

ANALYSIS & PLANNING CONSIDERATIONS

Analysis aimed to understand what makes a successful campus for students today, and what opportunities and challenges come with shaping a sustainable and vibrant campus far into the future. Some considerations explored were: existing zoning, existing building heights, existing tree canopy, proximity of dining and other campus amenities, building frontages, open space framework, street section relationships, and potential displaced uses.

The summary graphic to the right conveys the high level takeaways from this analysis, paired with the major points heard through outreach.

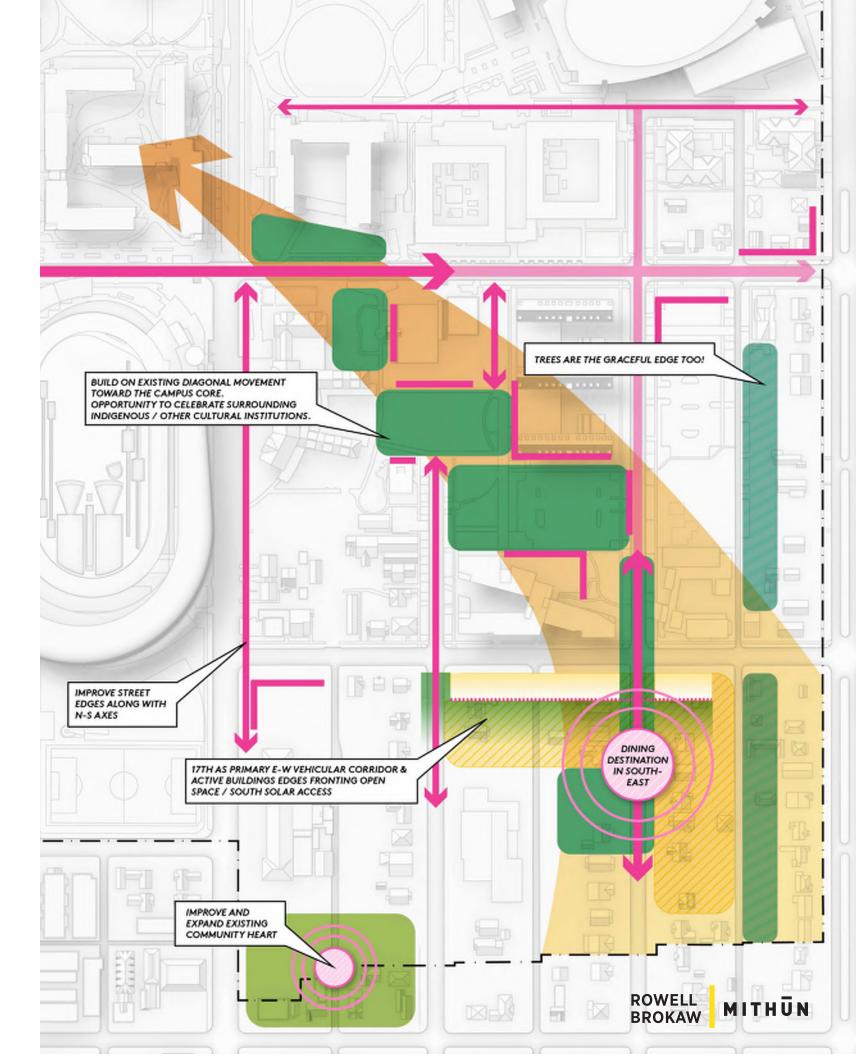
Analysis revealed that the wealth of mature trees in the backyards of homes along Villard St offer a valuable service in transitioning between neighborhood and campus characters and densities. Maintaining these trees, along with a gradual transition in building scale, together can provide a graceful edge, or "gentle transition" between campus and neighborhood.

A dining and open space destination in the southeast was highlighted in feedback as a critical factor for creating a "draw" to this part of campus and making it feel like a connected part of the network of student activity.

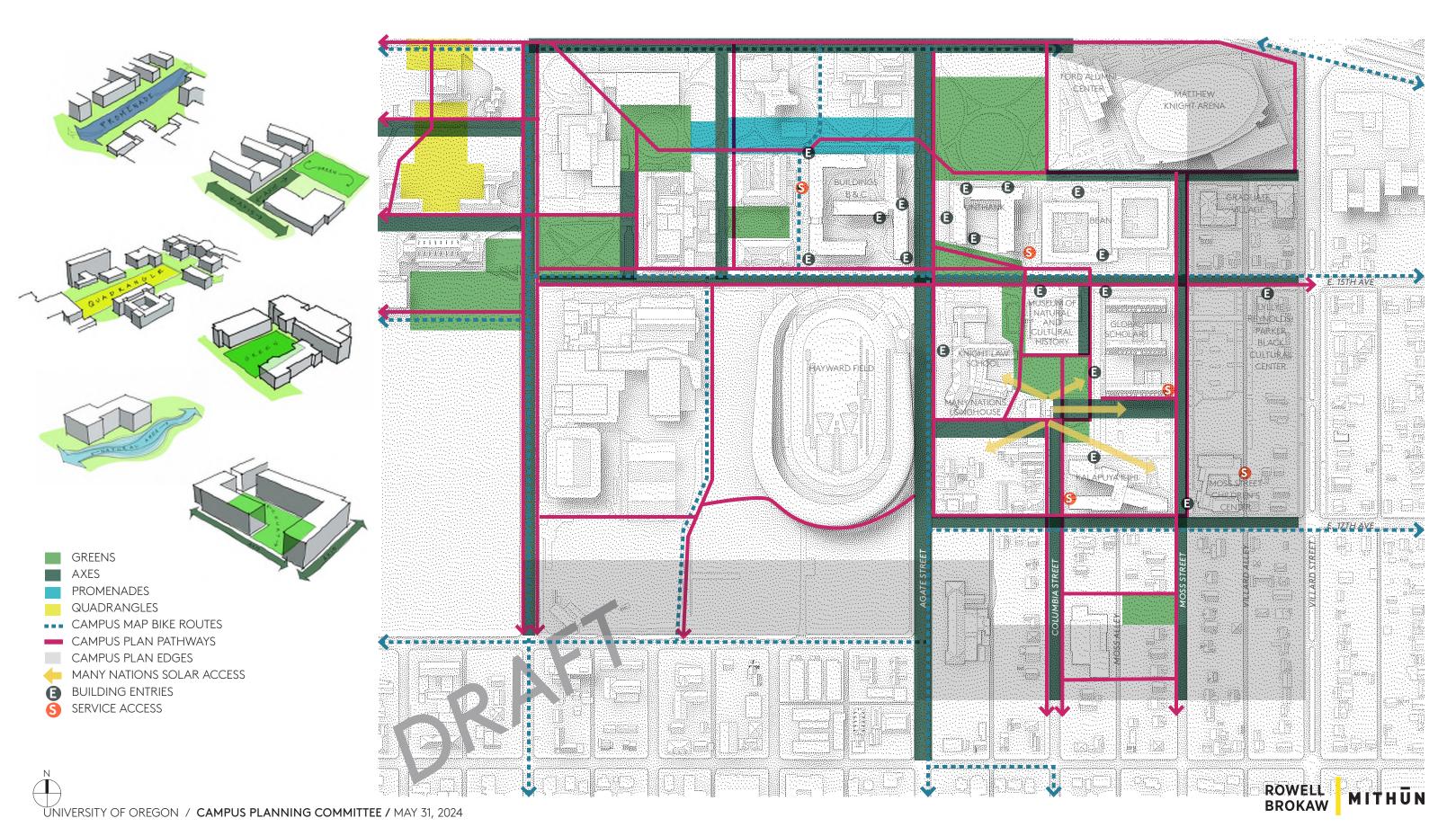
Analysis of circulation patterns and potential active building frontages suggested the potential to build on existing diagonal movement to the campus core through a series of open spaces and north-south axes. Feedback also highlighted the desire to keep E 17th Ave open to vehicular traffic, reinforcing the need for improved, clear pedestrian crossings and corridors. The opportunity to bring pedestrians into open spaces south of buildings along E 17th Ave to support activated, south-facing sunny outdoor space ("south-facing outdoors" in UO's pattern language) was also illuminated in analysis.

Finally, the desire to expand and improve the community heart at E 19th Ave and Agate Street was highlighted in feedback.





EXISTING CAMPUS OPEN SPACE FRAMEWORK



EXISTING DESIGNATED OPEN SPACE

The existing open space network on east campus is made up entirely of axes and greens, with many of the axes currently used for parking and service access rather than providing a predestrian-friendly open space.

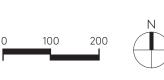
The Many Nations Long House Axis is a central anchor to the east campus open space framework, with a planned expansion of the longhouse and design for an "Expression Place" and "Way of the People" walkway extending east from the longhouse. The parking lot to the south is not currently designated open space, and presents an opportunity to improve the network with additional open space along the diagonal pedestrian route to the campus core. The desire to maintain winter solstice sunrise solar access to Many Nations longhouse also restricts vertical development in this area, supporting its potential future use as open space.

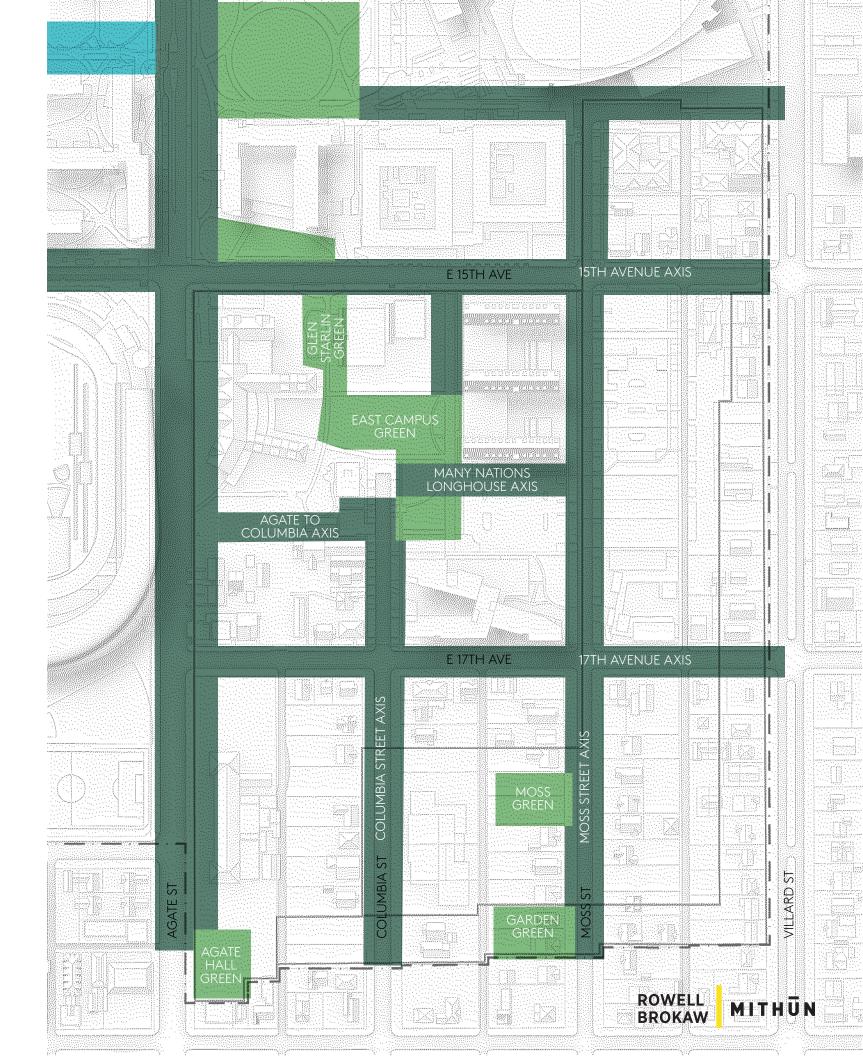
LEGEND



PROMENADES







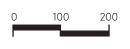
POTENTIAL OPEN SPACE FRAMEWORK + EXISTING TREE CANOPY

This plan highlights the opportunity to align UO's campus open space framework with existing trees to allow preservation of valuable canopy while making space for new developement that activates and supports these open spaces. Tree canopy in the backyards of homes along Villard supports a gentle transition between campus and neighborhood, and provides valuable ecological services.

