POPULATION HEALTH FACILITY UW Architecture Commission

AGENDA

- welcome + update
- project goals
- site observations
- massing influences
- next steps

PROJECT GOALS

Foster collaboration and connectivity amongst those working within the facility, with other programs and with researchers at UW,

Promote healthy living within and around the new facility

local and global partners, and students

Design space that is flexible and adaptable to meet the evolving needs of IHME, DGH and SPH

Employ best practices in sustainable building to reduce

energy and water use, lower life cycle costs, and improve occupant satisfaction and health

Support and further the institution-wide population health vision.

PROJECT GOALS

Estimated building size: 300,000 GSF

Anticipated Program

- Offices: single & multiple occupancy, open work stations
- Collaborative group work areas
- Conference / meeting spaces
- Instructional space
- Computing laboratories
- Possible street facing community-oriented destinations that help activate the neighborhood
- Outdoor spaces associated with program and campus needs

^{*}Research wet laboratories are not part of the scope.

TIMELINE

09/16 - 04/17 EIS + site selection

05/17 - 05/18 design + preconstruction

02/18 - 05/18 demolition + excavation

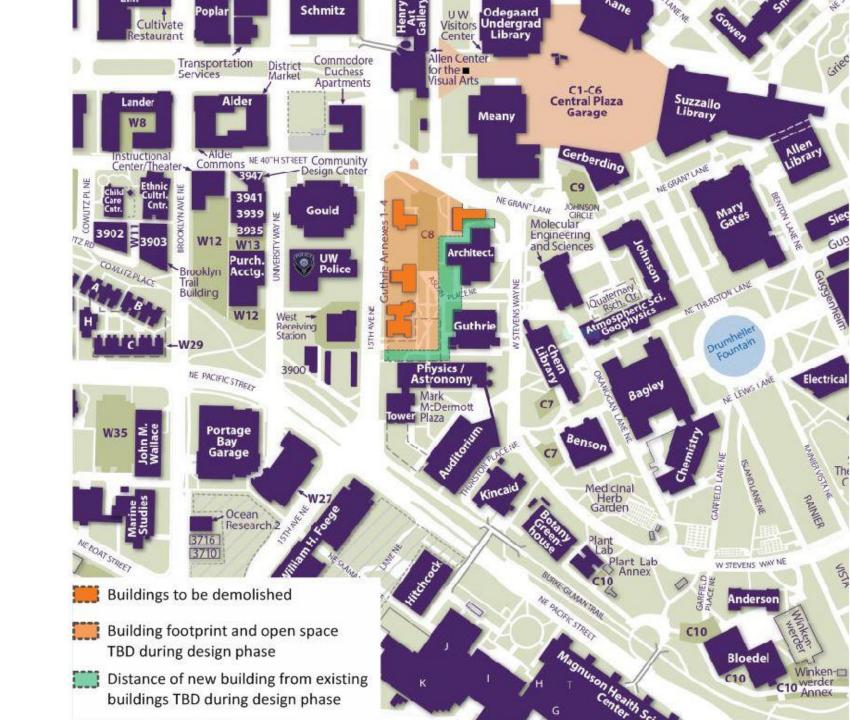
06/18 - 03/20 construction

03/20 - 10/20 move-in + closeout



SELECTED SITE

- Visibility
- Central location
- Offers an outward public & internal campus face
- Opportunity for classrooms to attract students
- Move forward with design and construction expeditiously



SITE OBSERVATIONS

CENTRAL CAMPUS PLAN



WEST CAMPUS PLAN



WEST CAMPUS PLAN



LANDSCAPE TYPOLOGIES



LANDSCAPE FRAMEWORK PLAN



15TH AVE NE CORRIDOR – EAST SIDE (looking north)











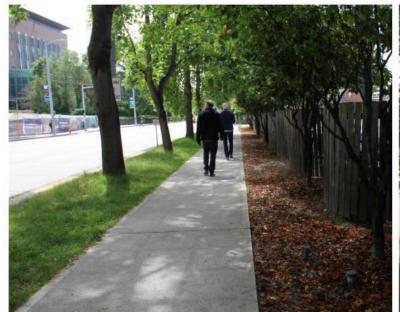


15TH AVE NE CORRIDOR – WEST SIDE (looking south)









