Woods Hole, Oceanographic

STRATEGIC FACILITIES PLAN CAMPUS WORKSHOP SUMMARY

Date: Tuesday, January 25, 2017 Time: 9:30 am-11:00 am, 1:30 pm-3:00 pm Location: Redfield Auditorium, Clark 507

WHOI: Connor Ahearn, Anita Affronti, Peter Brickley, Rodney Catanach, Ann Devenish, Dave Dubois, Kathryn Elder, Lynne Ellsworth, Danielle Fino, Phil Forte, Alan Gardner, Chris German, Lisa Krause, Erin Koenig, Ken Kostel, Dan Kot, Lily Krentzman, Krista Longnecker, John Lund, Stephanie Madsen, Ted Maksym, Dina Pandya, Bernhard Peucker-Ehrenbring, Chris Rauch, Lisa Raymond, Colin Reed, Cindy Sellers, Heidi Sosik, W. Bruce Strickrott, Kevin Thompson, Rick Trask, Shana Tyner, Sheri White, Nicole Wright, Amber York, Mary Zawoysky

DSK | Architects + Planners: Britt Ambruson, Tom Kearns, Jim Newton

Overview

As part of the Strategic Facilities Plan (SFP), DSK Architects + Planners hosted a series of WHOI community workshops to review and gather feedback, input, and reflections on the emerging Tier 1 priorities. The priorities focus on the near-term requirement to replace the Main Dock and reinvest in the Waterfront facilities.

Each group considered the issues of:

- Who needs access to the Dock, who needs to be on the Dock?
- How well does/doesn't the Village Hill support the WHOI community?
- Where does collaboration happen in the Village? •
- What are some important functional adjacencies of • the Quissett Campus?
- How does/doesn't the Quissett Campus support community?
- What are opportunities for improved collaboration? •
- What are opportunities for common resources?
- What facilities could better meet program needs?
- How can the physical campus better support the • WHOI community?

Village Campus

In order to enable the replacement of the Main Dock, the SFP recommends relocating the Machine Shop and Rigging Shop to the Quissett Campus, as well as creating additional parking capacity in the Village by expanding the existing Shiverick parking lot and reconfiguring the vehicular and pedestrian circulation systems to reduce conflict.

Themes and issues that emerged during the workshop:

- Testing on the dock is a critical function of the institution - could benefit from more support
- Consider next Alvin refit 2018 2020 and schedule impacts on the Main Dock
- Conference space accommodating 80 200 people with breakout spaces accommodating up to 50 people
- Connectivity: places to eat, conference space, small ٠ scale meeting space
- Shuttle Van: increase the number of runs and the number of buses
- School Street lot: expansion, or improved utilization of the space
- Storage/temporary storage requirements in the Village
- Manage traffic into the Village: will relocating Rigging Shop or Machine Shop reduce truck traffic?
- Face of the institution
- Consistent wayfinding and signage
- Public engagement on the dock: see what is happening on the water and on the dock while maintaining a MARSEC secure zone
- Vincent House: seems underutilized to some
- Opportunities to increase utilization of Challenger ٠ Annex
- Maintain the character of Woods Hole Village
- Maintain and capture views from the Village Hill





2. Optimize the Village Hill



TIER 1 PRIORITIES

- 1. Relocate Mooring & Rigging Shop from Smith to Quissett Campus
- 2. Relocate Machine Shop from Iselin to Quissett Campus
- 3. Consolidate/limit Dock parking

- Enable phased Dock district reconstruction
- Provide swing-space for construction phasing allowing WHOI to remain operational



TIER 1 PRIORITIES

- Expand parking capacity of the Village Hill and separate drives, parking, and pedestrian circulation
- Retain and enhance existing Community Green and Garden Plots

- Enables Dock investment
- Improves parking capacity in Village
- Reduces bridge traffic

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Quissett Campus

Objective: to support the relocation of the Machine Shop and Rigging Shop, as well as evaluating long-term landuse strategies for the Quissett campus. Currently there is a 1:1 conservation requirement for development within the loop road, and a 2:1 conservation requirement for land outside of the loop road. The Quissett campus map evaluates the development capacity of the campus for the next 50 - 75 years.

Themes and issues that emerged during the workshop:

- Clark recognized as the "centroid" of campus
- Concept of a "pop-up" resource space at Clark that can support staff support services, HR, Finance, etc.
- Conference space: assembly space to increase collaboration in a central location, with the potential for a multi-use space
- Partnership opportunities for a conference facility supporting 200 500 people?
- Water park at ESL supporting water test facilities with sea water access
- Campus connection to the outdoors
- Pedestrian circulation: retain existing paths, connecting areas of campus that feel disconnected
- Not sure that a connector road is necessary at Quissett; seems like there is a limited benefit to the Institution for a large investment
- Bicycle plan: circulation, storage, and safety; potential for a sharing program across local institutions
- Potential for access to the waterfront on the Quissett campus
- Emphasizing views and institutional identity both from within campus and for those passing through
- Shuttle access to the Quisset North/Warehouse
 District
- Quissett is a "wild" that embraces the natural landscape and animals: deer, turkeys, coyotes, etc.

3. Leverage the Quissett Campus





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Summary and Next Steps

Common Themes From Day 2:

- Campus community resources
- Conference and event space
- Enhancing the character of each campus
- Comprehensive bike circulation plan
- Shuttle stops and frequency of service
- Public engagement in the Village

Next Steps:

- Board of Trustees Presentation (Feb)
- Departmental/Staff "Road Shows" (Mar/Apr)
- Engagement with Community (Summer 2017)





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