A proposed new type of open space, the Native Commons, celebrates adjacencies with existing cultural institutions like the Many Nations Longhouse, Northwest Indian Language Institute, and Lyllye Reynolds-Parker Black Cultural Center. These landscapes prioritize native and culturally-significant plants, celebrate stormwater, and shape an anchor of ecologically rich open space on campus.

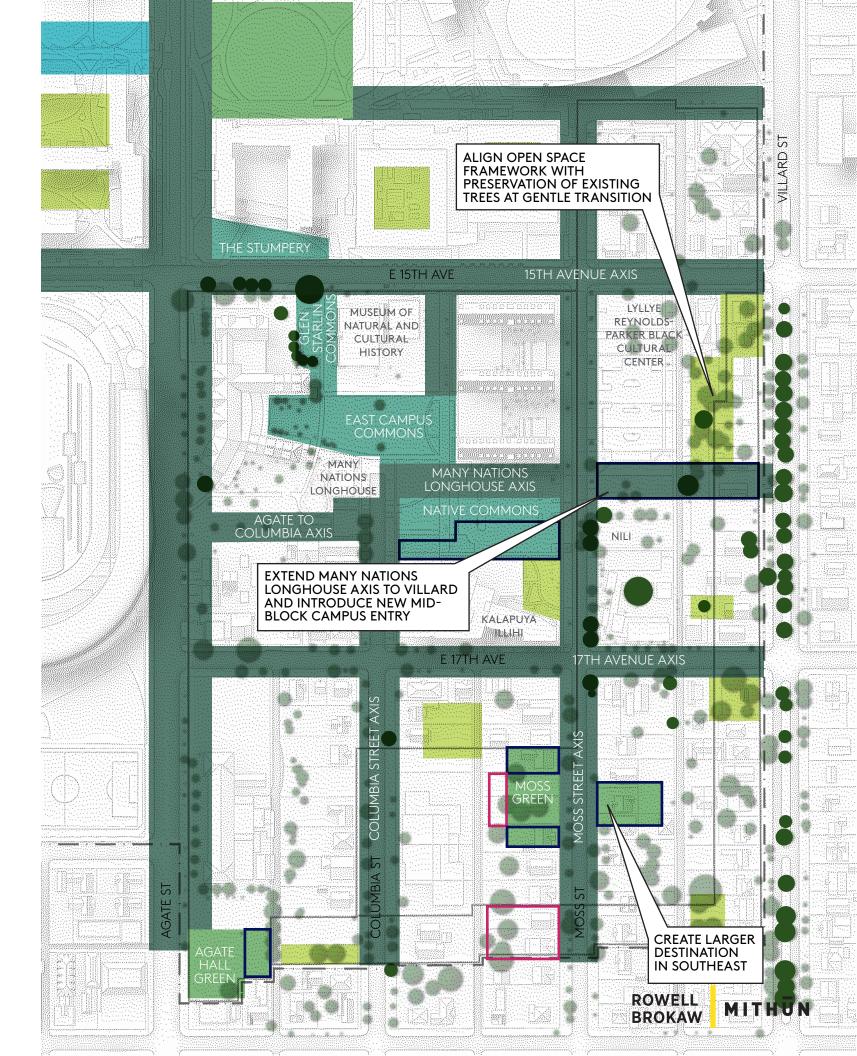
LEGEND

- REDUCED DESIGNATED OPEN SPACE
- ADDED DESIGNATED OPEN SPACE
- GREENS
- AXES
- PROMENADES
- NATIVE COMMONS
- UNDESIGNATED OPEN SPACE
- EXISTING EAST CAMPUS TREE
- EXISTING PRIORITY-SPECIES TREE INCLUDES MATURE OAKS, DOUG FIRS, AND REDWOODS

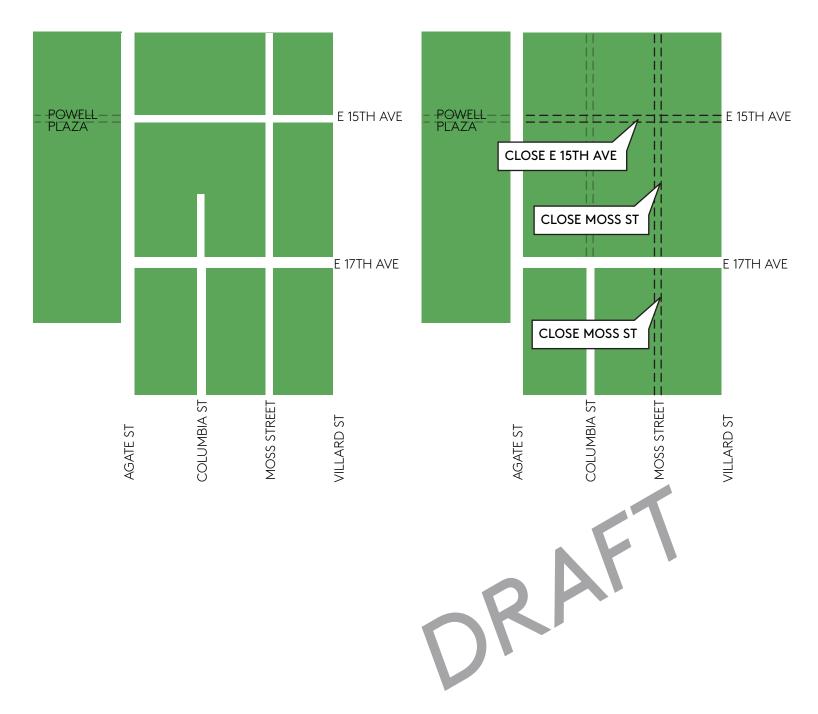








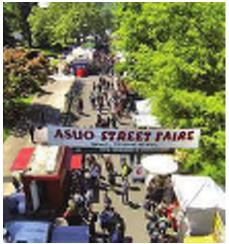
RECAPTURING RIGHT-OF-WAYS FOR CAMPUS SCALE BLOCKS

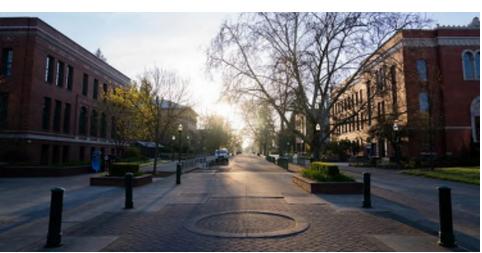












E 13th Ave and E 15th Ave: Precedents for street closure on campus

UO CAMPUS BLOCKS

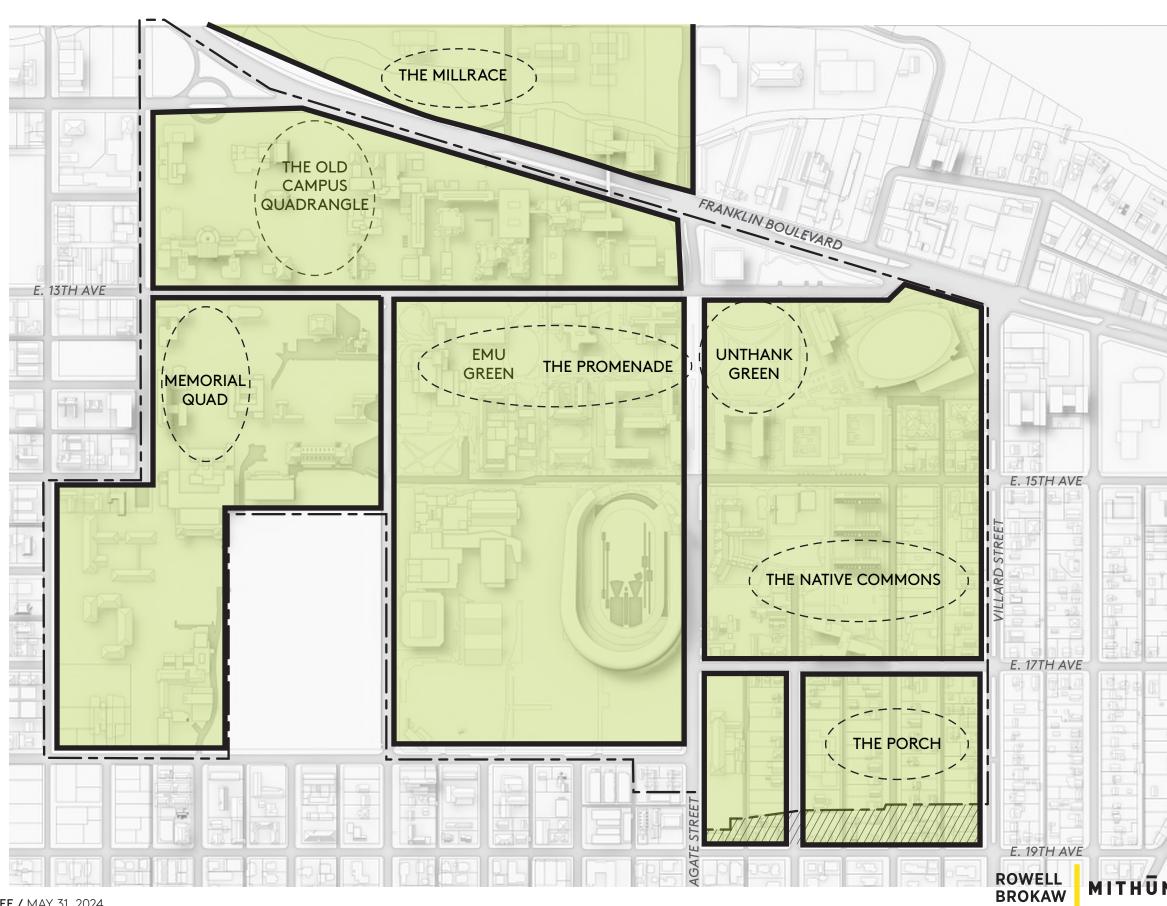
The UO campus pedestrian environment benefits from numerous street vacations that create large-scale campus blocks free from vehicle traffic. The east campus area has the potential to match the existing scale of campus blocks through the closure of East 15th Avenue and Moss Street to vehicular traffic, as shown to the right.