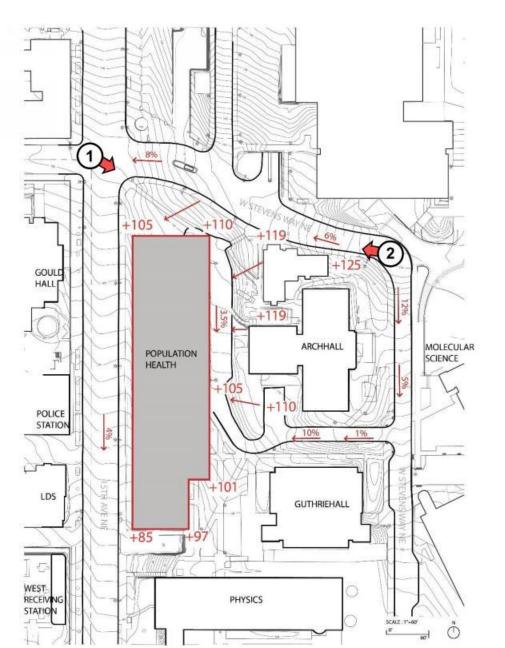




SITE AREA



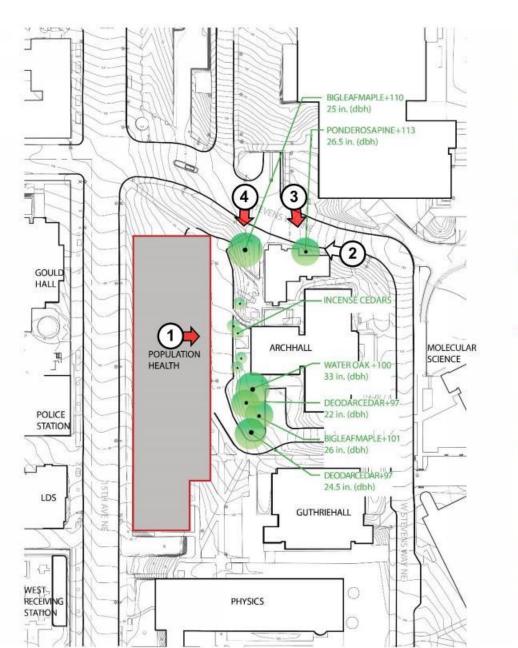
TOPOGRAPHY







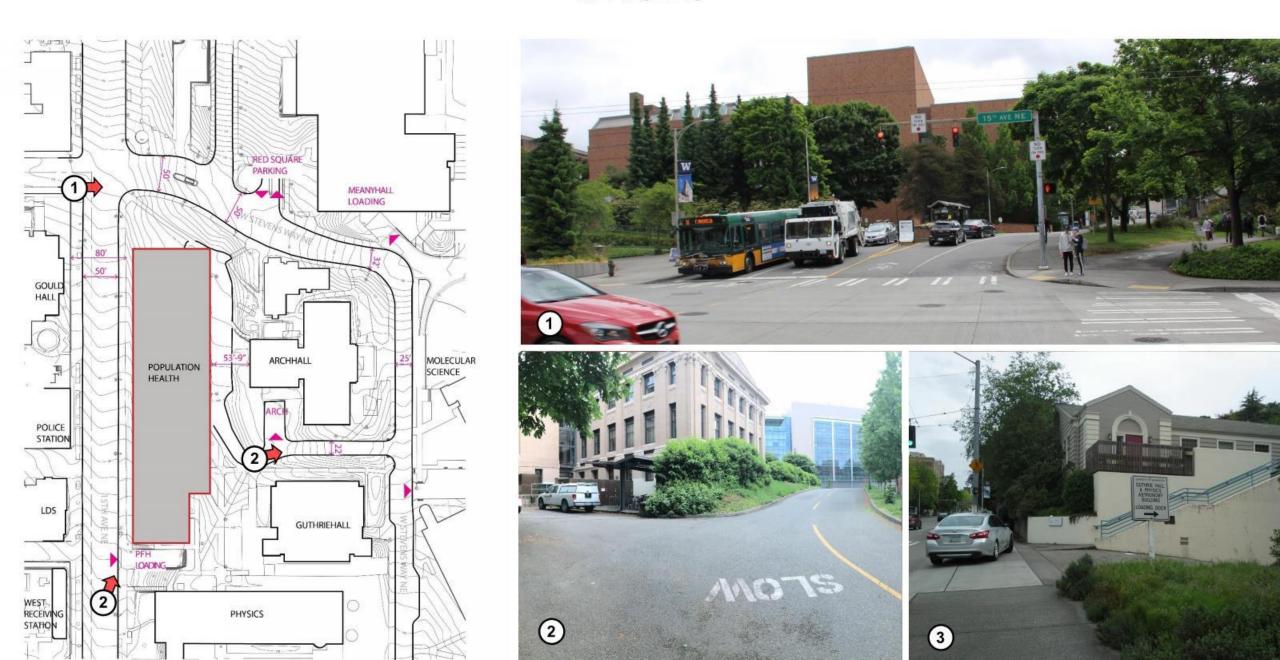
