State of New Hampshire
Forensic Hospital Informational Meeting

03/28/2022
6pm
Agenda

• Forensic Hospital Design/Construction Timeline
• Design Process & Progress Update
• Response to questions from previous Information Session
  • Examples of Psychiatric Forensic Facilities in other communities
• Q&A
## Forensic Hospital Design/Construction Timeline

<table>
<thead>
<tr>
<th>Design Phase</th>
<th>Construction Phase 1</th>
<th>Construction</th>
<th>Move-In</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/7/2021 Public Outreach Meeting</td>
<td>1/31/2022 Public Outreach Meeting</td>
<td>3/28/2022 March Public Outreach Meeting</td>
<td>Design Firm Selection</td>
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<tr>
<td>3/28/2022 March Public Outreach Meeting</td>
<td>Design Development</td>
<td>1/31/2022 G&amp;C Approval</td>
<td>Public Outreach Meeting</td>
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<td>Public Outreach Meeting</td>
<td>Construction Documents/Specifications</td>
<td>G&amp;C Approval</td>
<td>Public Outreach Meeting</td>
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<tr>
<td>Design Assist / Construction Administration</td>
<td>WE ARE HERE</td>
<td>Bidding for Construction</td>
<td>Public Outreach Meeting</td>
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### Notes:
- **Design Phase:**
  - Design Firm Selection
  - Program Verification & Schematic Design
  - Design Development
- **Construction Phase 1:**
  - 10/7/2021 Public Outreach Meeting
  - 1/31/2022 Public Outreach Meeting
  - 3/28/2022 March Public Outreach Meeting
- **Construction:**
  - Bidding for Construction
  - G&C Approval
  - Public Outreach Meeting
• 25+ years of team collaboration
• fully integrated A/E team
• international expertise, local talent
You’ll love how we work together.
We’re a team of architects, engineers, planners and professionals committed to solving problems through design and positioning our clients for success. We design for what is next, using the power of design to successfully position our communities for the future, fueled by curiosity, inquiry, and passion.

Creating spaces that inspire people to live, work, and play together.
We serve our clients through the creation of resonantly beautiful places resulting from a creative response to community, a client’s mission, and a building’s own circumstance; all within the context of service.
Most positively, numerous ‘program resistant’ patients are now actively pursuing an array of therapeutic programs daily. This outcome is at the very heart of the building’s renovation…it’s about people and their lives.”

Kathleen Herron, Deputy Director for Administration
Hutchings Psychiatric Center | Office of Mental Health

Why SMRT & architecture+?

- Passionate about mental health design
- Invested in your success
- Safe, secure, and optimized solutions
- Designing for your future
- Managed on time & on budget
- Documented Quality Assurance Plan
- All-star team without the all-star attitude
Design Process & Progress Update
New Hampshire
Secure Psychiatric Forensic Hospital

- Guiding Principles
- Design Direction
- Building Area Limits; Analysis & Test Fit
- Views
SMaRT Delivery

- Articulate project goals & priorities
- Confirm space program
- Assess site limitations & opportunities
  - Utilities, soils, parking, traffic, water management, features & amenities including visual impact and views
- Review conceptual design options
  - Building footprints, locations, organizational diagrams & massing, energy performance analysis
- Select design direction
Design Process Guiding Principles

- Aesthetically Pleasing
- Enhance Site & Amenities
- Efficient Space Utilization
- Energy Efficient Facility
- Optimize Workflows
- Responds to stakeholder feedback
- Supportive/Therapeutic Spaces
- Secure, safe & calm
Design Direction

• **Efficient** footprint & building envelope (least permeable area, least disruption, least parking displacement)

• **Ensure community safety** within the facility design

• **Direct visitors to a single front door** with security

• **Preserve or enhance existing site** character

• **Minimize disruption** to existing operations, patients and neighbors

• Provide **clear intent for future** expansion location/tie-in

• Invite & incorporate **broad stakeholder input**.
Site Location Options
“A” Area

CHALLENGES

• Water Line

OPPORTUNITIES

• Limit to extents of developed area
• No work outside of ring road
• Best operational adjacencies
“B” Area

CHALLENGES

• Water Mains
• Sewer Line
• Electrical Service
• Gas Lines
• Fuel tanks
• Mechanical ventilation
• Admitting Department
• Inpatient Stabilization Unit
• Splits parking areas

OPPORTUNITIES

• Larger footprint area
• No work outside ring road
Parking & Traffic

- Traffic study surrounding campus
  - Considering nearby factors & internal (schools, shift work, etc)

- Parking study throughout campus
  - Total demand & Utilization by location
  - Analyze for overall needs & distribution

- This project initiated the study, but solutions beyond those meeting the project needs would be addressed separately.
Design Team recommendation: Limit Building extents to Area “A”: 
NHH view from South Fruit St
NHH – view from Clinton St
NHH – approach
Previous Public Session
Input & Questions

• Secure Psychiatric Forensic Hospitals in neighborhood locations?
  − [sometimes; provide examples]

• What does SPFH (high-security) look like physically/aesthetically?
  − [fenced or incorporated into building]

• Parking & Traffic
  − [study beginning soon]

• Site amenities and community use
New Hampshire Hospital
Oregon State Hosp (Salem OR)
Oregon State Hosp (Salem OR)
Austin State Hospital (TX)
Hutchings Psychiatric Ctr (Syracuse, NY)
Worcester Recovery Ctr (MA)
Vermont Psychiatric Care Hospital (Berlin VT)
Q&A

Link for this evenings presentation:

https://www.dhhs.nh.gov/dcbcs/nhh/forensic-hospital-sessions.htm