UO CAMPUS POTENTIAL OPEN SPACE ANCHORS

Existing campus blocks are each anchored by an existing open space. Proposed open spaces on east campus provide these anchors within the larger campus block framework, creating a hierarchy of open spaces for legibility and diversity of campus environments.





DEFINING UO CAMPUS BLOCK EDGES

Streets both divide and connect campus blocks to one another. The proposed functions of street on east campus allow for safe pedestrian and bike connection along with functional movement of service and other vehicles. This plan envisions future east campus streets:

EAST 15TH AVE:

Closed to private vehicles, open to service vehicles. Appealing and generous pedestrian zones, with integrated bicycle movement (not separated lanes).

EAST 17TH AVE:

A key vehicular connector through the neighborhood, but improved for pedestrian and bicycle access both along and across the street. Potential removal of parking and expansion of frontage zones allows for greater pedestrian safety and screening for privacy of ground floor units.

VILLARD STREET:

A key vehicular connector and neighborhood street with appealing sidewalks, but scaled to the neighborhood fabric as opposed to larger campus pathways.

MOSS STREET/PLAZA:

Closed to vehicular traffic, and only accommodating service vehicles east of Global Scholars Hall, off of E 15th Ave. Primarily, this is a festival street with highly active edges and large volumes of pedestrians, with potential fluctuation in use depending on time of day or year.

COLUMBIA STREET:

Open to vehicular traffic south of 17th, with improved sidewalks and frontage zones to enhance the pedestrian environment and allow for screening of ground floor units.





FUTURE OPEN SPACE TYPOLOGIES: GREENS

East campus greens include the future Moss Green porch anchor and the improved Agate Hall Green.

Moss Green is defined by highly active and permeable ground floor edges, with accessible uses open to a range of UO users. While a dining facility activates the north edge of Moss Green, other potential uses, like a health center, grab-and-go facility, and academic residential communities activate the other edges of the green. Minor grade change allows further definition of the "green" from the surrounding open space areas, which include a covered porch adjacent to dining, and potential community garden providing a buffer from Moss Alley while preserving solar access into the open space. Existing preserved trees provide a transition between the garden and more formal green. Potential seating or steps connects the porch to the green, offering a habitable area for those looking to observe or soak up the sun.

Agate Hall Green remains a community amenity, with improvements and potential expansion of the existing playground facility. Future housing development around this open space and connections to the businesses along E 19th Ave can reinforce this space as a community heart that caters to the needs of families.

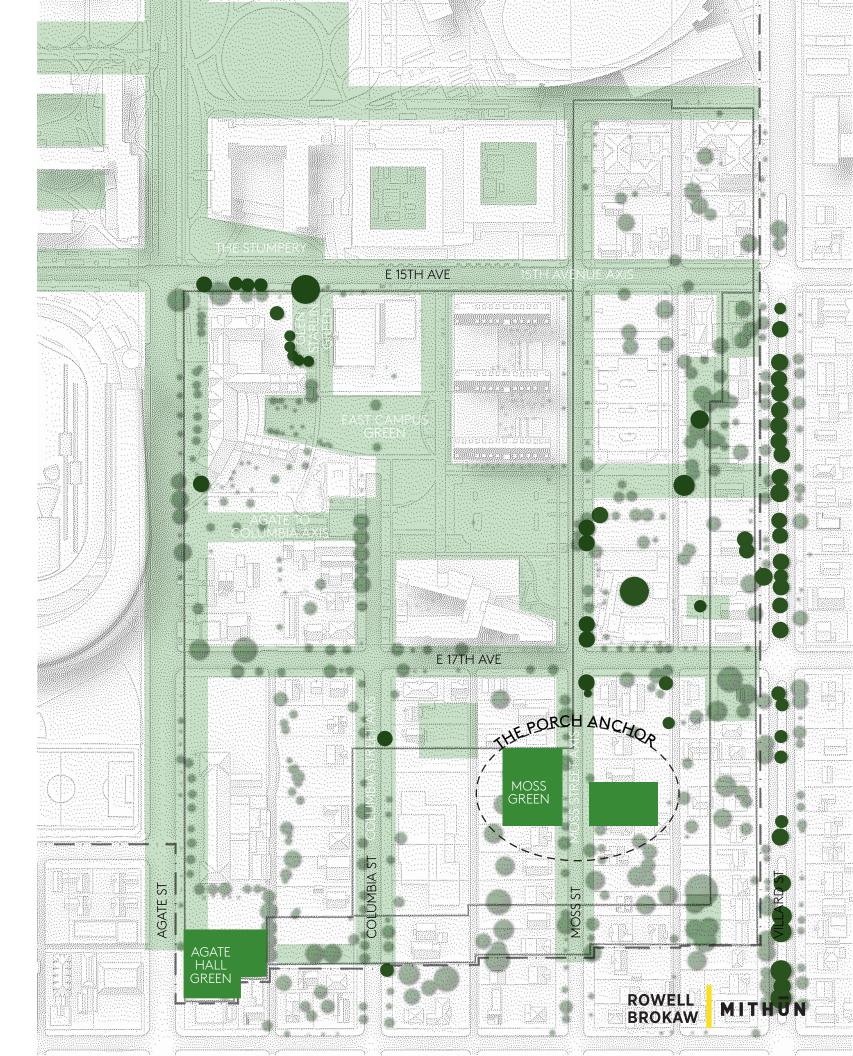












FUTURE OPEN SPACE TYPOLOGIES: AXES

Numerous axes contribute to the open space network on east campus. Among them, the two most important in the hierarchy are Moss plaza and the Many Nations Longhouse Axis.

Moss plaza offers a raised crossing across E 17th Ave, and provides an activated spine that connects the two east campus open space anchors: the Moss Green porch and the Native Commons.

Many Nations Longhouse Axis connects the Longhouse eastward to Villard Street, celebrating Native traditions through the planned Expression Place, Way of the People, and other potential improvements. This axis is surrounded by open space that is characterized on the next page as the "Native Commons."













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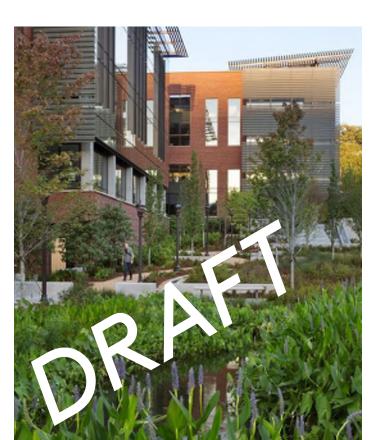
FUTURE OPEN SPACE TYPOLOGIES: NATIVE COMMONS

The native commons is a proposed new typology of open space, anchoring a part of campus that celebrates being the nexus of numerous cultural institutions, including Many Nations Longhouse, Northwest Indian Language Institute, the Native American Indigenous Studies ARC in Kalapuya Illihi residence hall, the Museum of Natural and Cultural History, and the Lyllye Reynolds-Parker Black Cultural Center. The native commons refers to open space that is ecologically rich, catering to all types of species, including birds, pollinators, and humans. It celebrates stormwater in legible ways, and integrates with surrounding buildings to potential priorities of adjacent programs, with potential for features like: edible and culturally-significant plant gardens, areas that are managed and cared for by specific campus groups, outdoor classroom spaces, and other opportunities.











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SUPPORTING SAFE CAMPUS CIRCULATION

LEGEND

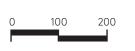




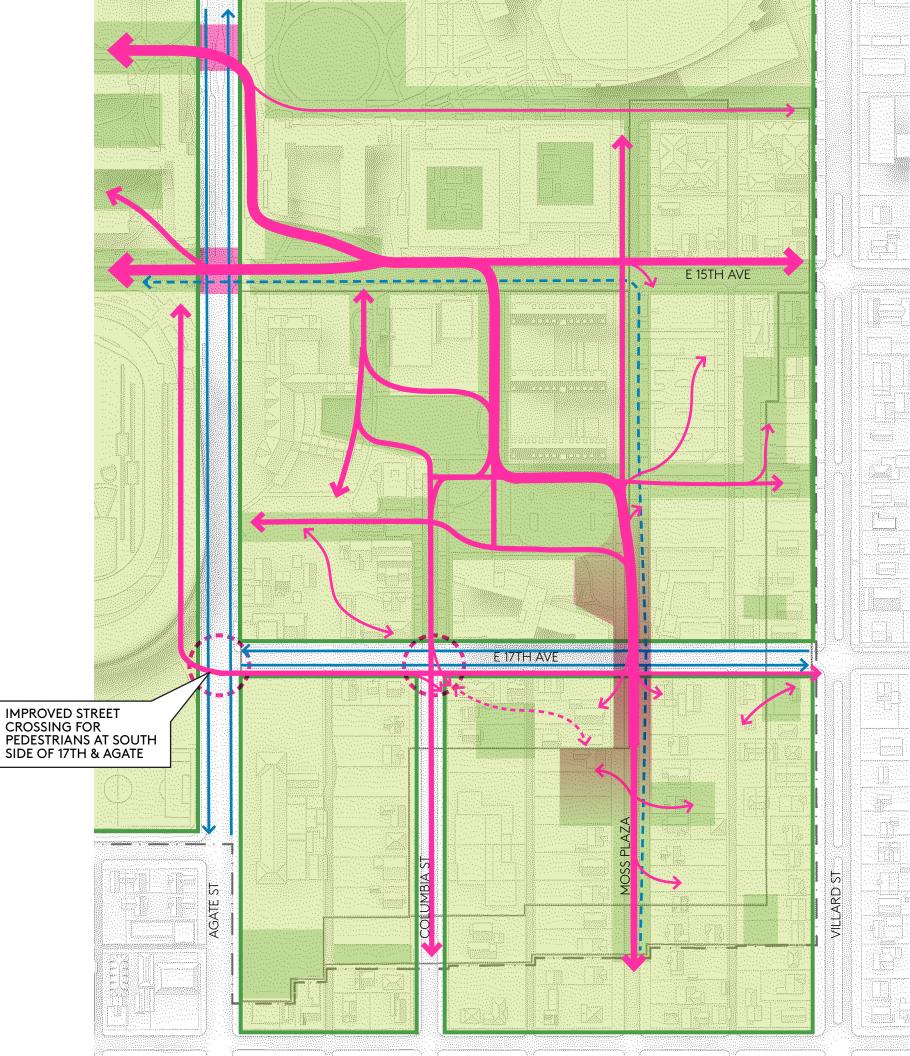
TABLED INTERSECTION

→ BICYCLE ROUTE (CONFIDENT CYCLISTS)

→ BICYCLE ROUTE (SLOWER OR LESS CONFIDENT CYCLISTS)







SERVICE + VEHICULAR

To support the open space framework, and minimize vehicular conflicts with pedestrians, the potential service configuration uses alleys, streets, and service-only vehicular routes like E. 15th Ave. This allows primary pedestrian zones, like Moss Plaza, to function safely for pedestrians and bikes. It also means that service functions within the adjacent developments can face the alleys, leaving frontages along Moss, in particular, available for activating uses.