TREE PRESERVATION



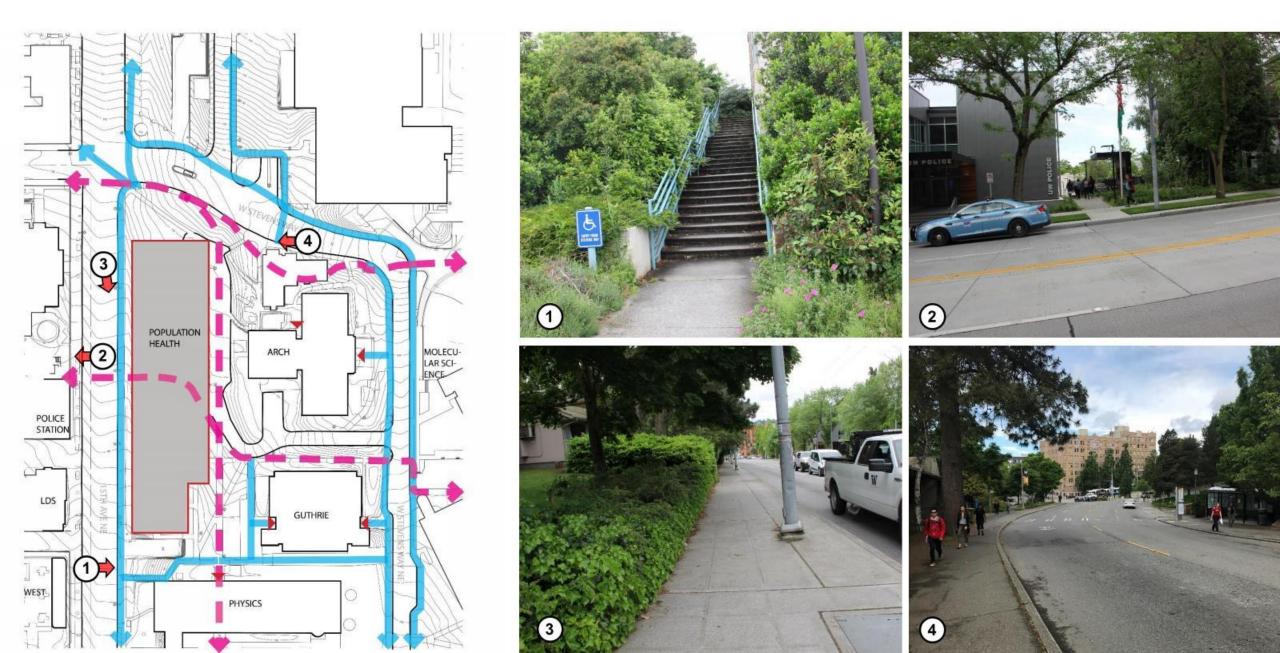




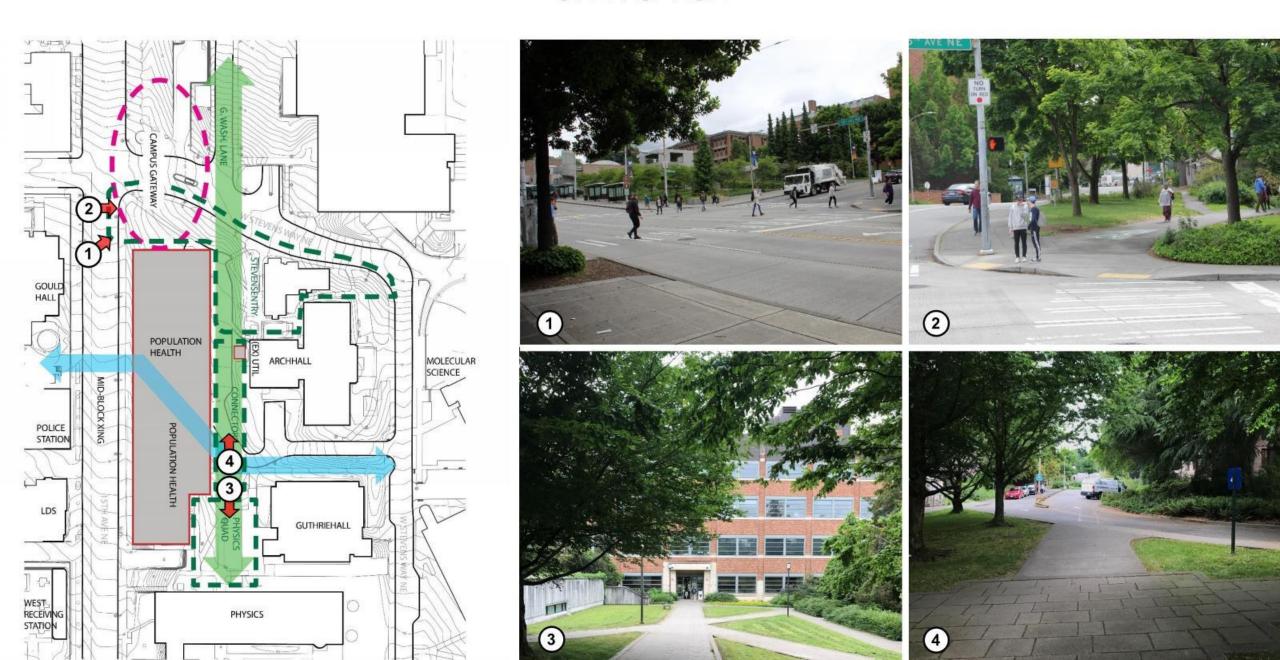
VEHICLES



PEDESTRIANS



