









# **Community Meeting 2 Agenda**

- Welcome & Introductions
- Health Needs: Program Opportunities
- **3** Overview of Preliminary Build-out Scenarios
- Small Group Exercise: Balancing Site Build-out
- **5** Exercise Review & Next Steps





## **Overall Purpose & End Product**

- 1. Inform the Commonwealth's plans for the future use of the Shattuck Campus; include several build-out scenarios that meet public health needs, are economically feasible, include community input and provide necessary flexibility to the Commonwealth in the next phase of planning.
  - Options may be phased.
  - Provide essential public services like those currently on Campus (mental health, substance misuse disorders and treatment, homelessness)
  - Develop options so that the Shattuck Campus is a good neighbor to Franklin Park and the surrounding neighborhoods
  - Gather input so that community components are integrated into future Shattuck reuse plans
- 2. Final recommendations will include a few viable planning options and will inform the development of a RFP the Commonwealth will issue when selecting a private partner to develop the site.





## **Shattuck Hospital Campus Current Uses**

## Hospital services moving to Newton Pavilion:

 Inpatient and outpatient services operated by the DPH with the DMH and DoC.

#### **Programs not moving:**

- LARC
- High Point
- Andrew House
- Women's Hope
- Health Care Resource Center
- Pine Street Inn
- Gill Mental Health Clinic







### **Overview of Perspectives**

#### Health Services

#### Open Space/ Connectivity

#### Recovery Needs

#### Neighborhood Impacts

#### Housing Needs

- Services at campus should be integrated with the community.
- Support substance use, mental health and health care needs.
- Integrate Shattuck property with Franklin Park.
- Create gathering places.
- Return some or all of the property to the park.
- Campus is isolated with poor pedestrian/ transit access.

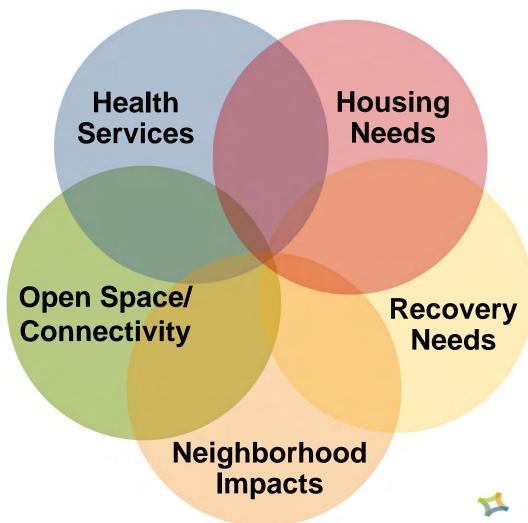
- Various levels of substance use treatment and recovery services.
- Long-term supportive housing for people in recovery

- Roxbury residents abutting Franklin Park should be engaged.
- Address parking impacts.
- Consider programming that will serve the broader community
- Provide supportive and affordable housing for the formerly homeless.

**Developing a Unified Vision** 

#### **Community Meetings Goal:**

Develop potential reuse scenarios for the Shattuck Campus that is responsive to the breadth of stakeholder needs.





#### **Health Needs and Services Assessment Overview**

Goal

• Inform the range of opportunities for future program and design options at the Shattuck Campus and to adhere to the legal requirement that the land be used for public health purpose.

Approach

 Focus on substance use, mental health and housing/homelessness, within the broader framework of social determinants of health

\* This is data gathered through Dec 2018. Process is on-going and will continue in 2019.

Methodology\*

- ▶Primary data
- Supportive Housing public comments, Community Meeting 1, Caribbean Festival comment cards, Current Shattuck vendor discussions, Community Advisory Board input
- ➤ Secondary data from reports, online databases