*NOTE: SOME SERVICE ROUTES MAY NOT ACCOMMODATE LARGE TRUCKS. ROUTES FOR LARGE TRUCKS ARE TO BE FURTHER COORDINATED WITH UO.

LEGEND



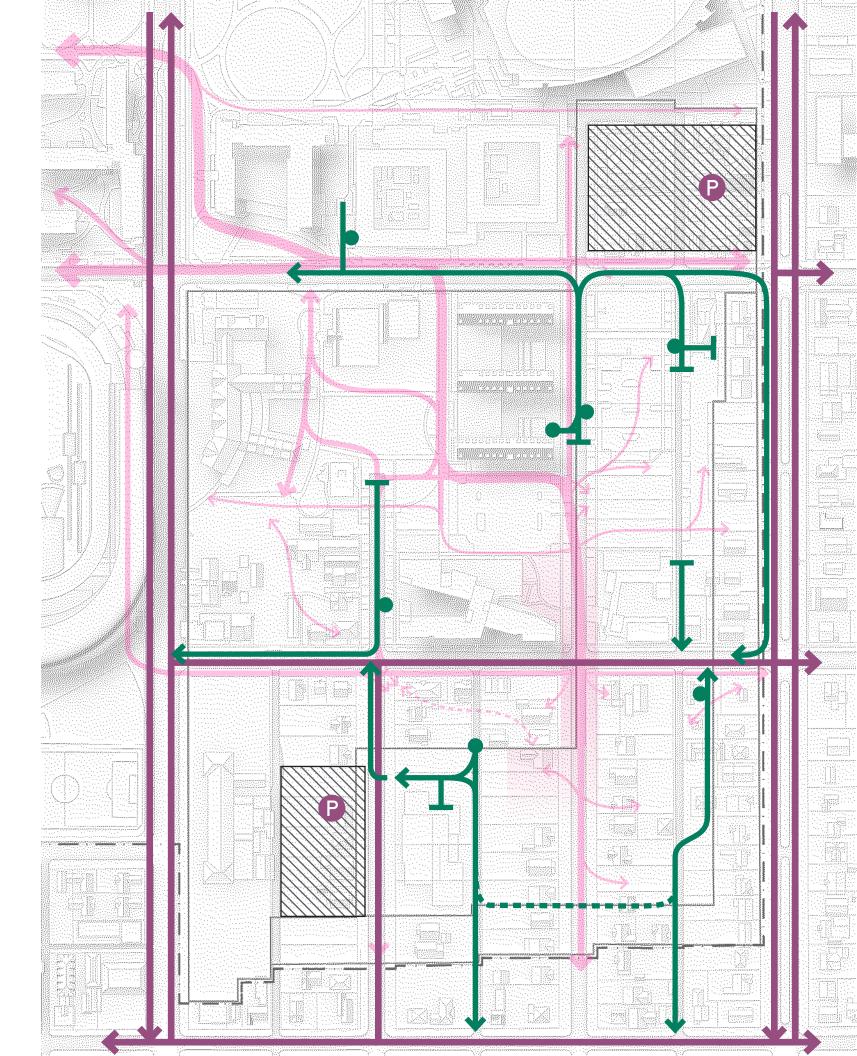




- ■■■ POTENTIAL SERVICE CONNECTION
- GROUND FLOOR SERVICE LOCATION



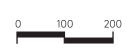




DEVELOPMENT AREAS

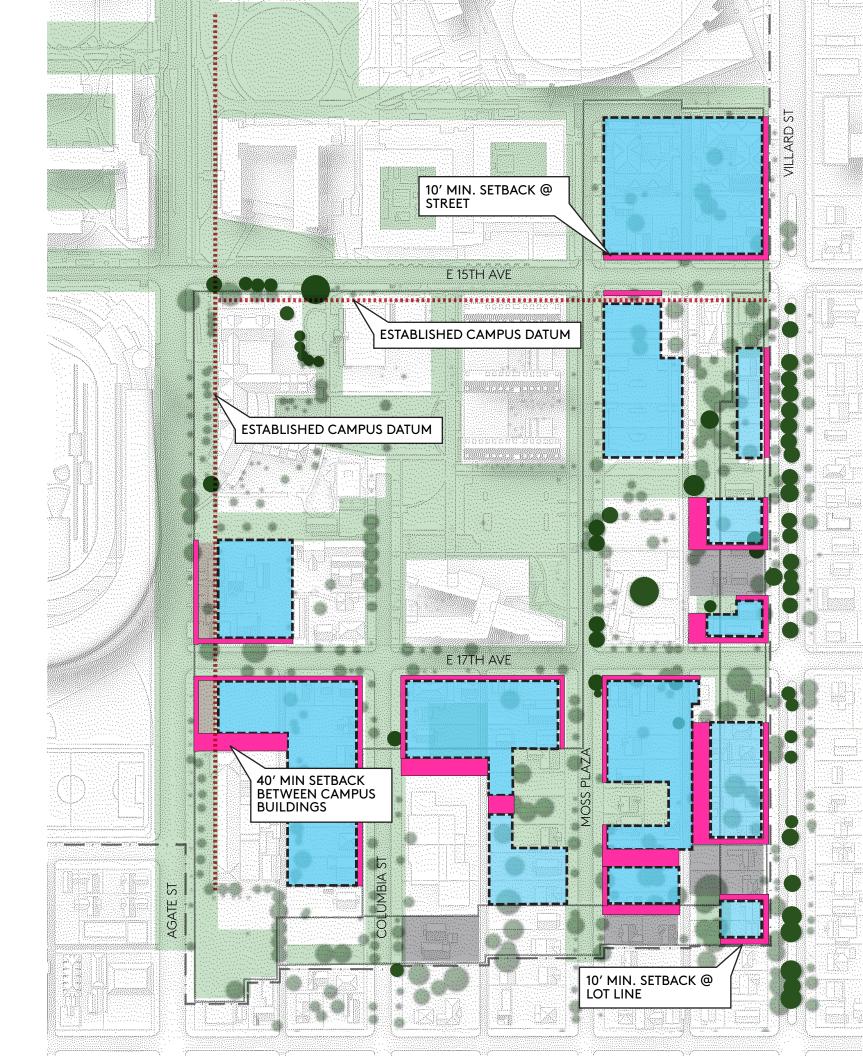
LEGEND

- DEVELOPMENT SETBACKS
- POTENTIAL DEVELOPMENT AREAS
- NOT OWNED BY UO
- EXISTING EAST CAMPUS TREE
- EXISTING PRIORITY-SPECIES TREE INCLUDES MATURE OAKS, DOUG FIRS, AND REDWOODS







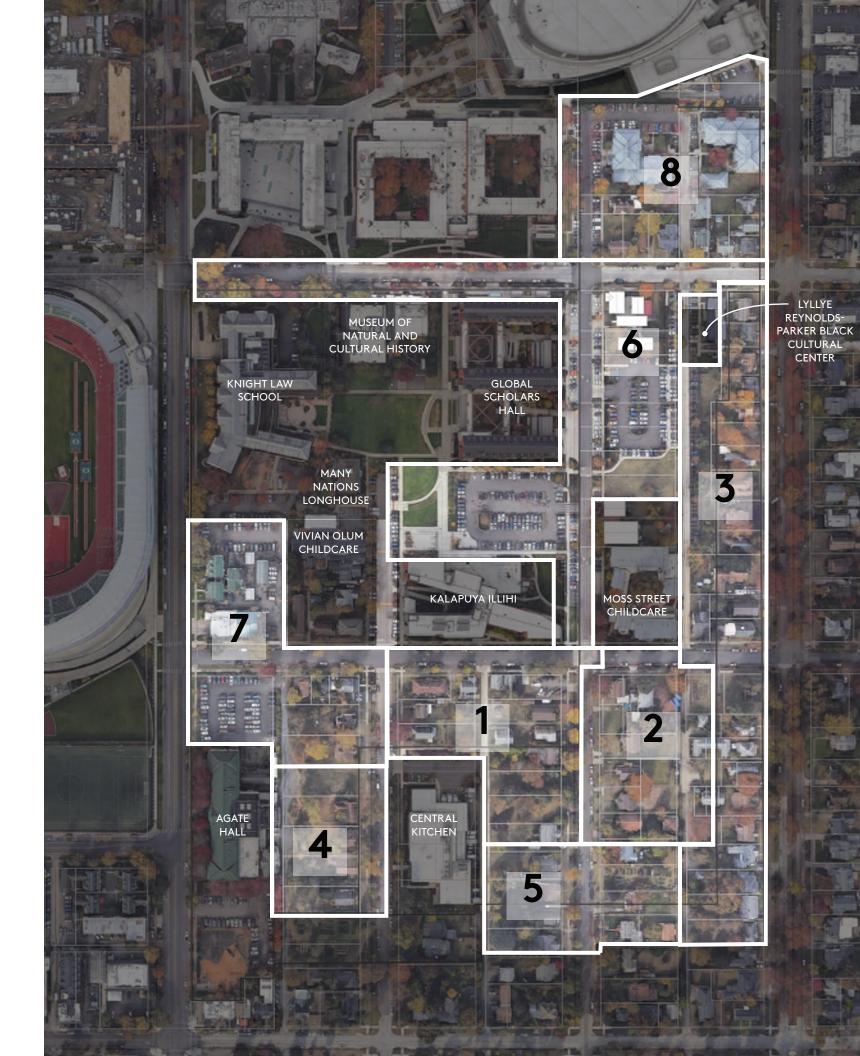


EXISTING USES

SITE/ PHASE	RESIDENTIAL GSF	TOTAL BEDROOMS*	INSTITUTIONAL GSF	OPEN SPA	ACE**
1	12,826	25	7,418	18,585	Green oo
2	18579	24	3,616	5,713	14
3	41,010	63	0	0	
4	9,358	9	0	0	
5	12,232	15	0	16,731	Green pp
6	869	2	10,525	78,175	Axes hh, mm
7	4,729	9	22,405	62,701	Axes gg, kk, 9
8	53,547	20	28,439	0	

51,187 Columbia St / Axis gg (S)
101,131 Moss St / Axis hh (C / S)





^{*}TOTALS DO NOT INCLUDE PROPERTIES NOT OWNED BY UO

^{**} BOLDED = DESIGNATED, UNBOLDED = UNDESIGNATED

DISPLACED PARKING

SITE/ PHASE	UO PARKING GSF	UO PARKING STALLS	ON-STREET PARKING STALLS		TOTAL PARKING STALLS
1	4,530	12	20	Moss Street	32
2	0	0	0	Moss Street	0
3	0	0	0		0
4	0	0	80	Potential 17th Ave	61
5	0	0	18	Moss Street	18
6	137,733	325	72	E. 15th Ave	397
7	96,060	195	0		195
8	12,953	141	0		141

186

TOTALS ABOVE REFLECT 100% DISPLACEMENT OF PARKING; PARTIALLY DISPLACED UO PARKING NOT YET ACCOUNTED FOR IN TOTALS.