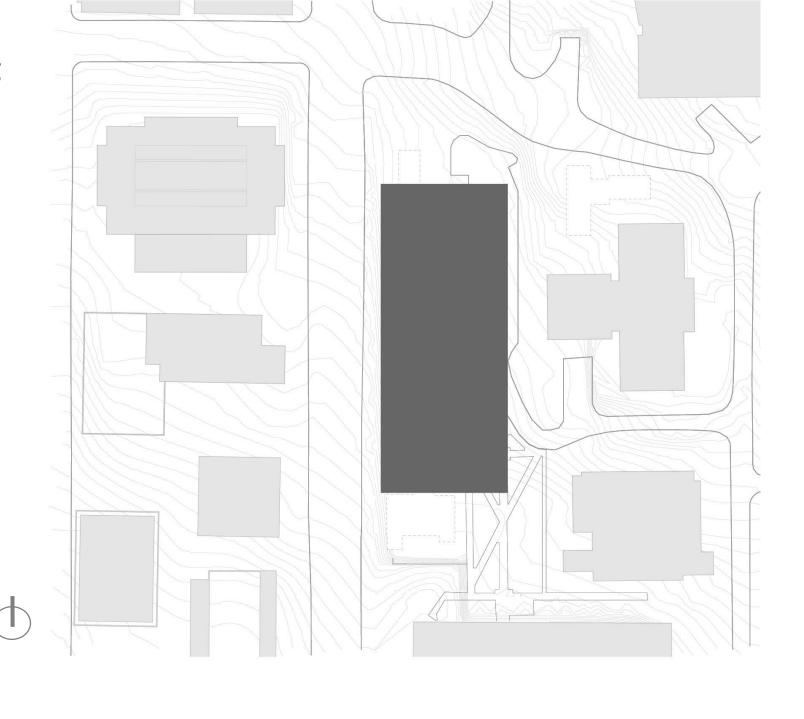
OPEN SPACE



ARCHITECTURAL OBSERVATIONS

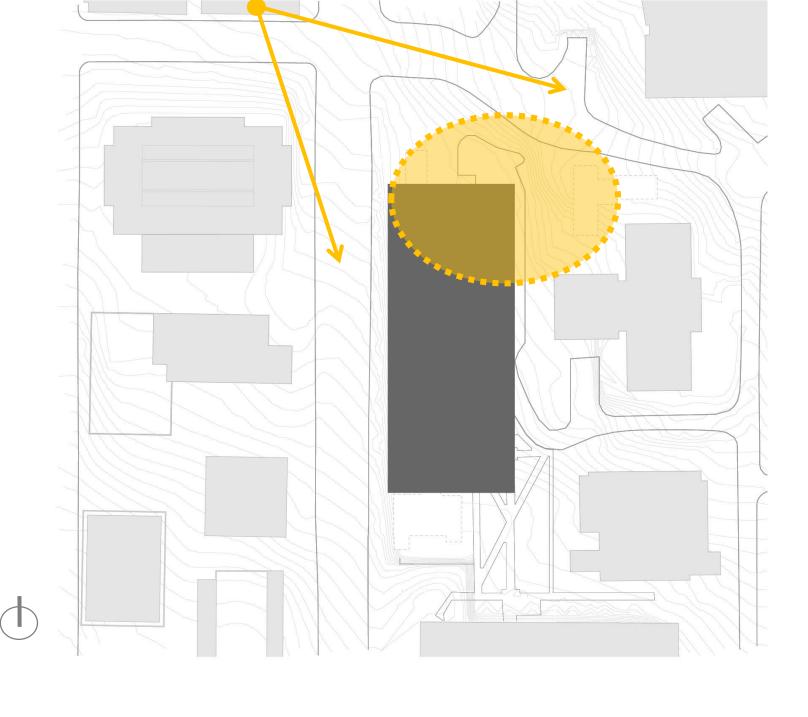