#### Qualitative Data Themes: What we've heard to date

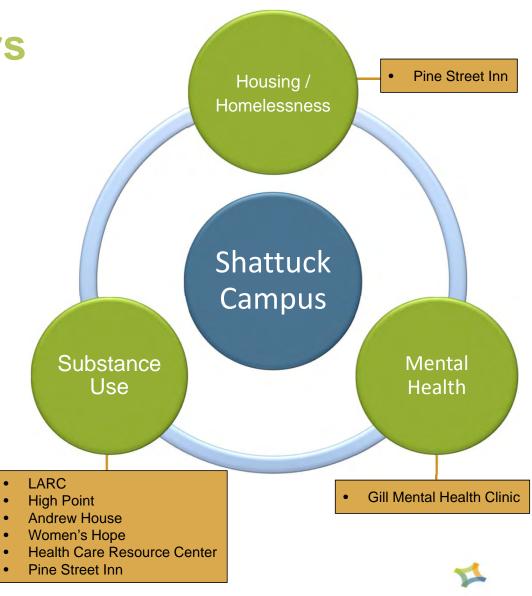




#### **Current Service Providers**

- Five organizations running eight programs serve thousands of unique clients each year
- Critical to the substance use, mental health and homeless services landscape in Boston and the region
- Most of the patients are on MassHealth, and many are homeless or at-risk for being homeless.
- Many of the programs find that being co-located with the hospital and other like-services beneficial





### **Substance Misuse Disorder Treatment & Recovery**



- 11.3 % of Bostonians have substance use disorder<sup>1</sup>
- Over half of DPH substance use service clients reported a history of mental health treatment<sup>2</sup>



#### **Themes**

- Not treating substance use disorder is costly; economic impact of substance use on crime, productivity losses and health care totals hundreds of billions of dollars<sup>3</sup>.
- Many people need care from both the substance use and mental health systems
- Transitions between levels of care are challenging

### **Mental Health Services**



- Individuals with Serious Mental Illness (SMI) have a life expectancy 25 years less than the general population. For individuals with cooccurring disorders, the life expectancy is 35 years less.
- Individuals with SMI can significantly improve the quality of their lives with the right intensity of services, supports and evidenced based treatments.

#### SHATTUCK CAMPUS PLANNING

#### **Themes**

- Can be challenging to access services in a timely manner, especially outpatient mental health
- Lack of insurance coverage (reimbursement) can result in prohibitive cost of care.
- Shortage of housing for people with severe mental illness



## **Housing & Homelessness**



- There is approximately \$11,000+ annual savings per person in public healthcare costs after chronically homeless adults move into supportive housing<sup>1</sup>
- The risk of opioid-related overdose death for persons who have experienced homelessness is 16-30x higher than the rest of the population<sup>2</sup>

#### **Themes**

- Housing stability crisis especially impacts low-income residents, seniors, and communities of color.
- People with mental and/or substance use disorders are vulnerable to becoming homeless
- Leaving treatment without adequate housing to support recovery many mean higher risk of relapse

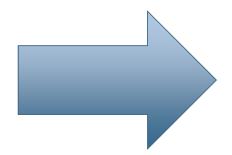




#### **Health Needs and Services Assessment**

### Gaps

- Shortage of permanent supportive housing
- Limited coordination & difficult transitions within and between systems



### **Opportunities**

Co-located health care, mental health, substance use & housing services, including supportive housing, emergency shelter beds and other programs with a public health purpose





### **Neighborhood: Supportive Community**



Childcare costs in Massachusetts are among the highest in the country<sup>1</sup>

**Evidence links employment** success with housing stability<sup>2</sup>

#### **Opportunities**

 Co-located job training and/or child care could benefit community and onsite residents/patients





### **Open Space: Access to Nature**



# Access to open space & parks is correlated with better health<sup>1 2</sup>

- Improved mental health & cognitive function
- Improve pregnancy outcome
- Reduced prevalence of Type II Diabetes
- Reduced mortality<sup>1</sup>