585

LEGEND











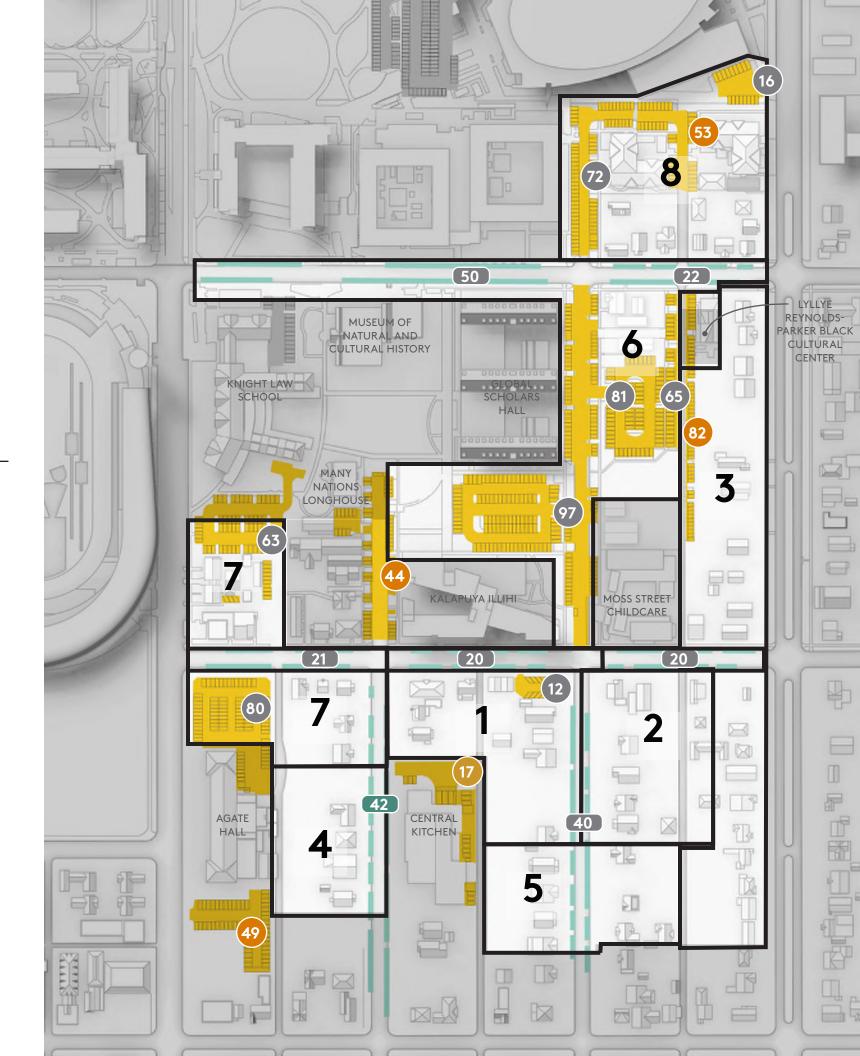
XX MAINTAINED STREET PARKING

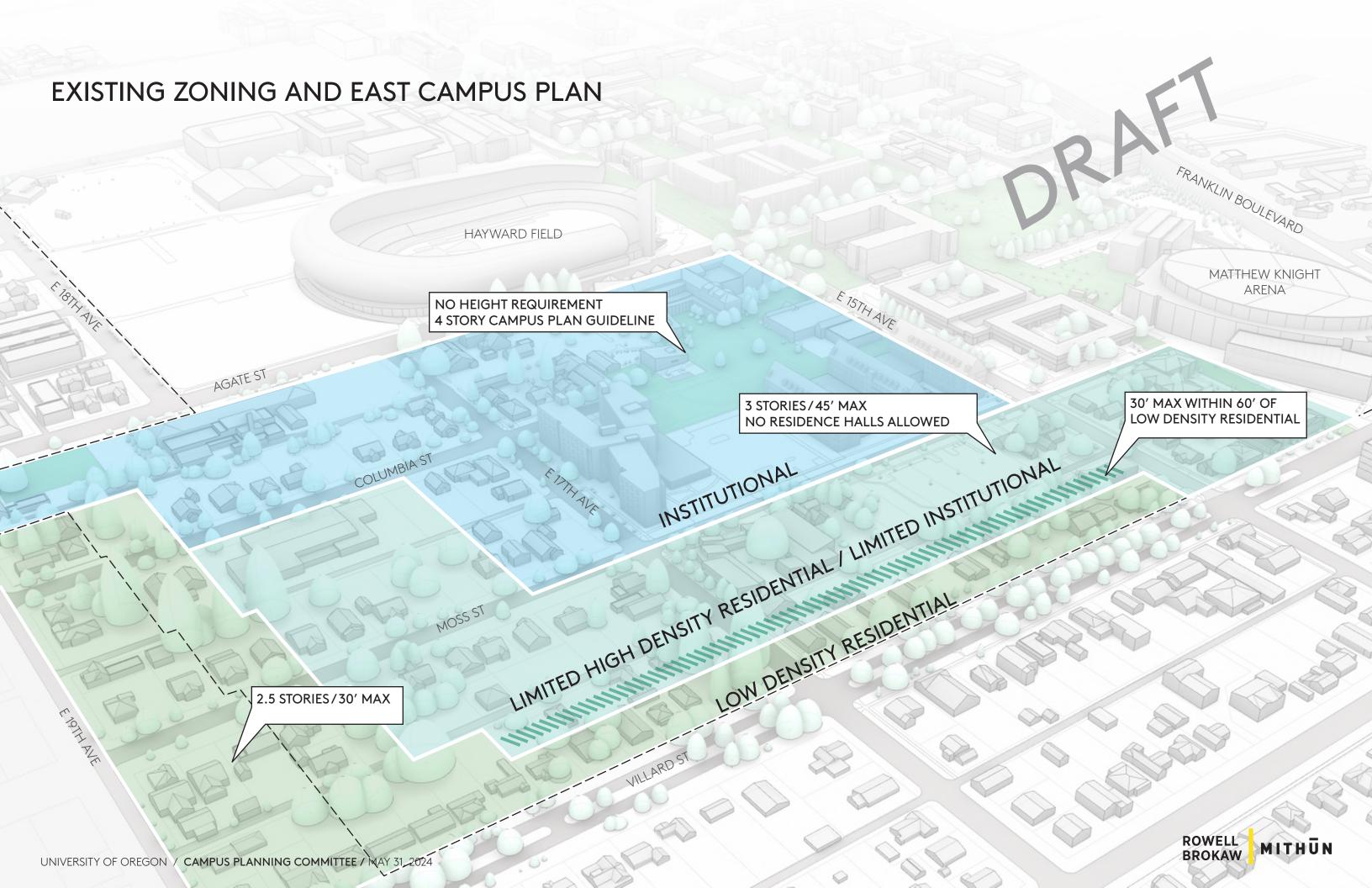
XX DISPLACED STREET PARKING



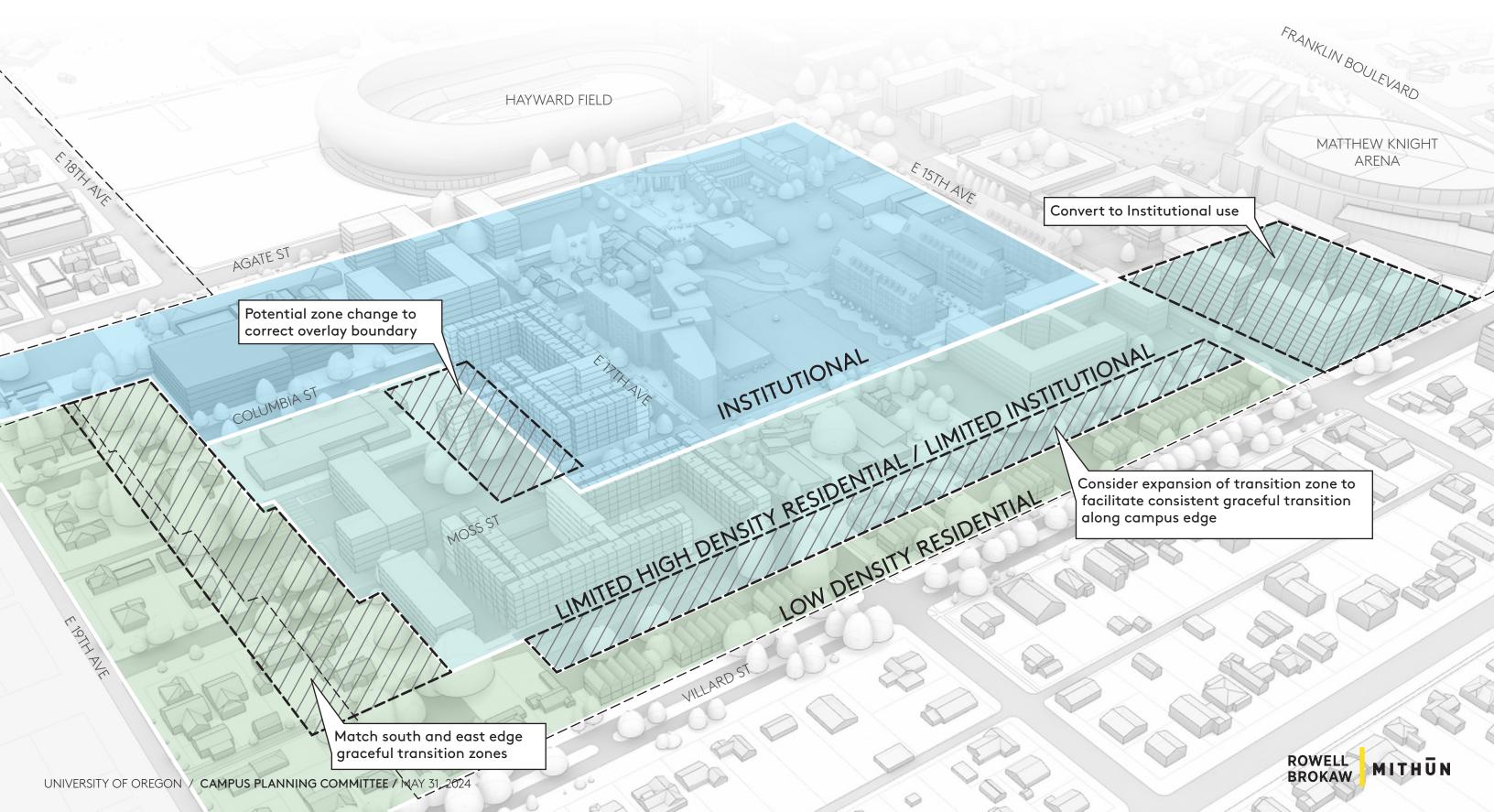


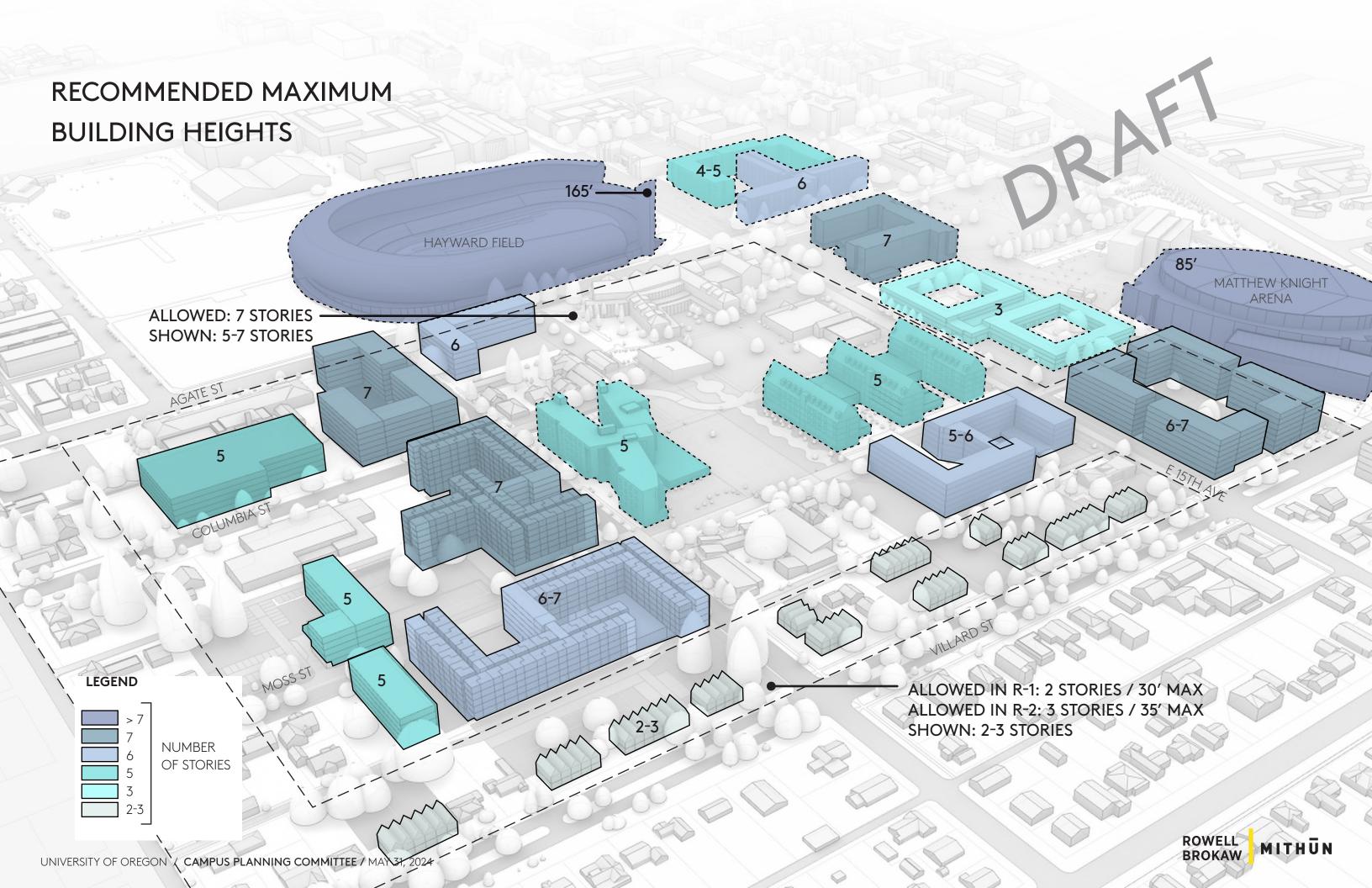
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SHAPING FUTURE OPPORTUNITIES: RECOMMENDED EAST CAMPUS PLAN UPDATES

