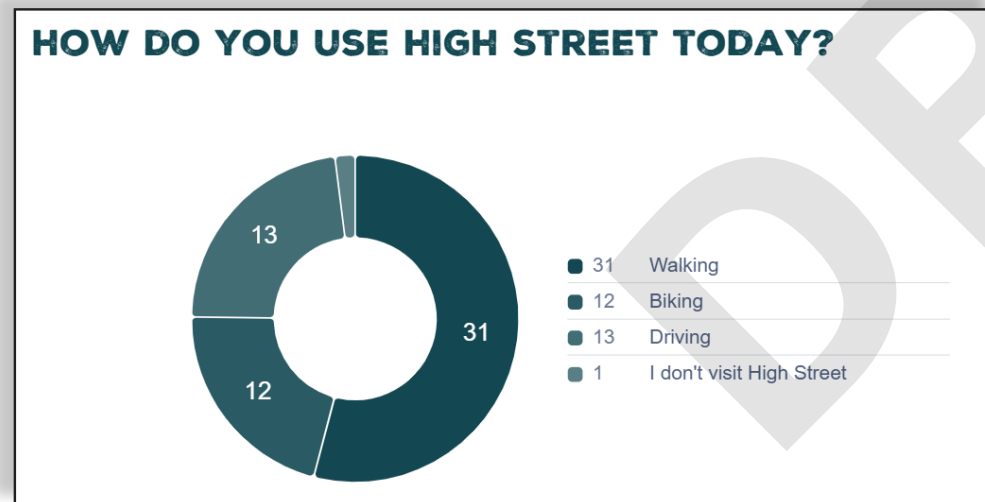
BEACH OVERLOOK



FOCUS:
VIRTUAL OPEN HOUSE & FRAMING TWO ALTERNATIVES

MENTIMETER - INTERACTIVE PRESENTATION

SAMPLE FROM A DIFFERENT PROJECT - TEAM WILL WALK THROUGH DEMONSTRATION OF A WIREFRAME PRESENTATION FOR THE NANTUCKET VIRTUAL OPEN HOUSE



OUTLINE OF PRESENTATION

- **Project Introduction**
 - Mentimeter Intro
 - Q: What is your favorite waterfront space in Nantucket?
 - Project Schedule w/ Engagement Timeline
 - Project Context, Washington Street Resilience Framework Plan, and Concept Plan
 - Q: Are you familiar with the coastal resilience plan and other resilience efforts on Nantucket?
 - What We Heard (August Engagement)
- **Today's Open House: Two Alternatives**
 - Priorities and Goals
 - Q: How would you rank your priorities?
 - Q: Are there priorities you will add?
 - Concept Plan Update
 - Alternative 1 - Plan and perspective views
 - Alternative 2 - Plan and perspective views
 - Q: What do you like about Alternative 1?
 - Q: What would you change about Alternative 1?
 - Q: What do you like about Alternative 2?
 - Q: What would you change about Alternative 2?
- Comparison Matrix
 - Q: Which option do you prefer?
- **Discussion & Breakout Groups**
 - Q: Would you visit the project waterfront? What would attract you to this part of the site?
 - Q: Would you visit the project rain garden? What would attract you to this part of the site?
- **Report Back**
- **Next Steps**

TEAM WILL WALK THROUGH
DEMONSTRATION OF A
WIREFRAME PRESENTATION
FOR THE NANTUCKET VIRTUAL
OPEN HOUSE

GRAPHIC REPRESENTATION - PLAN



GRAPHIC REPRESENTATION - RENDERINGS



PERSPECTIVE VIEWS

IN DEVELOPMENT

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MULTI-MODAL PATH

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RESILIENCE FRAMEWORK PLAN & SECTION