# Current Campus lacks synergy with Franklin Park and surrounding communities

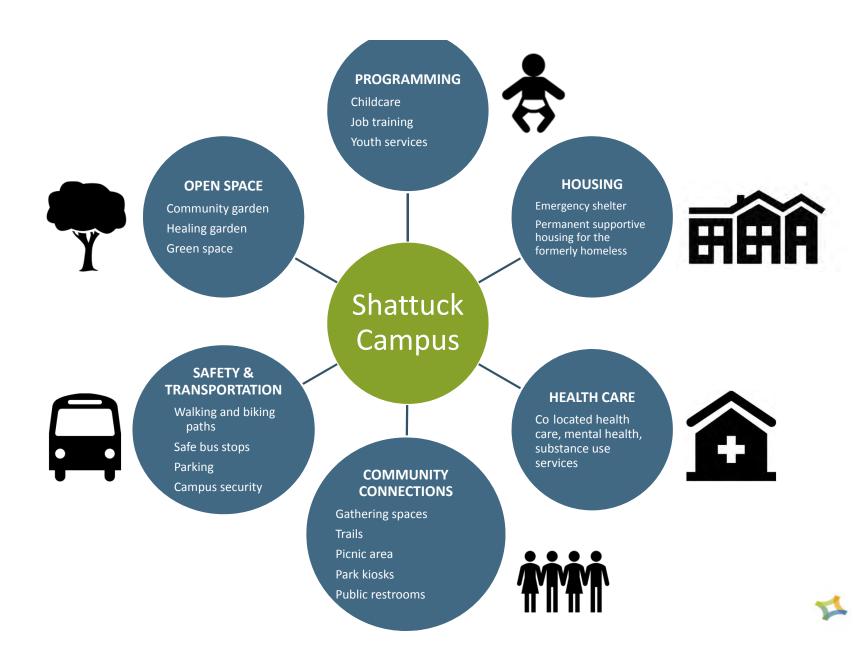
#### **Opportunities**

- Community gathering places
- Community gardens
- Trails connecting the site with Franklin Park
- Add walking and biking paths
- Consider traffic and safety concerns





# Shattuck Campus Opportunities



# Site Overview

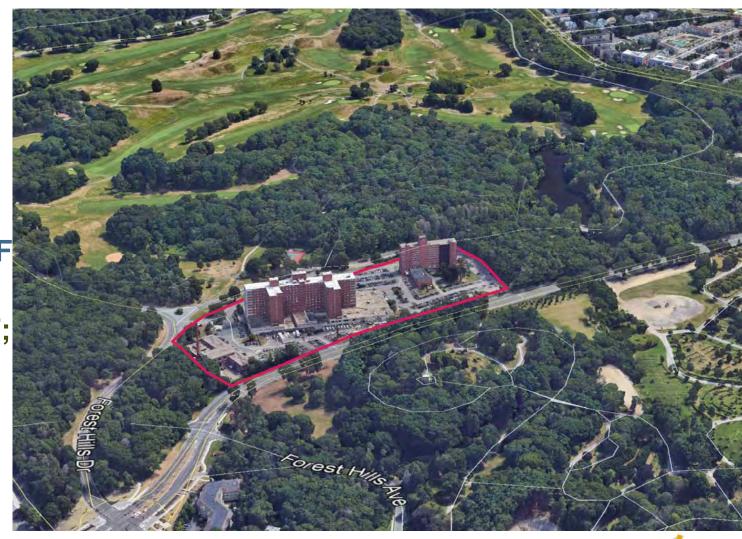




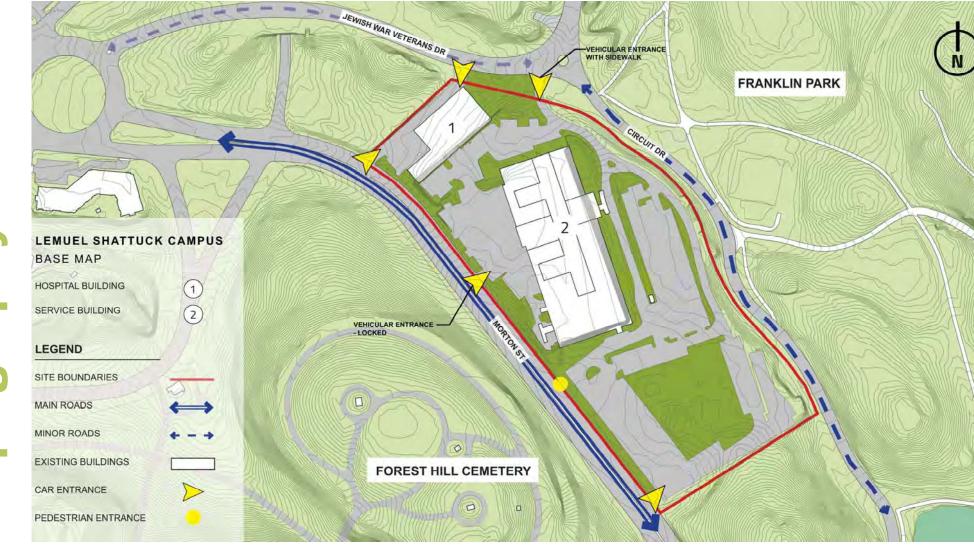
# Shattuck Campus

- 13.4 acres
- Main Hospital
   Building: 12
   stories, 428,790 SF
- Power Bldg/ Shelter: 33,480 SF;
- Personnel Bldg was 106,172 SF
- 572 Parking Spaces