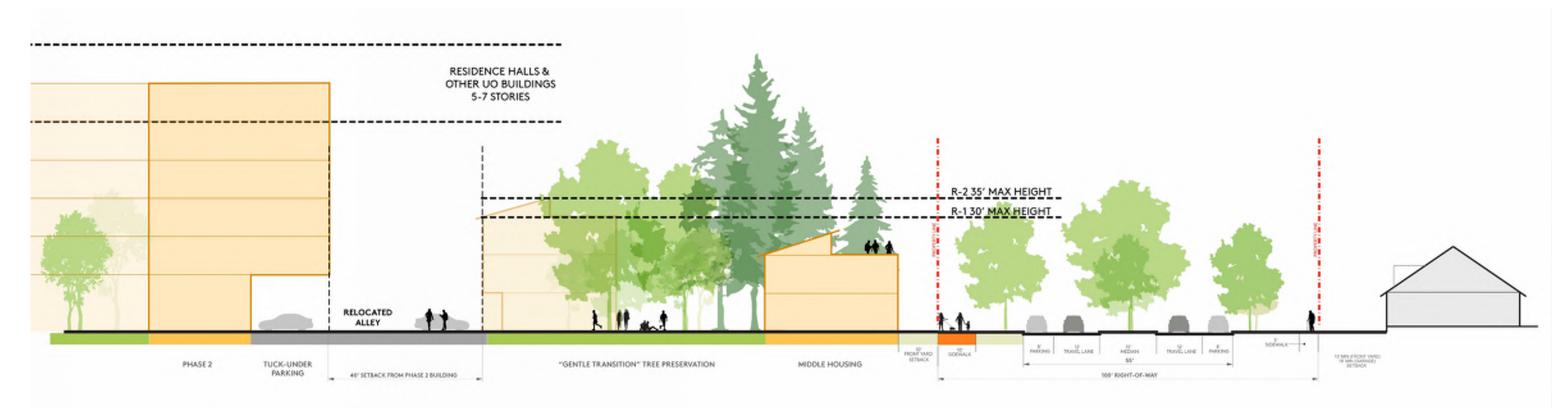




GRACEFUL TRANSITION



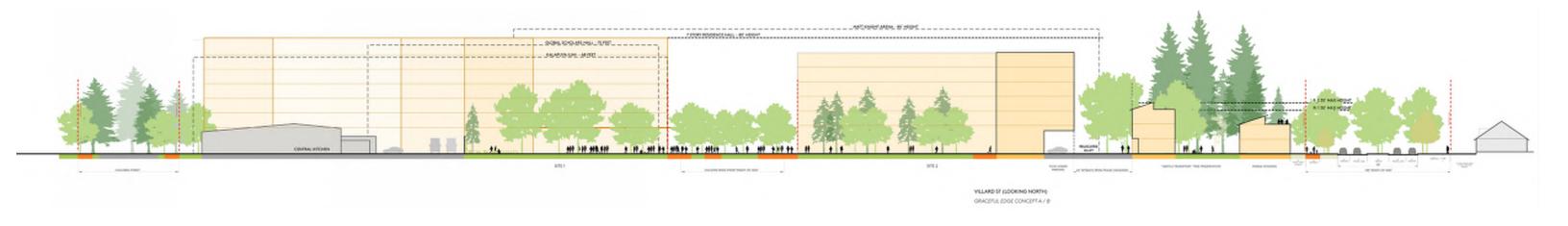
EXISTING CONDITIONS



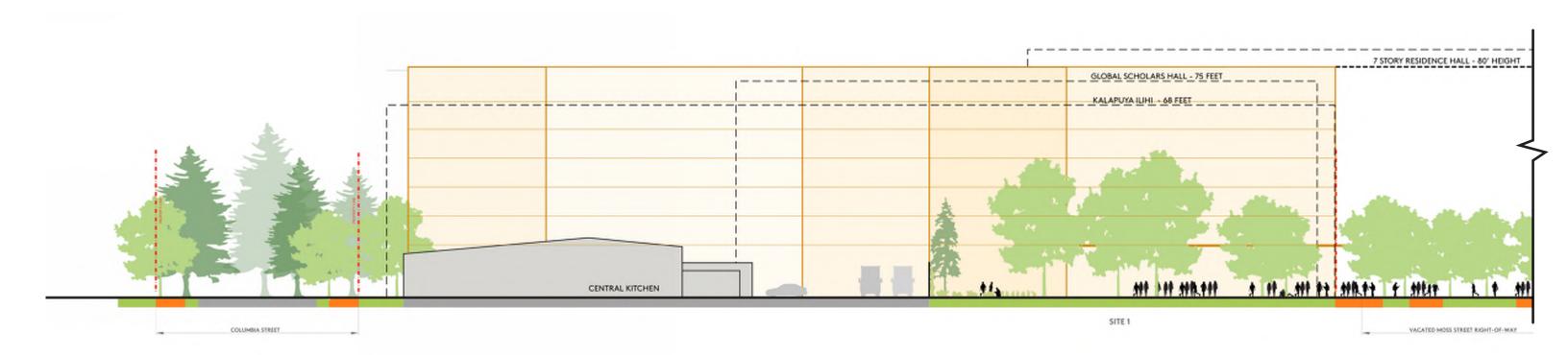
GRACEFUL EDGE APPROACH: TRANSITION THROUGH BUILDING SCALES AND TREES

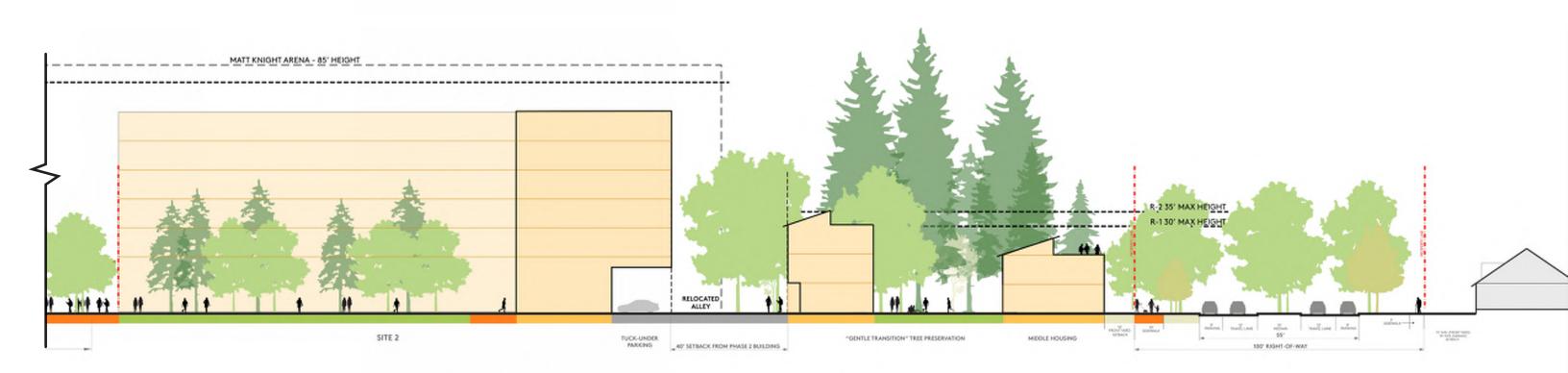


GRACEFUL TRANSITION



GRACEFUL TRANSITION





VILLARD ST (LOOKING NORTH)