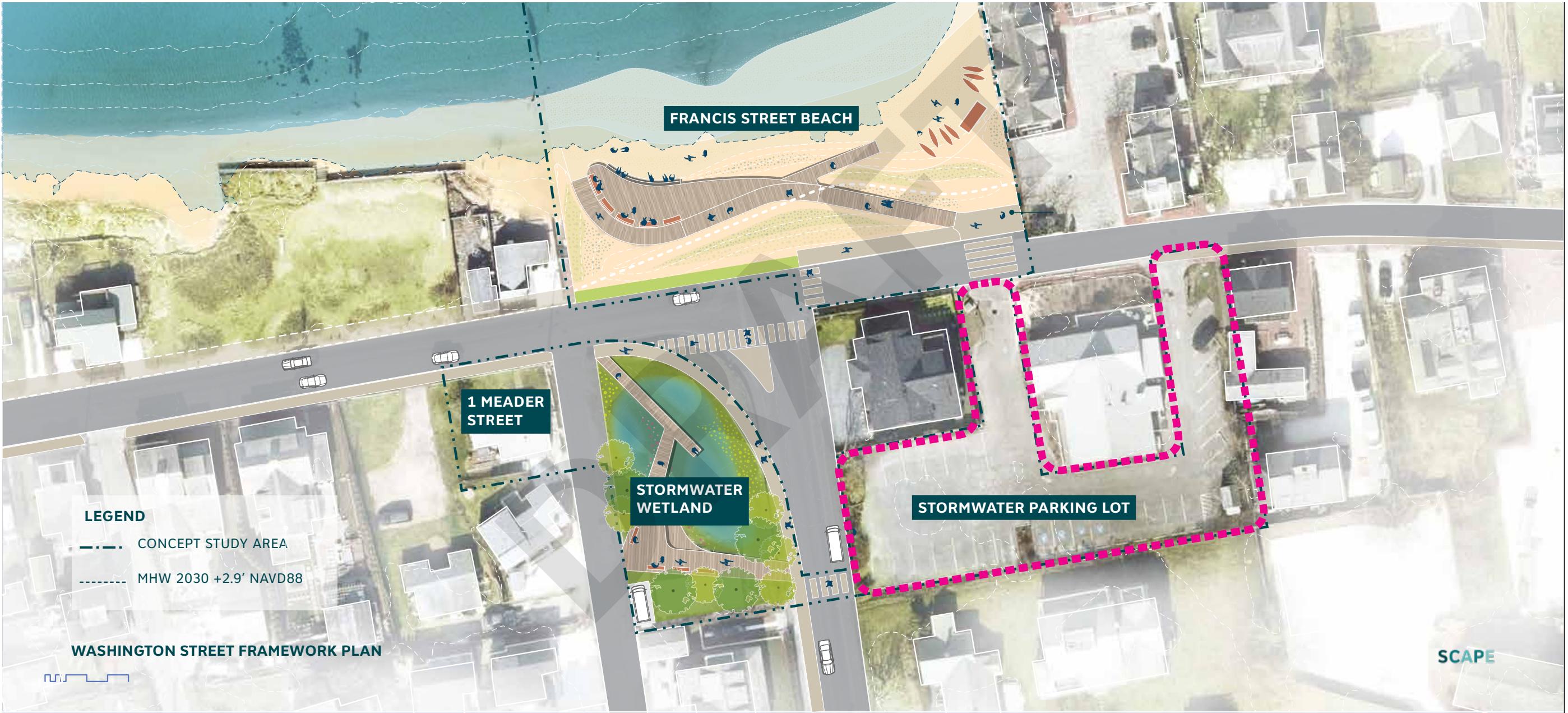
ENVIRONMENTAL GOALS	SOCIAL GOALS	OPERATIONAL GOALS
• Improve the capacity of natural ecosystems to adapt to sea level rise and reduce adverse impacts to them • Absorb, buffer, and manage water	• Reduce flood risk to cultural and community assets • Create public, universally accessible waterfront experiences for people • Engage in dialogue with community members about climate risks and adaptation pathways	• Reduce flood risk to sustain the long-term use of Washington Street • Enhance multi-modal transportation infrastructure, critical to mobility and safety • Develop feasible, adaptable, maintainable, and permittable solutions • Clearly communicate economic benefits and anticipated project costs