# Zoning

- Commonwealth exempt from local zoning (if providing essential government function);
- Private development project, may or may not be subject to zoning, depending on use;
- Project will continue to have public input
   & public review throughout;
- Neighborhood Institutional Zone in Mattapan
- Greenbelt Protection Overlay District along Morton Street edge

#### **Shattuck Campus**







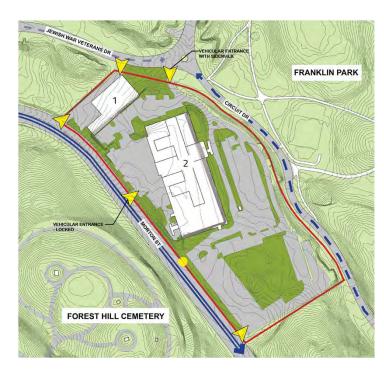
# Planning Parameters & Considerations





### **Shattuck Campus Planning Parameters**

- Deed condition: Site must be used for public health purposes
- Space for at least 75 to 100 units of supportive housing for the formerly homeless on site
- Phased approach to account for timing of the Hospital moves in 2021-2022
- Plan needs to be financially feasible



Final recommendations will guide the development of a RFP the Commonwealth will issue when selecting a private partner to develop the site.

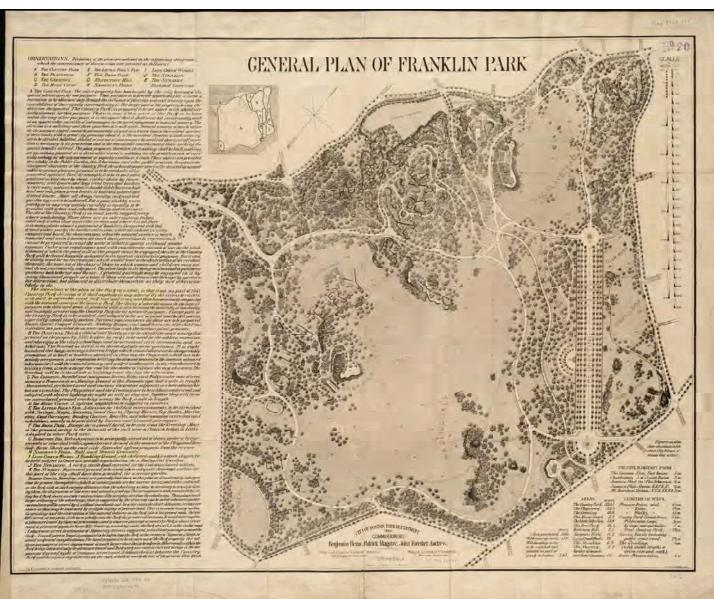




# Olmsted & the Design of Franklin Park







# Possible Scenarios

Disclaimer: These scenarios were developed for discussion and exploration of options and ideas for future of the Shattuck Campus. These scenarios do not represent the opinion or official position of the Executive Office of Health and Human Services (EOHHS) or the Division of Capital Asset Management & Maintenance (DCAMM).





