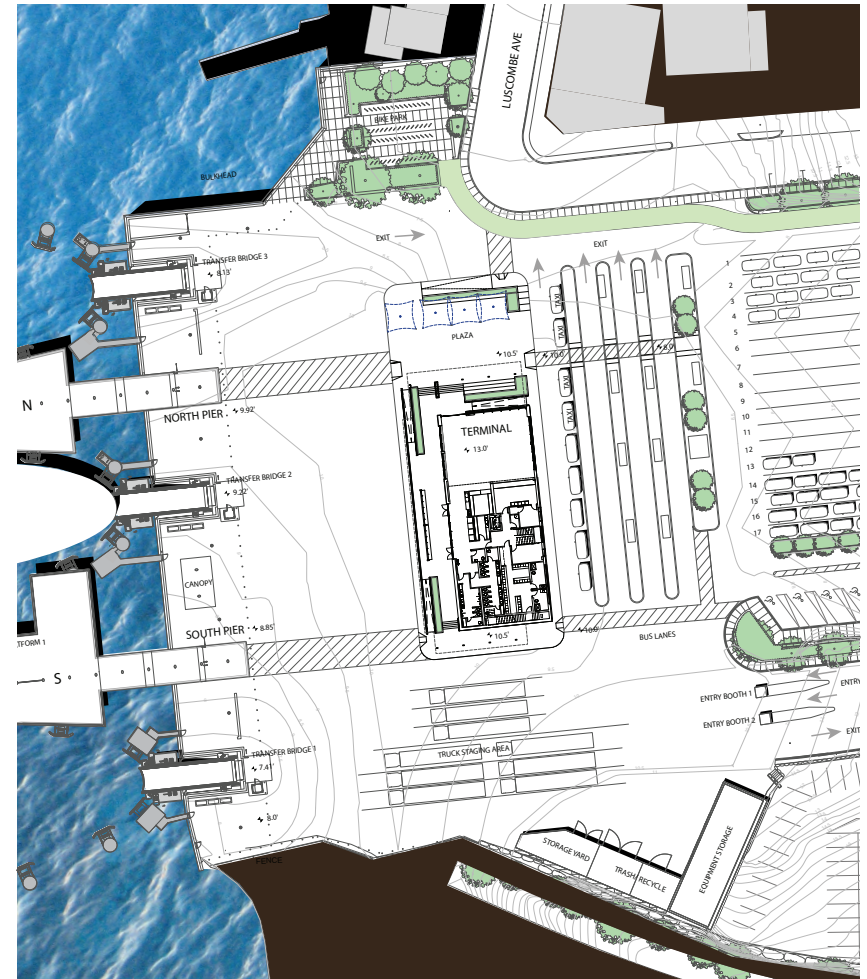


Woods Hole Ferry Terminal Reconstruction Project Summary

July 2025

2018 Proposed Terminal Design



BIA.studio

2018 Proposed Design

Alternative Massings Explored with Community Input

- View shadow studies performed of Crane Street Bridge and Railroad Ave
- 3 Alternatives studied with community input:
Reduced Saltbox Roof, Gable Roof, 3 Story Gable Roof
- Concession Area and Food Prep. Kitchen removed from building program
- Storage areas and staff spaces reduced in size

View Shadow Study 12/07/18



Previous Option



Reduced Saltbox Roof



Gable Roof



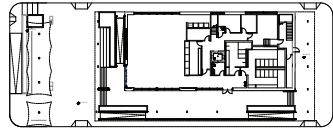
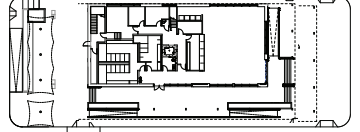
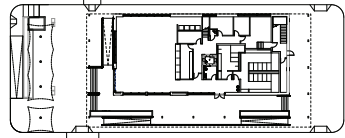
Three-Story Crossing Gable Roof