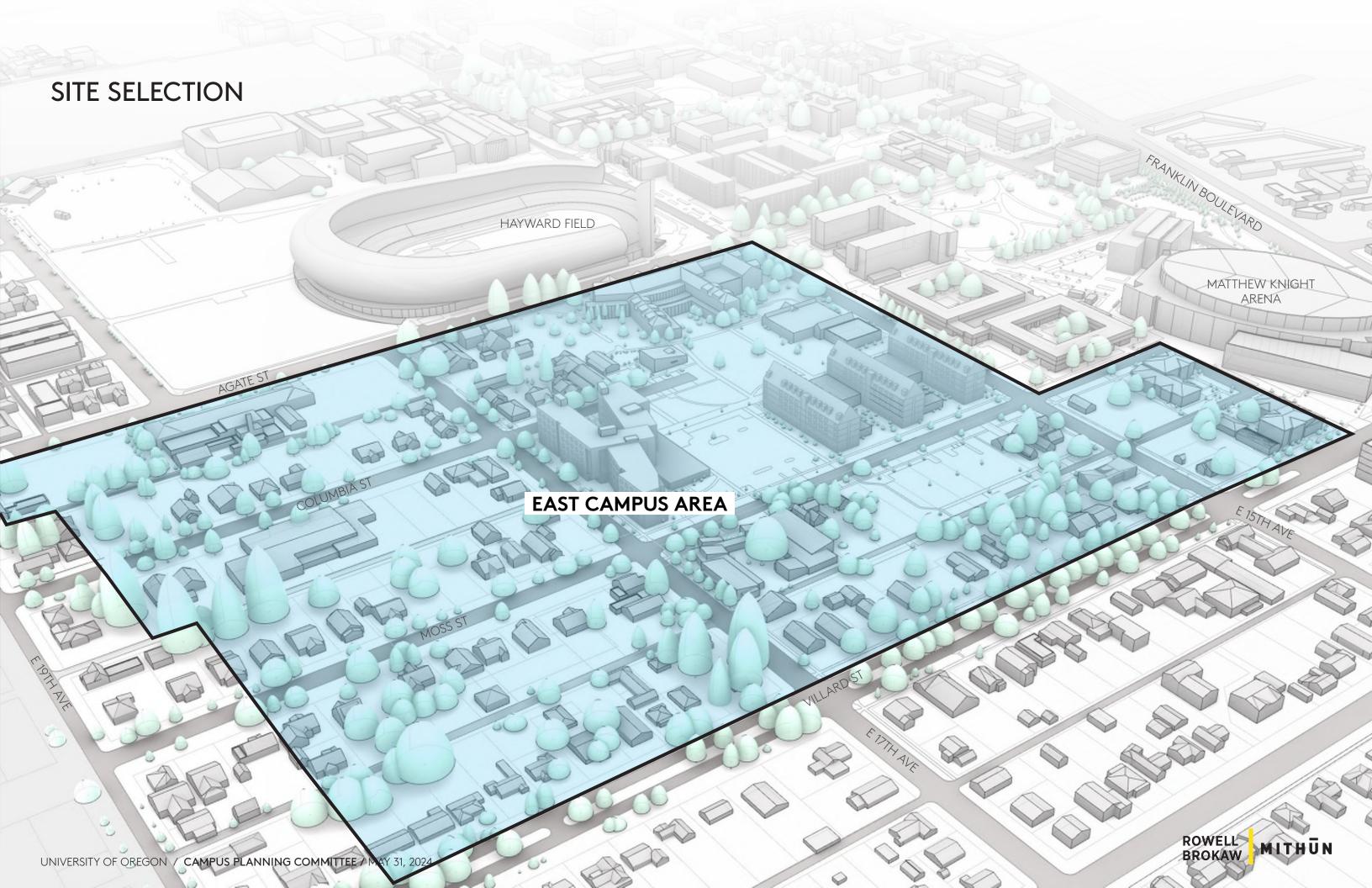
GRACEFUL EDGE CONCEPT A / B

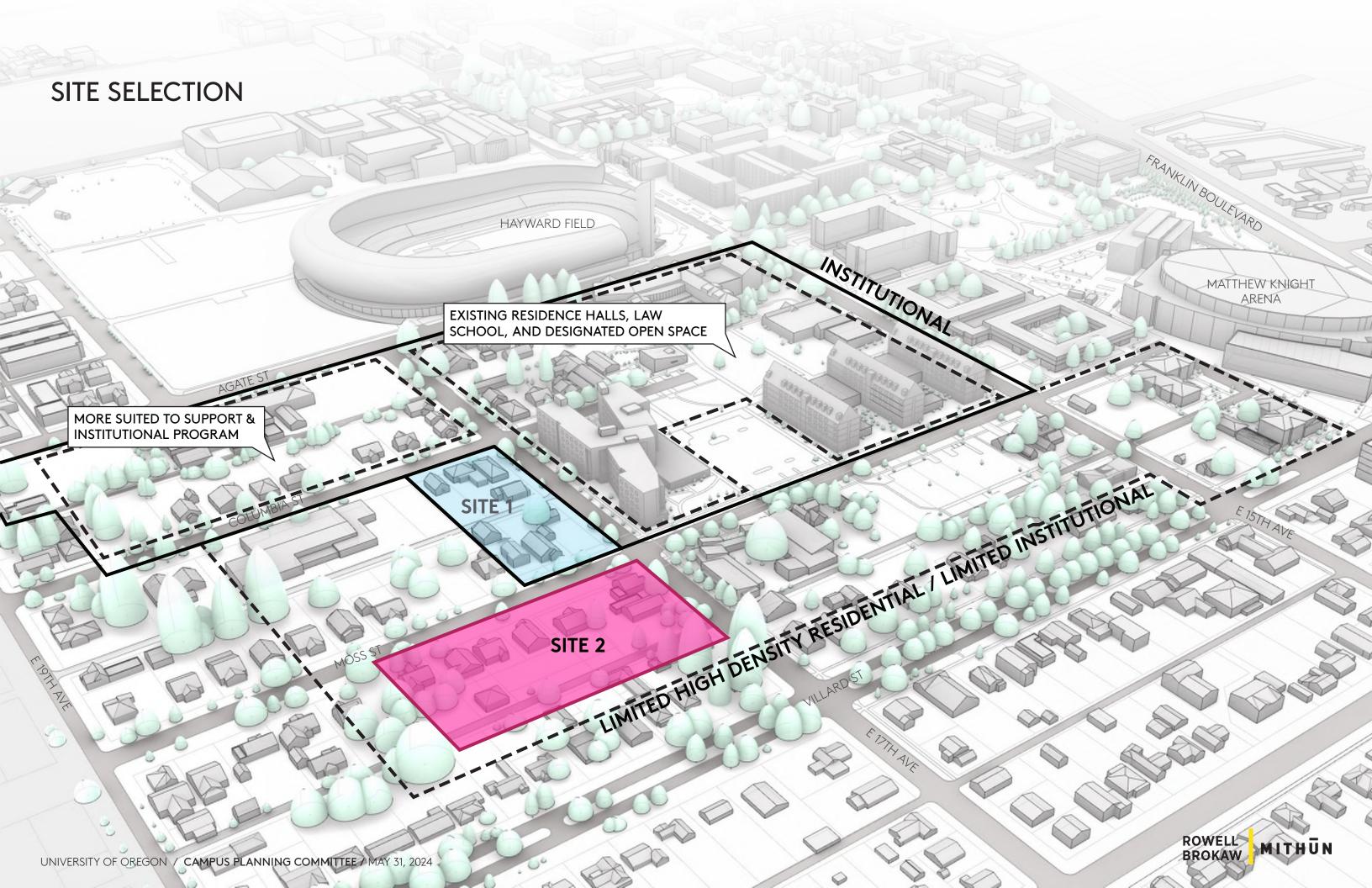