# Existing Open Space





Exist. Park



Buffer



New Open Space



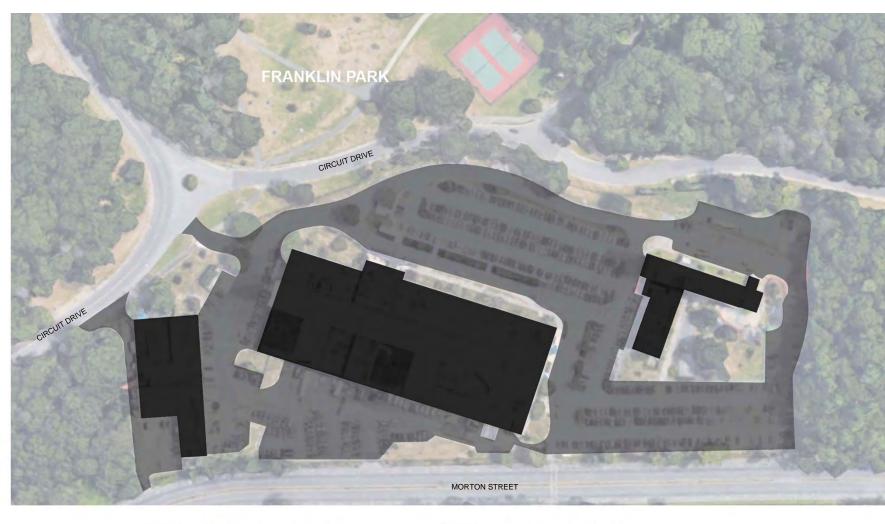
Pedstrian/ Bike Path





# **Existing Impervious Coverage**

(Asphalt & Building Footprints)