Woods Hole Ferry Terminal Reconstruction Project Summary

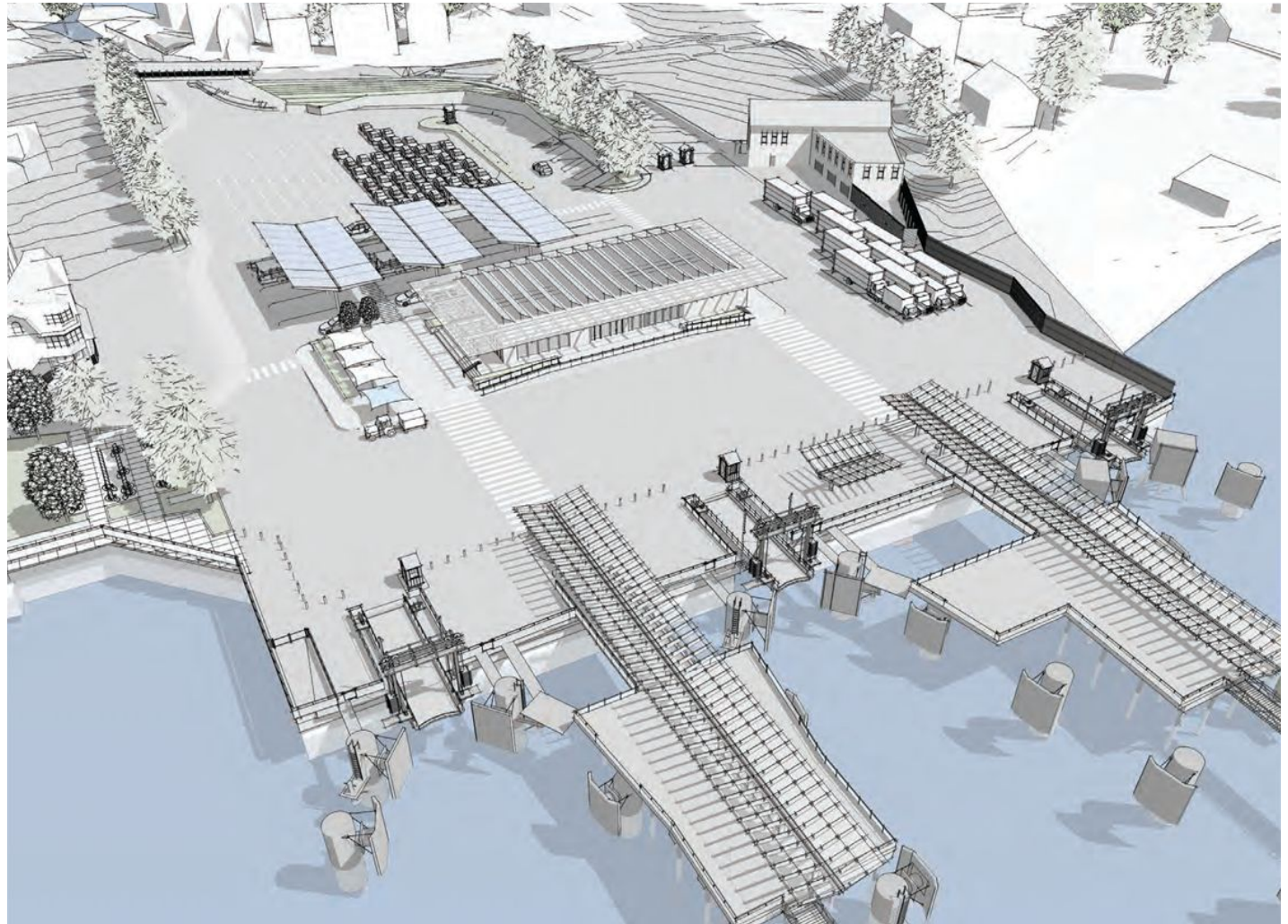
July 2025

Alternative Massings Explored with Community Input

VERSION	DESCRIPTION		VERSION	DESCRIPTION	
2019.1	Reduced Height Saltbox, 113' L Revised Program February		2019.6	2 Story Flattened Gable - Shifted Northward & Mirrored June	
2019.2	2 Story Flattened Saltbox, Reduced to 113' L January - March		2019.7	2 Story Pitched Roof, 1 Story over Waiting Room, Reduced to 113' L July - August	
2019.3	2 Story Flattened Gable, 1 Story Waiting Room, Reduced to 113' L January - March		2019.8	2 Story Pitched Roof, 1 Story over Waiting Room - Mirrored Plan Reduced to 113' L July - August	
2019.4	2 & 3 Story Crossing Gable, Reduced to 113' L January - March		2019.9	1 Story Flat Roof with Solar Panels, 133' L 2 Story Utility Building with Staff Occupancy July - August	
2019.5	2 Story Flattened Gable - Shifted Northward June		2019.10	1 Story Flat Roof with Solar Panels, 123' L 2 Story Utility Building with Staff Occupancy July - August	