What does this building want to be?

[with no backside]

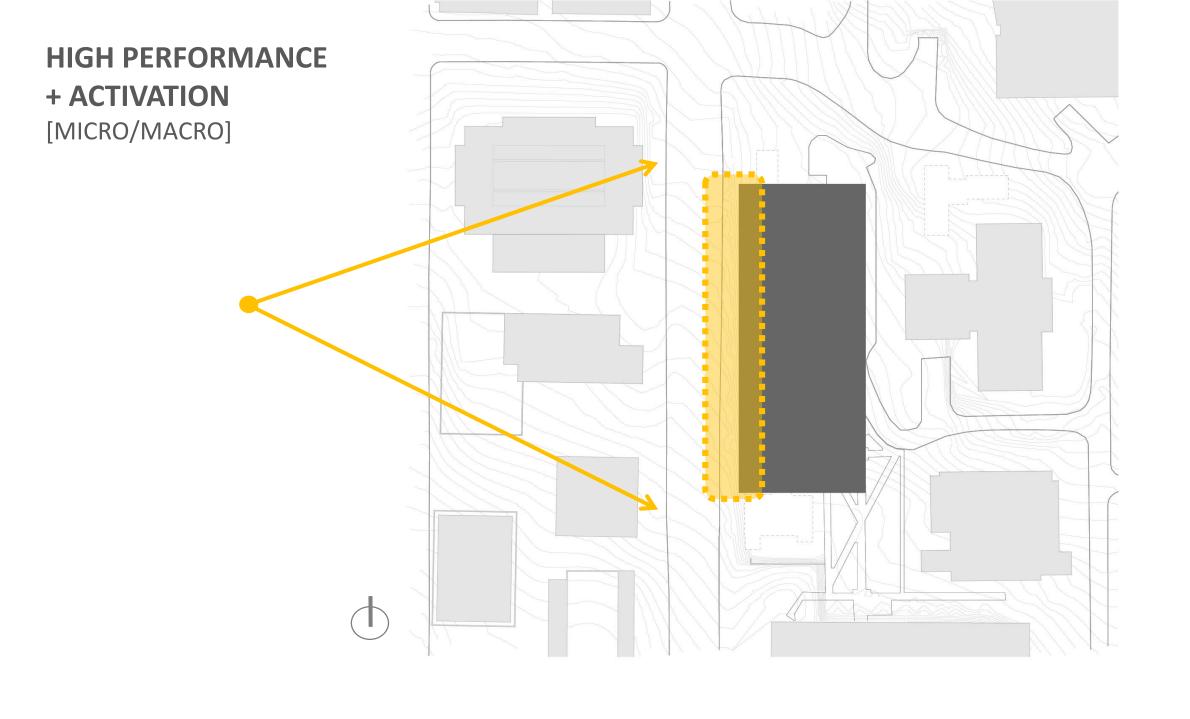


PUBLIC WELCOME

[AND SHARED SPACE WITH ARCHITECTURE HALL]