SALTMARSH SENIOR CENTER PARKING LOT VISION

AREA OF DISCUSSION

IN DEVELOPMENT

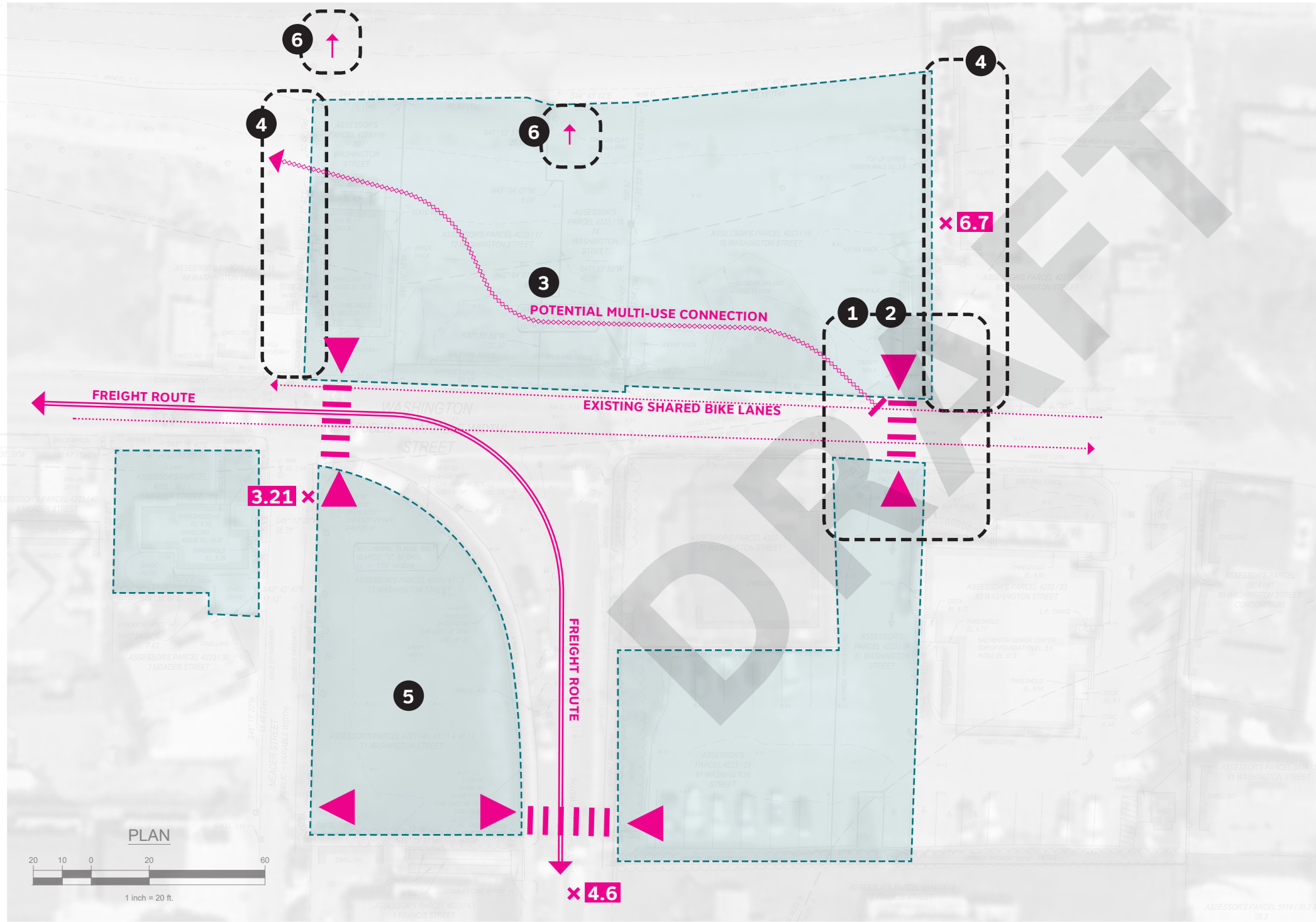


THANK YOU!

APPENDIX

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ONGOING SITE CONSIDERATIONS



CIRCULATION & ACCESS

- 1 What are key access points within the project?
- 2 What are the appropriate crossing locations?
- 3 Should the project integrate a wider multi-use path? Or maintain the separate on-road shared bicycle route?

COASTAL AND STORMWATER RESILIENCE

- 4 How does the EL. 8' NAVD88 floodwall tie into adjacent properties and account for adaptability in the future?
- 5 What level of functionality will the stormwater garden reasonably be able to achieve?
- 6 How will the project adapt to future stormwater and coastal resilience plans? More immediately: should we plan to remove both outfalls as a part of this scope of work?