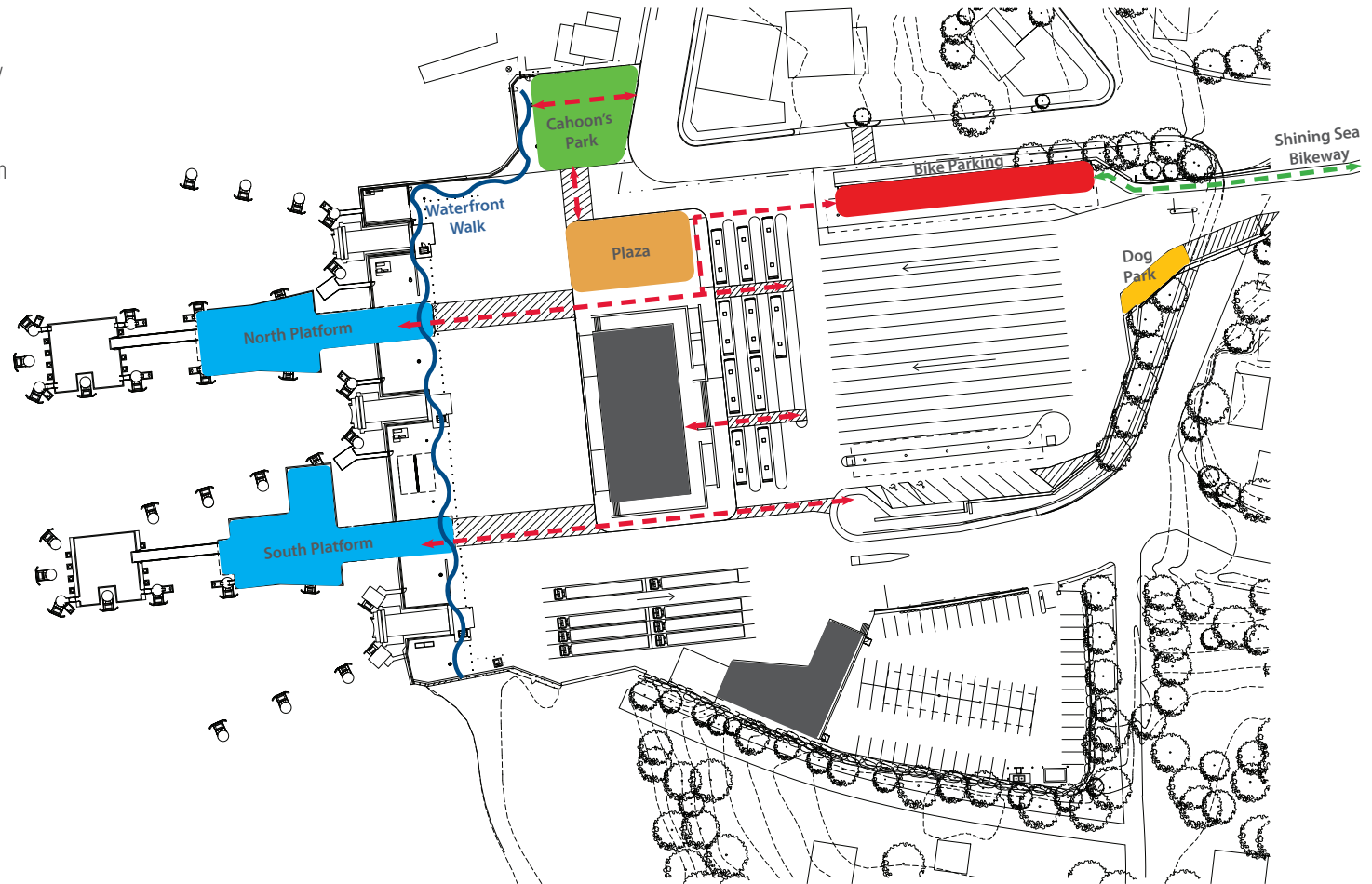
One Story Terminal Concept Selected

- Terminal reduced to one story, flat roof structure
- Utility building expanded to house all operations spaces



Design Development & Community Input

- Bike park relocated to minimize vehicular / pedestrian conflicts
- Waterfront Cahoon Park added to project in response to community input
- Cahoon Park design developed with direct input from community working group



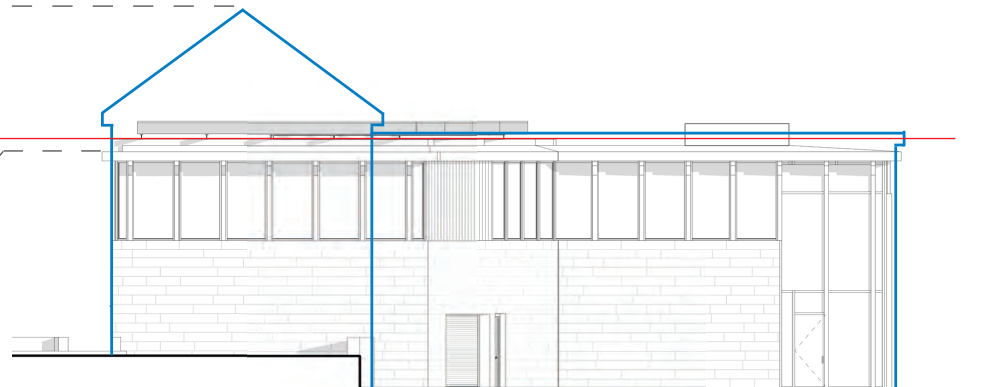
Design Development & Community Input

- Utility Building roofline revised
- Geothermal systems & Net Zero targets advanced
- Cahoon Park design advanced with community working group input

Gable Roof Concept - Ridge
EL. 53'-0"

Existing Freight Shed - Ridge
EL. 38'-0"

Proposed Roof
EL. 36'-0"



Design Development & Community Input

- Sustainability Targets Identified
- Bicycle & Pedestrian Committee comments incorporated
- Cahoon Park Design Working Group comments incorporated
- Terminal and Utility Building Design Development Phase completed



Site Plan



Site Plan Revisions

- Terminal shifted east 15' and one bus lane removed from project to increase turning radius for trucks at Slip 2 transfer bridge
- Engineering of site civil utilities modified to accommodate building shift