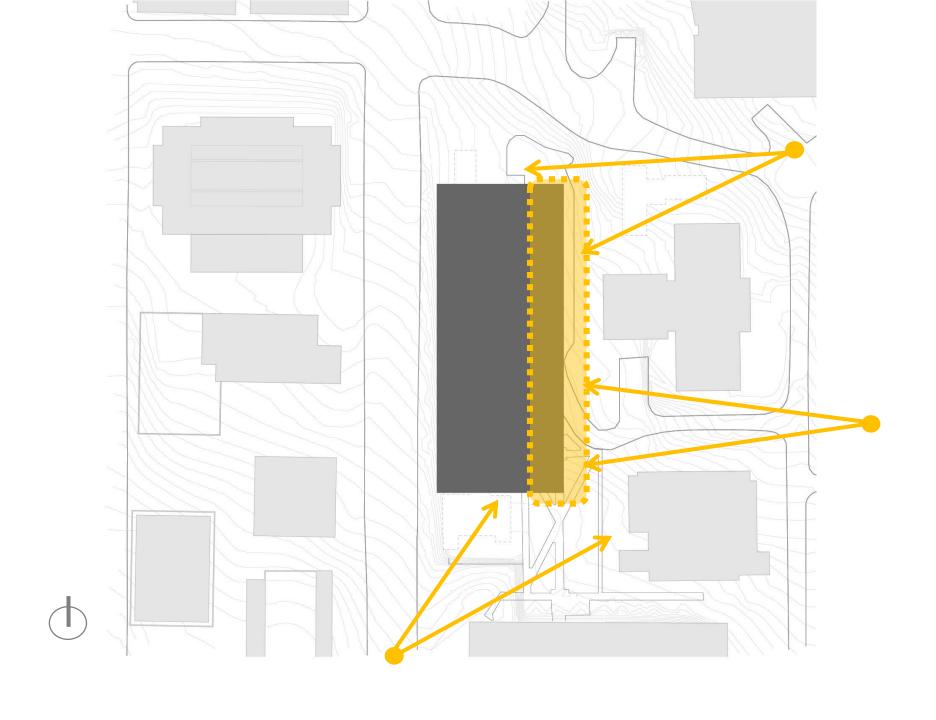




HIGH PERFORMANCE + ACTIVATION [MICRO/MACRO]