Parking & Driveways

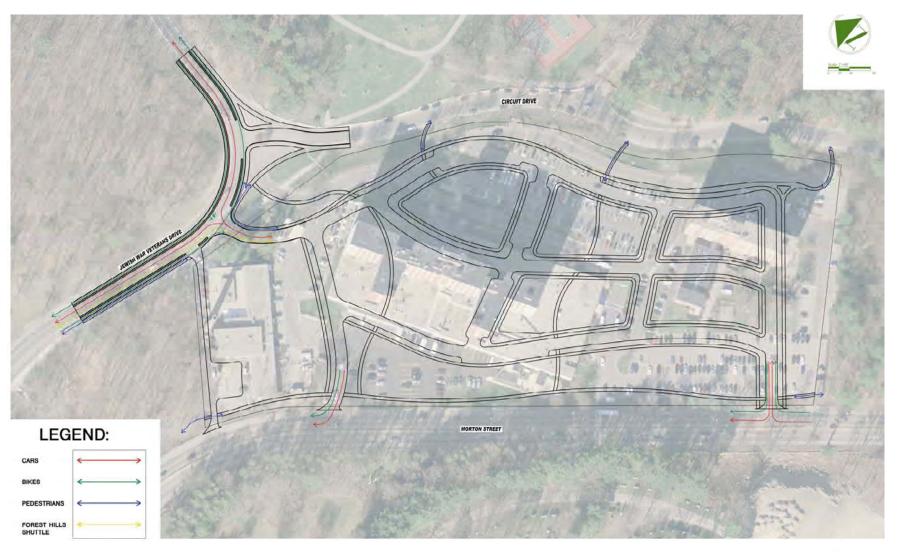


**Building Footprints** 





# Village Common Circulation Plan





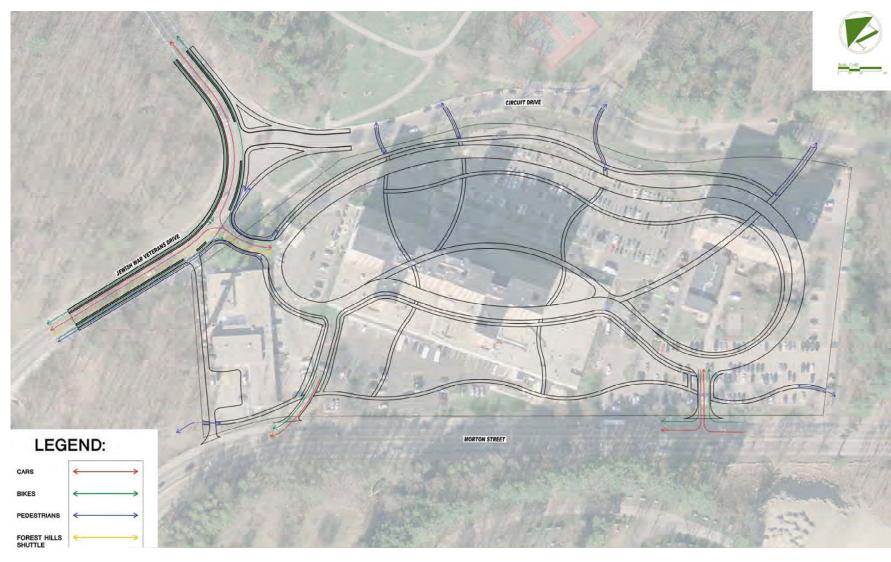


# Courtyard Circulation Plan











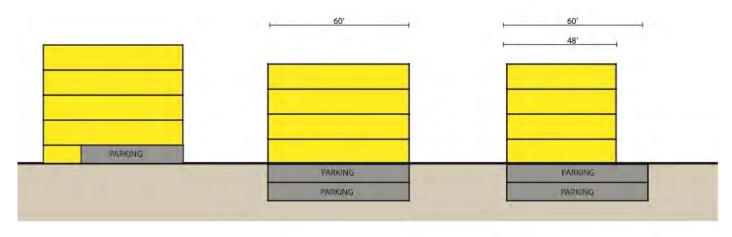


# Town Square Circulation Plar



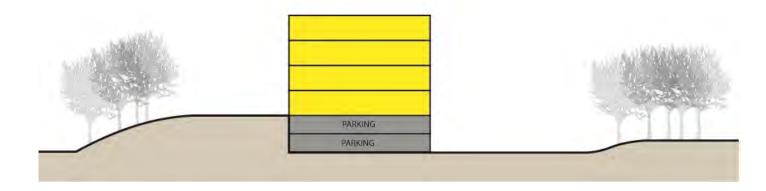






**Ground Level** 

**Below Grade** 



**Integrated with Site Topography** 































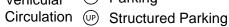














#### VIEW FROM FOREST HILL AT MORTON ST.









#### VIEW FROM EAST SIDE MORTON ST.









#### VIEW FROM WEST SIDE OF CIRCUIT DRIVE









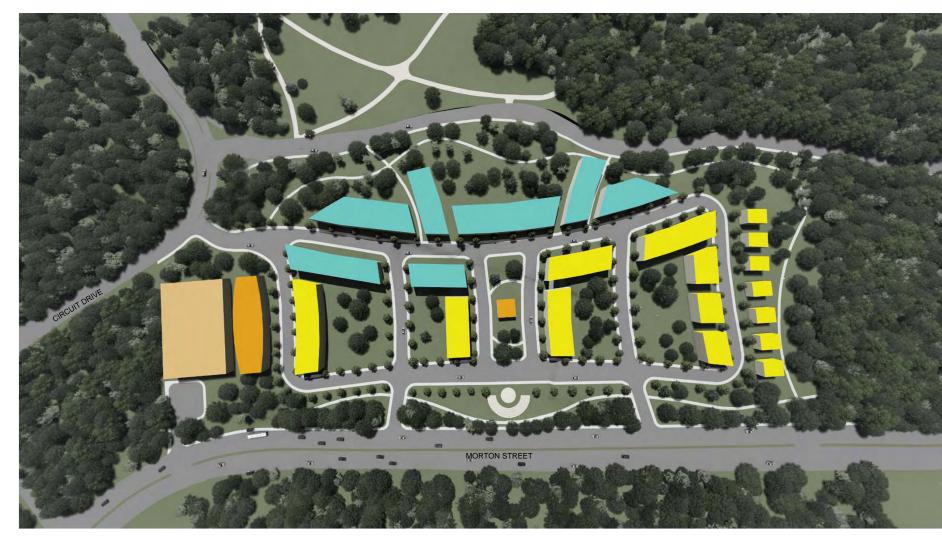
























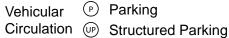














#### VIEW FROM FOREST HILL AT MORTON ST.









#### VIEW FROM EAST SIDE MORTON ST.









#### VIEW FROM WEST SIDE OF CIRCUIT DRIVE























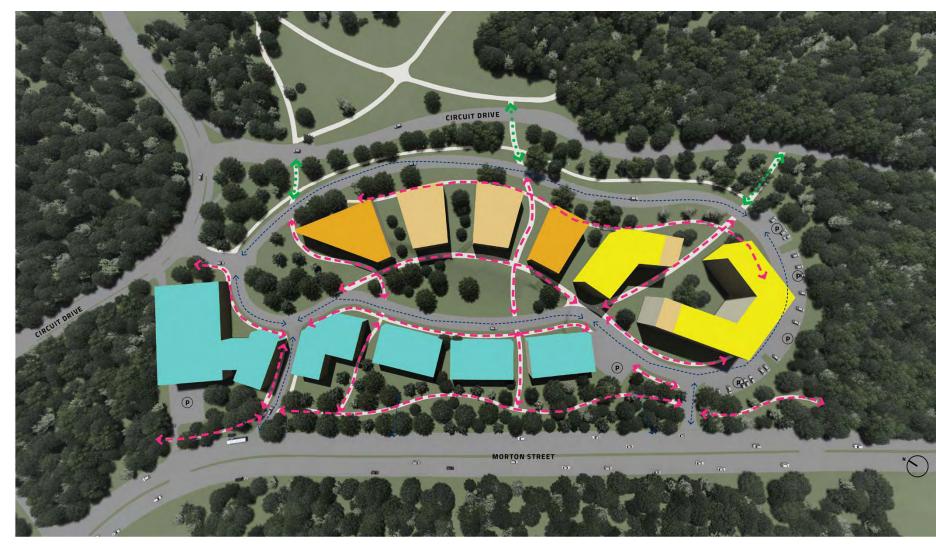