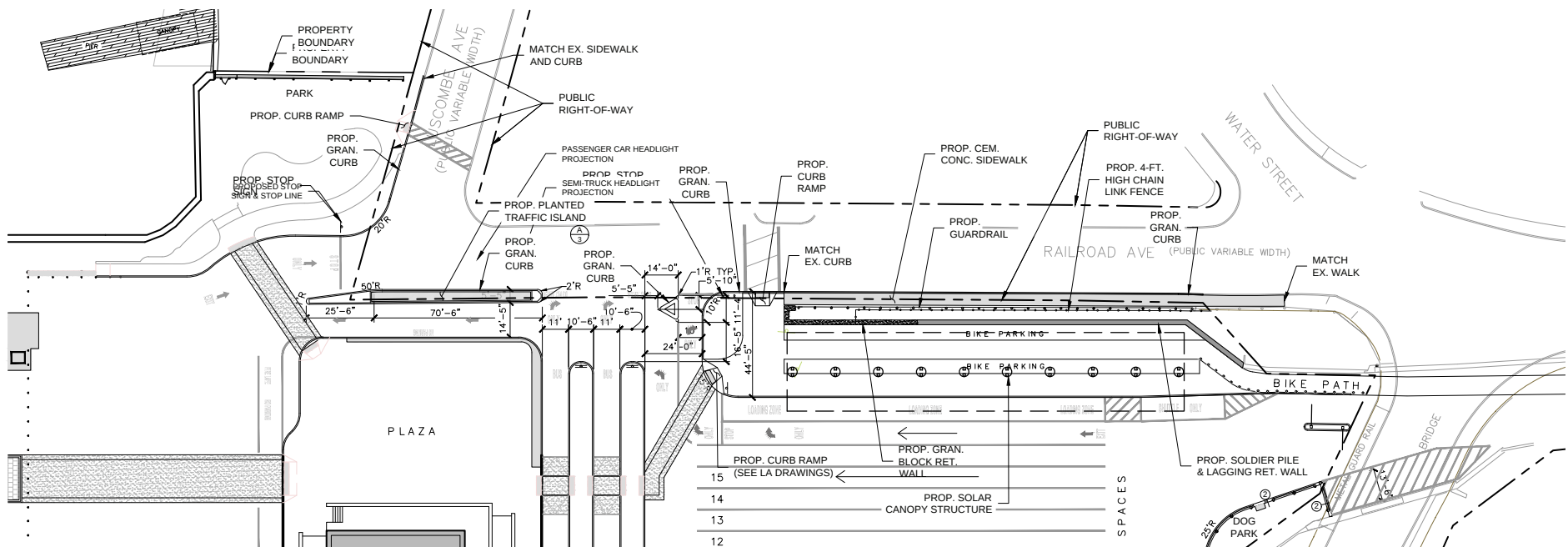


Woods Hole Ferry Terminal Reconstruction Project Summary

July 2025

2025 Site Plan Revisions

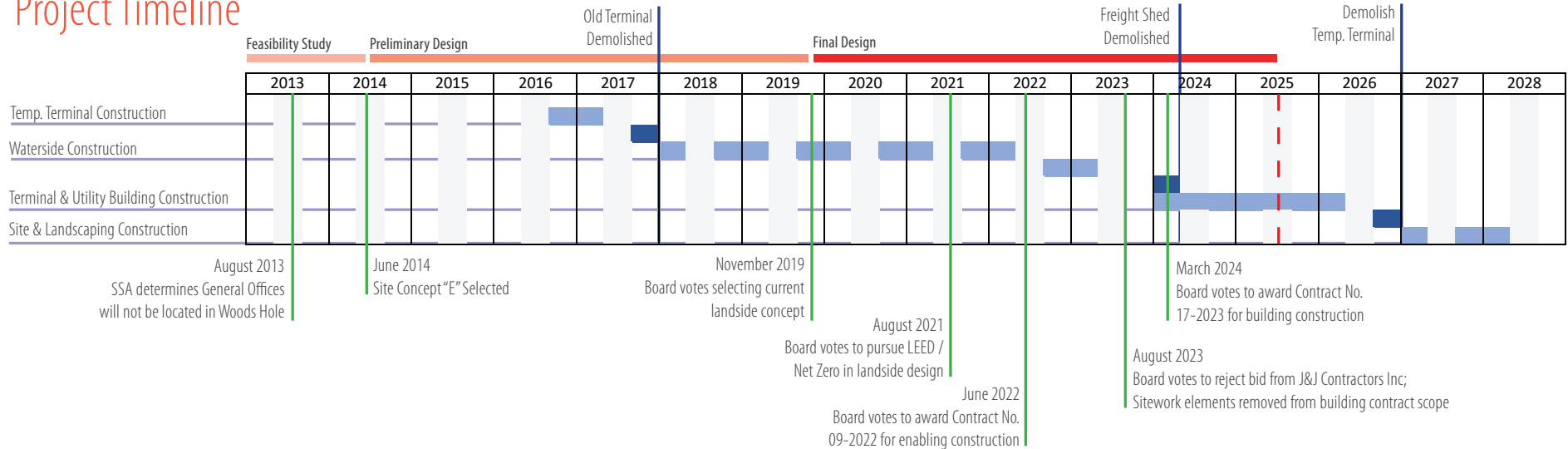
- Added curbing to better define Railroad Ave in response to Town of Falmouth DPW comments
- Added sidewalk along Railroad Ave at request of Town of Falmouth DPW
- Confirmed crosswalks and curbing are consistent with Falmouth design standards