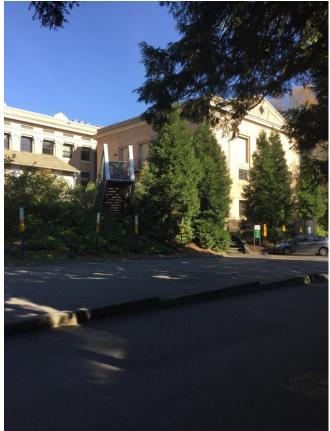
SENSITIVE NEIGHBOR





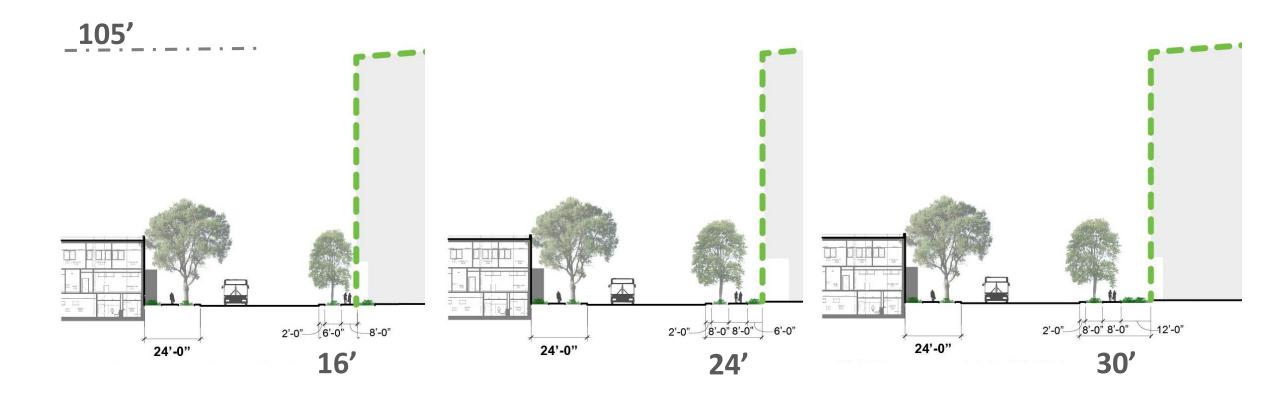
SENSITIVE NEIGHBOR







STREET SETBACK



STREET SETBACK







EAST SIDE SETBACK



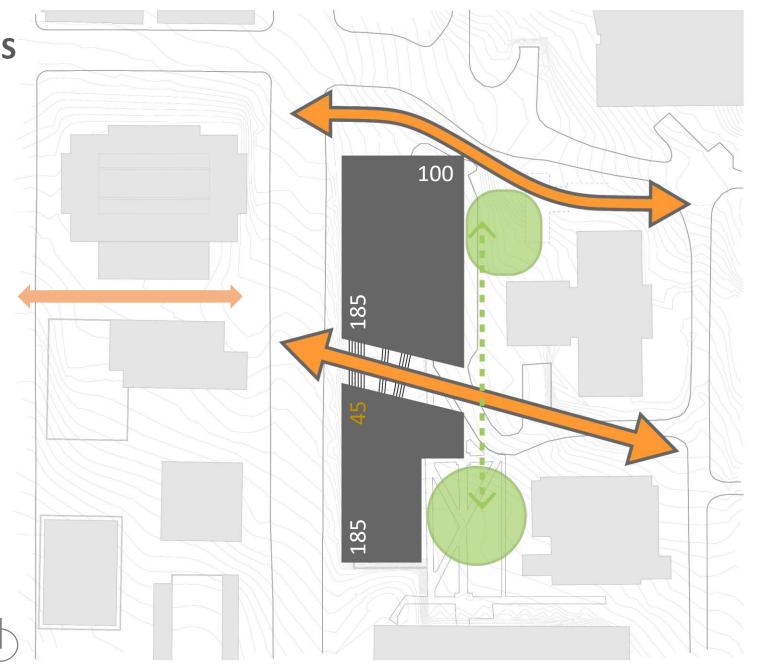
EAST SIDE SETBACK

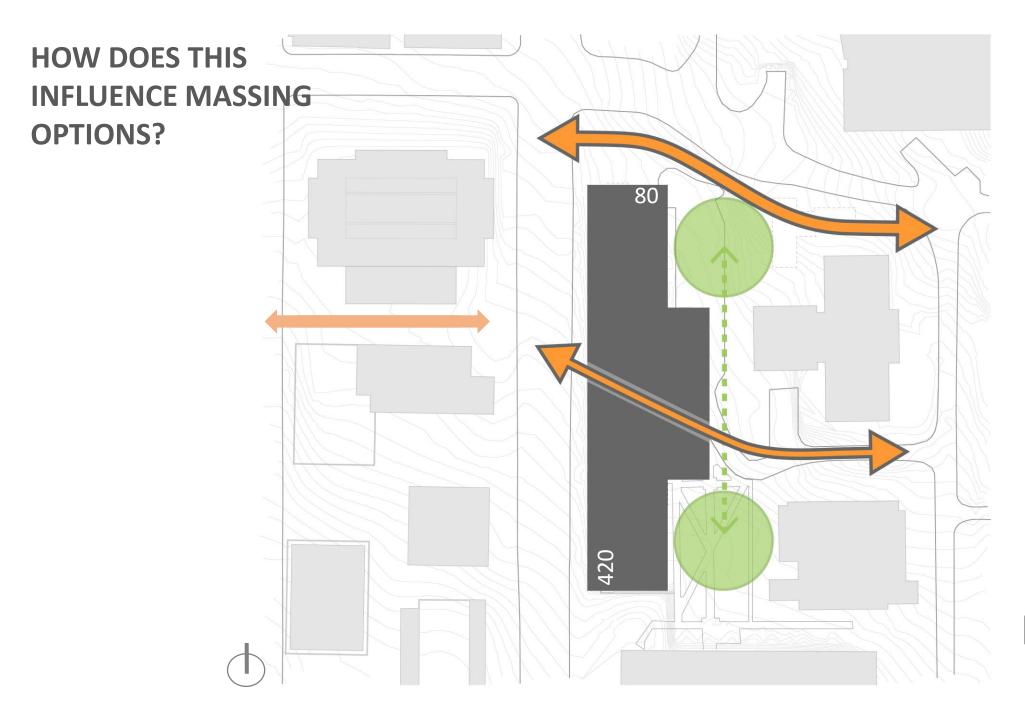




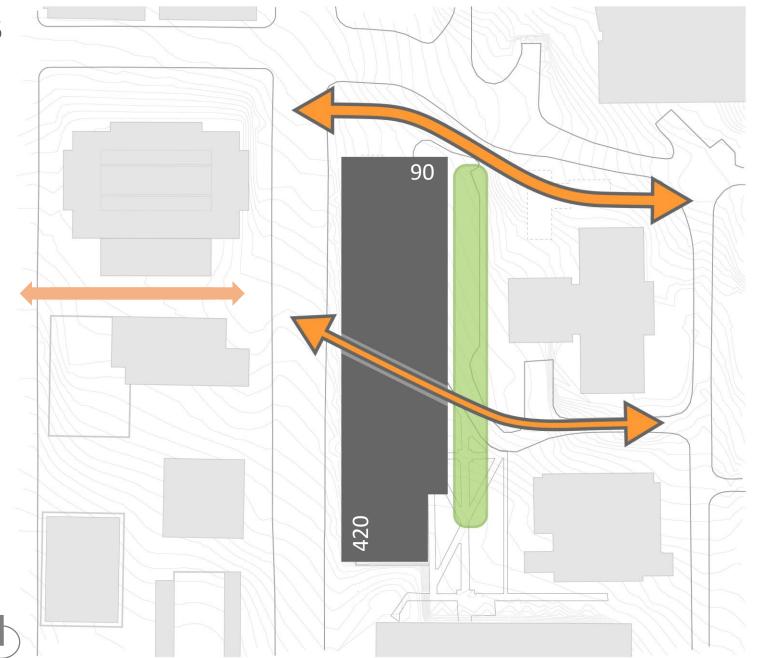