Services

Services

Institution



Housing

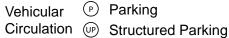














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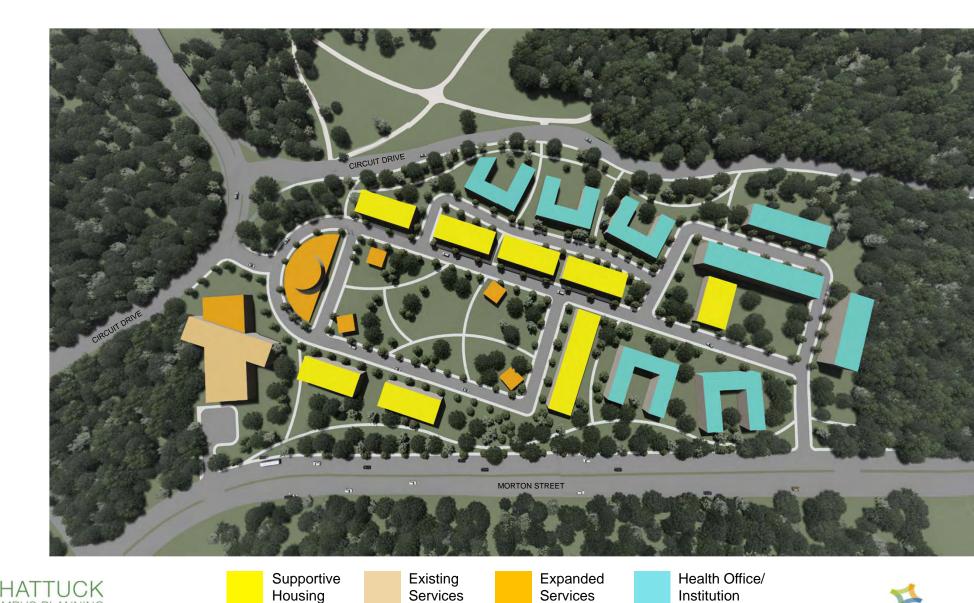














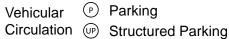














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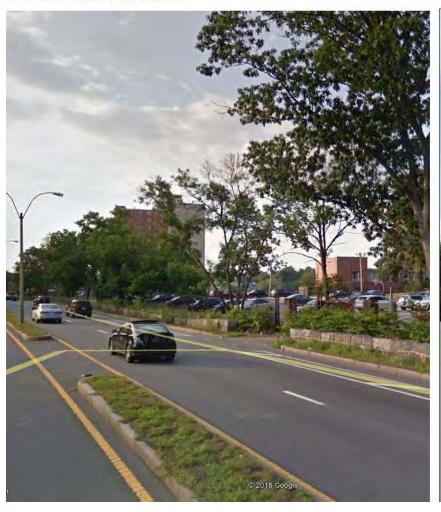








#### VIEW FROM EAST SIDE MORTON ST.









#### VIEW FROM WEST SIDE OF CIRCUIT DRIVE









Develop a scenario for the Shattuck Campus on the proposed roadway layout using the wood blocks provided. The wood blocks represent 750,000 SF of building area. Include any mix of uses on the site in the configuration your table believes is most appropriate.

#### Block colors represent:



Supportive Housing



Health Office/ Institution



The lot line is shown in red; buildings must remain within this line. Existing building footprints are shown as black dashed lines for reference only.