Woods Hole Ferry Terminal Reconstruction Project Summary

July 2025

Project Timeline



Feasibility Study

Community & Town of Falmouth Input

1. June 11, 2013 Stakeholder Interviews
2. September 3, 2013 Community Presentation
3. November 14, 2013 Public Meeting
4. March 4, 2014 Woods Hole Community Working Group
5. March 11, 2014 Woods Hole Community Working Group
6. April 2, 2014 Woods Hole Community Working Group
7. April 8, 2014 Woods Hole Community Working Group
8. April 16, 2014 Community Presentation
9. May 28, 2014 Community Presentation
10. June 9, 2014 Woods Hole Community Working Group

Preliminary Design

Community & Town of Falmouth Input

1. November 18, 2015 Falmouth NOI Presentation
2. March 3, 2016 Falmouth Town Meeting
3. April 14, 2016 MA DEP Hearing - Falmouth Town Library
4. January 27, 2017 Chapter 91 Public Hearing
5. June 17, 2017 Falmouth Terminal Design Presentation
6. July 18, 2017 Martha's Vineyard Terminal Design Presentation
7. October 1, 2018 Falmouth Select Board Presentation
8. October 9, 2018 Falmouth Community Presentation
9. October 10, 2018 Martha's Vineyard Community Presentation
10. December 6, 2018 Crane Street View Shadow Public Session
11. December 20, 2018 Waterside Lighting Design Meeting
12. February 7, 2019 Resiliency Vulnerability Analysis Meeting
13. March 28, 2019 Community Presentation
14. April 2, 2019 Falmouth Historical Commission
15. April 4, 2019 Resiliency Vulnerability Analysis Meeting
16. April 8, 2019 Community Presentation
17. June 9, 2019 Woods Hole Community Working Group

Final Design

Community & Town of Falmouth Input

1. January 29, 2020 Falmouth Conservation Commission
2. February 4, 2020 Falmouth Historical Commission
3. March 23, 2021 Community Forum
4. July 7, 2021 Community Forum
5. July 15, 2021 Falmouth Fire Department Design Review Meeting
6. July 15, 2021 Falmouth Dept. of Public Works Design Review Meeting
7. July 21, 2021 Falmouth Bicycle & Pedestrian Committee Meeting
8. September 27, 2021 Cahoon Park - Community Design Review Meeting
9. October 16, 2021 Cahoon Park - Community Site Walk
10. November 4, 2021 Community Forum
11. November 18, 2021 Cahoon Park - Community Design Review Meeting
12. January 12, 2022 Cahoon Park - Community Design Review Meeting
13. January 19, 2022 Community Forum
14. August 25, 2022 Falmouth Dept. of Public Works Design Review Meeting
15. May 7, 2024 Falmouth Historical Commission Presentation
16. August 8, 2024 Falmouth Dept. of Public Works Meeting
17. October 1, 2024 Falmouth Dept. of Public Works Meeting
18. October 22, 2024 Falmouth Dept. of Public Works Meeting