HOW DOES THIS
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MASSING
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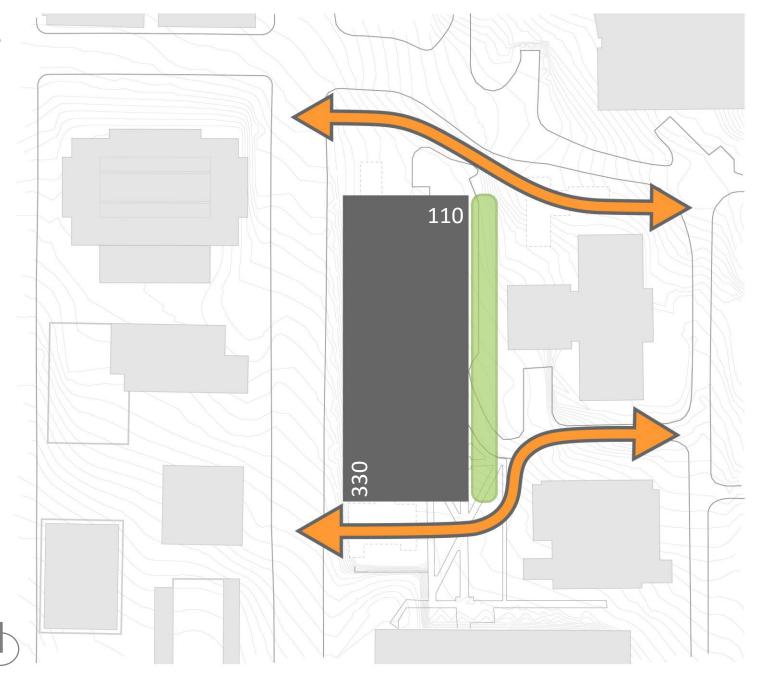


HOW DOES THIS INFLUENCE MASSING OPTIONS?





HOW DOES THIS INFLUENCE MASSING OPTIONS?









MASSING COMPARISONS



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