## **Building & Use Parameters**

Each solution at a minimum must include:

- A total of 600,000 sf on the site;
- At least 120,000 sf of supportive housing (yellow); and
- At least 70,000 sf of existing services (orange).
- If your group would like to suggest specific uses, or if there are uses the community needs that you would like to see on the site, please write these on the plan next to a building block or make a note on the top of the sheet.

## Open Space & Landscape

Draw directly on the plans or use green paper to show where your group would like to include:

- · open spaces;
- places where new landscape plantings and trees are important;
- other outdoor features such as recreation, gardens, etc.

Trails and connections to the park can be drawn directly on the plan.





## **Topics to Consider**

As your table discusses how best to layout the uses for buildings, please keep in mind:

- The 5 perspectives for a unified vision: Health Services; Housing Needs; Recovery Needs; Open Space/Connectivity; and Neighborhood Impacts.
- 2. The relationship between the buildings and the Park.
- Visibility of the site from Morton Street & the required Greenbelt Overlay landscape area.
- 4. How / where to access the Campus.





# Working with the Blocks

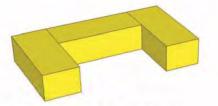
Blocks represent 1, 2, 3 and 4 floor buildings. They can be combined in a variety of ways to make bigger buildings as desired.



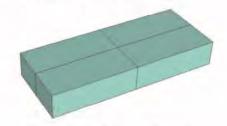
Blocks may be stacked for greater height.



Blocks of different colors can be combined into mixed-use buildings.



Blocks can be combined to create shapes.



Blocks can be combined as larger footprints.





### **Footnotes**

Slide 10:

<sup>1</sup> Boston Public Health Commission Health of Boston Report 2016-2017

<sup>2</sup> Massachusetts State Health Assessment 2017

<sup>3</sup> Gryczynski J, Schwartz RP, O'Grady KE, Restivo L, Mitchell SG, Jaffe JH. Understanding Patterns Of High-Cost Health Care Use Across Different Substance User Groups. Health Aff (Millwood). 2016;35(1):12-9.

Slide 11:

<sup>1</sup> Reforms to strengthen and improve behavioral health care for adults.

Executive Office of Health and Human Services. January 2018.

<sup>2</sup> Ibid

Slide 12

<sup>1</sup> ESTIMATING COST REDUCTIONS ASSOCIATED WITH THE COMMUNITY SUPPORT PROGRAM FOR PEOPLE EXPERIENCING CHRONIC

HOMELESSNESS Blue Cross Blue Shield of MA Foundation March 2017

<sup>2</sup> MDPH An Assessment of Opioid-Related Overdoses 2011-2015

Slide 14

<sup>1</sup> The U.S and the High Cost of Childcare: A Review of Prices and Proposed Solutions for a Broken System. Childcare Aware of America. 2018 Report.

<sup>2</sup> Systems Work Better Together: Strengthening Public Workforce & Homeless Service Systems Collaboration .Heartland Alliance National Initiatives. May 2018

<sup>1</sup> Urban green spaces and health. Copenhagen: WHO Regional Office for Europe, 2016
<sup>2.</sup> Moore, T.H.M., J.M. Kesten, and J.a. Lopez-Lopez, et al. The Effects of Changes to the Built Environment on the Mental Health and Well-Being of Adults: Systematic Review. Health & Place. 53 (2018), 237-257.





# The Shattuck Campus Planning Project is sponsored by the Commonwealth of Massachusetts

**Executive Office of Health & Human Services** 

- Department of Mental Health
- Department of Public Health

Division of Capital Asset Management & Maintenance





#### Save the Date:

## **Future Shattuck Campus Planning Meetings**

Tuesday, April 30, 2019

Meetings will start at 6:30 pm

Doors open at 5:45 pm

Franklin Park Golf Course Club House





## Health Resources In Action Consultant Team:

- Health Resources in Action (HRiA Team Lead, health needs assessment, process, and public engagement)
- McCabe Enterprises (planning, financial modeling)
- Carol R Johnson Associates | IBI Group (landscape architecture)
- Pare Corporation (civil engineering and transportation)
- Paul Lukez Architecture (architecture, visualization, urban design)
- Project Management & Cost (cost estimating)
- RSE Engineering (on-call structural consultant)





## For further information contact:

## www.mass.gov/shattuck-campus-planning

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# Thank you for coming!

# We value your participation and input!



