## Health Sciences Education Building University of Washington

# LEWIS / MILLER HULL / SLAM



January 14th, 2020

#### **Project Goals**

- Create a hub for the Health Science education and training that fosters interaction, collaboration, and creativity for students and the health professional community.
- Build a centrally located Health Sciences Education Building utilizing the unique adjacencies of research, academic, and clinical programs to train future health professionals in support of affordable, accessible, and high quality 21st Century health care.
- Create a Health Sciences Education Building with flexible spaces, modern technologies, and a broad array of environments that adapt to the changing pedagogical needs of the Health Sciences and enable active and team-based learning.
- Maintain the outstanding performance of UW's Health Science schools by attracting and retaining the best health and health care professionals to serve the State of Washington.
- Design the building to enable the Health Sciences campus to support the goals of the 2019 Campus Master Plan.



#### **UW CMP Development Standards + Design Guidance**



#### **Visualization of Upper Level Setbacks + Impact on HSEB**



Proposed Site-Specific Master Plan Amendment (under review by SDCI Director) No upper level setback is required for a structure fronting NE Pacific Street in Site S40 as long as the building is less than 85 feet in height, has a building footprint less than 20,000 square feet, and meets other CMP development standards.



IIJLD

#### **S40 Future Development**





### **UW CMP Development Standards**



SHADOW CAST BY ILLUSTRATIVE ENVELOPE FOR SITE S40 AT NOON ON WINTER SOLSTICE



SHADOW CAST BY PROPOSED BUILDING AT NOON ON WINTER SOLSTICE

RED LINE = ILLUSTRATIVE OUTLINE OF POTENTIAL S40 DEVELOPMENT ENVELOPE WITH TWO TOWER STRUCTURES WITH UPPER LEVEL SETBACKS

### **Proposed Building Height and Mass**



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#### **Texture of Exterior Envelope to Break Down Mass**



Create visual interest and break down apparent mass of building