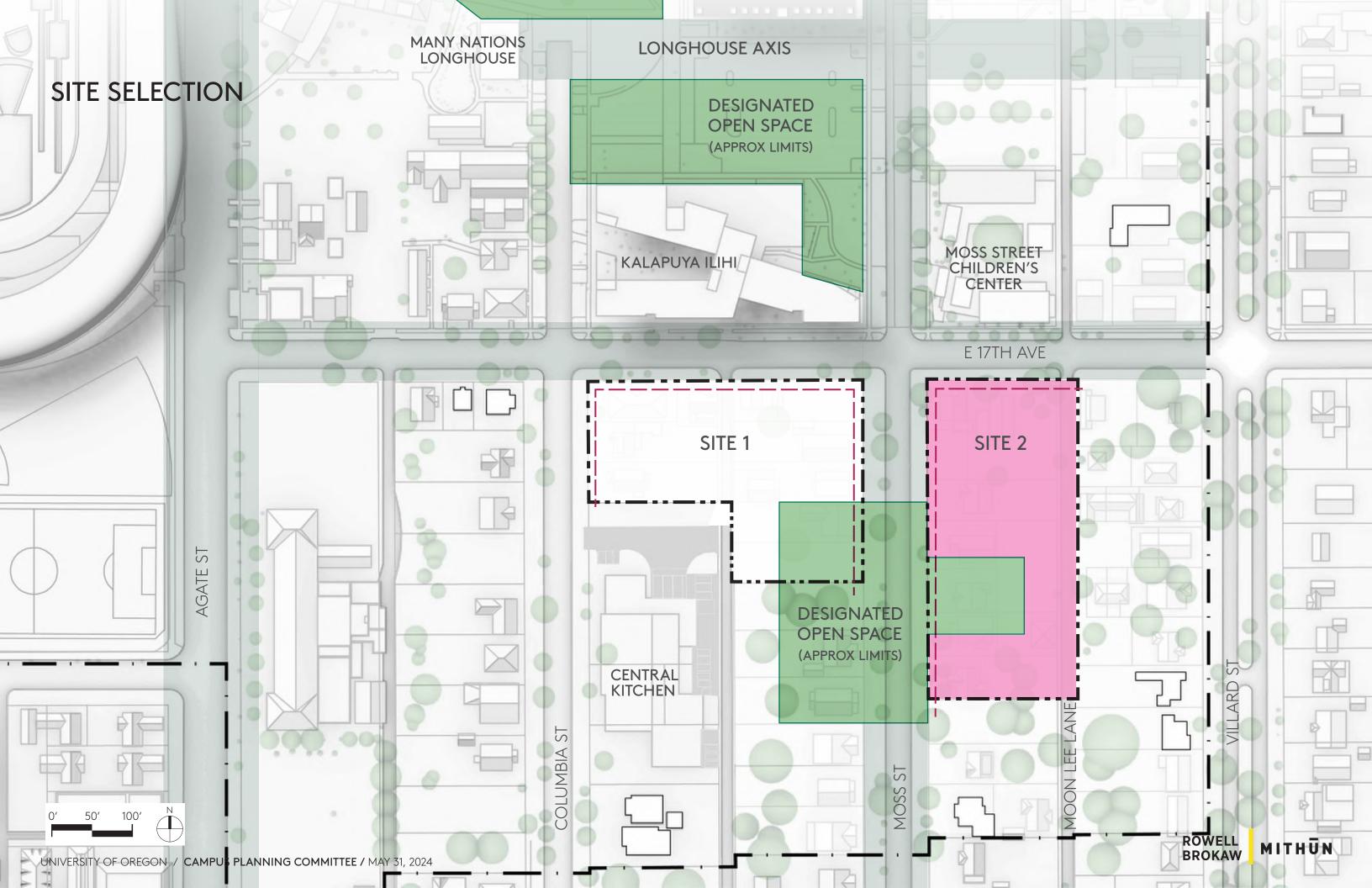


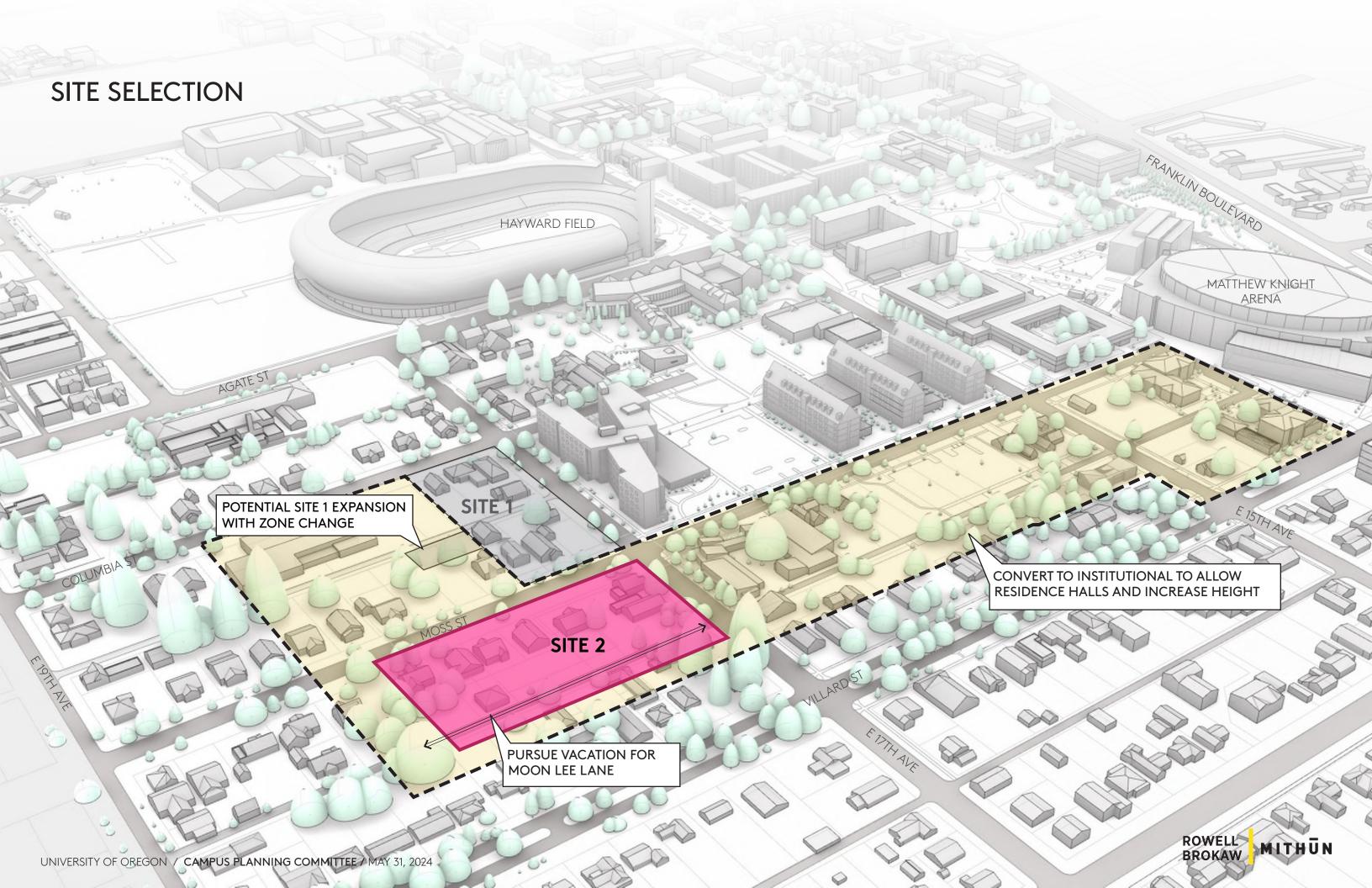


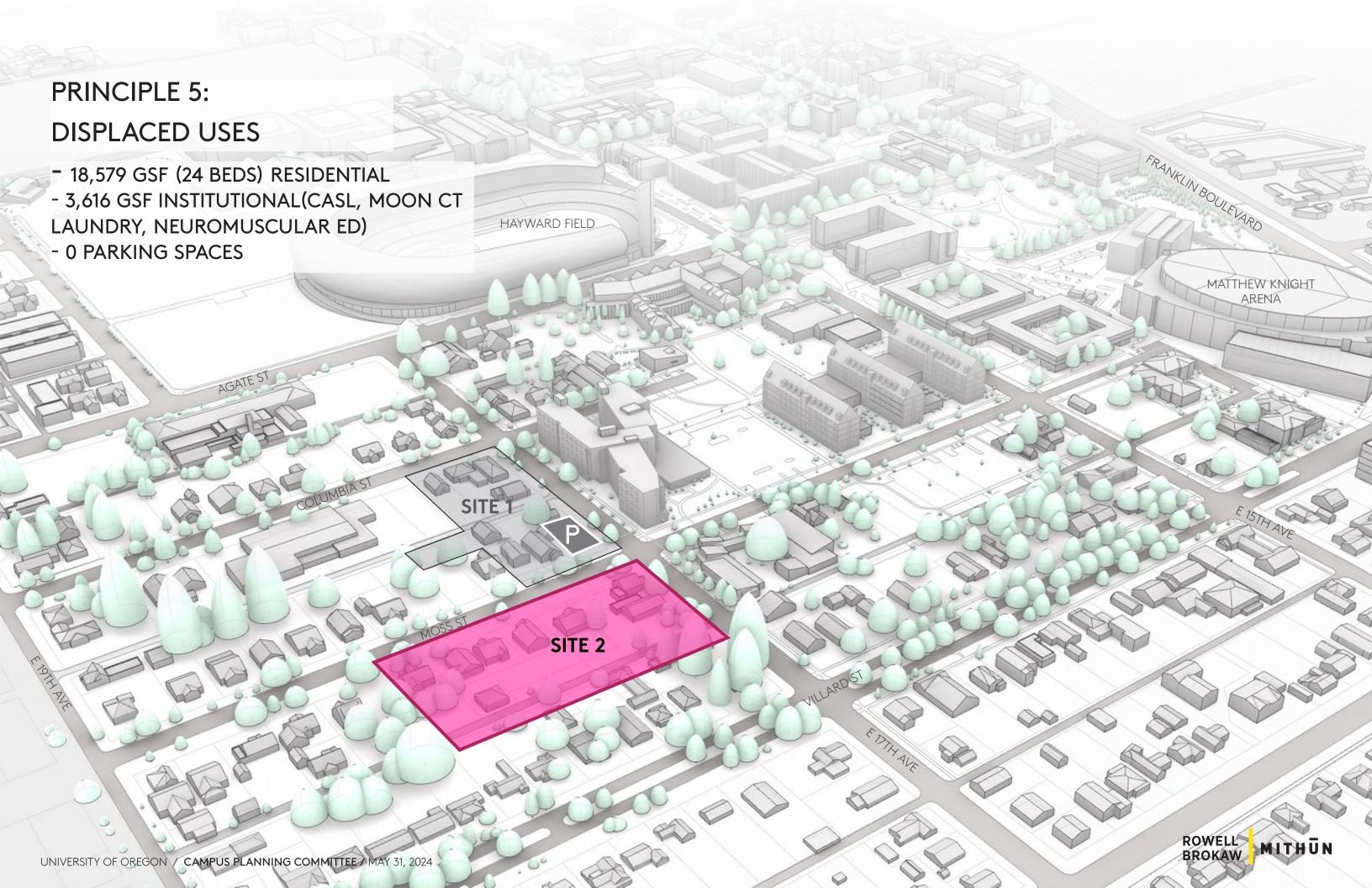


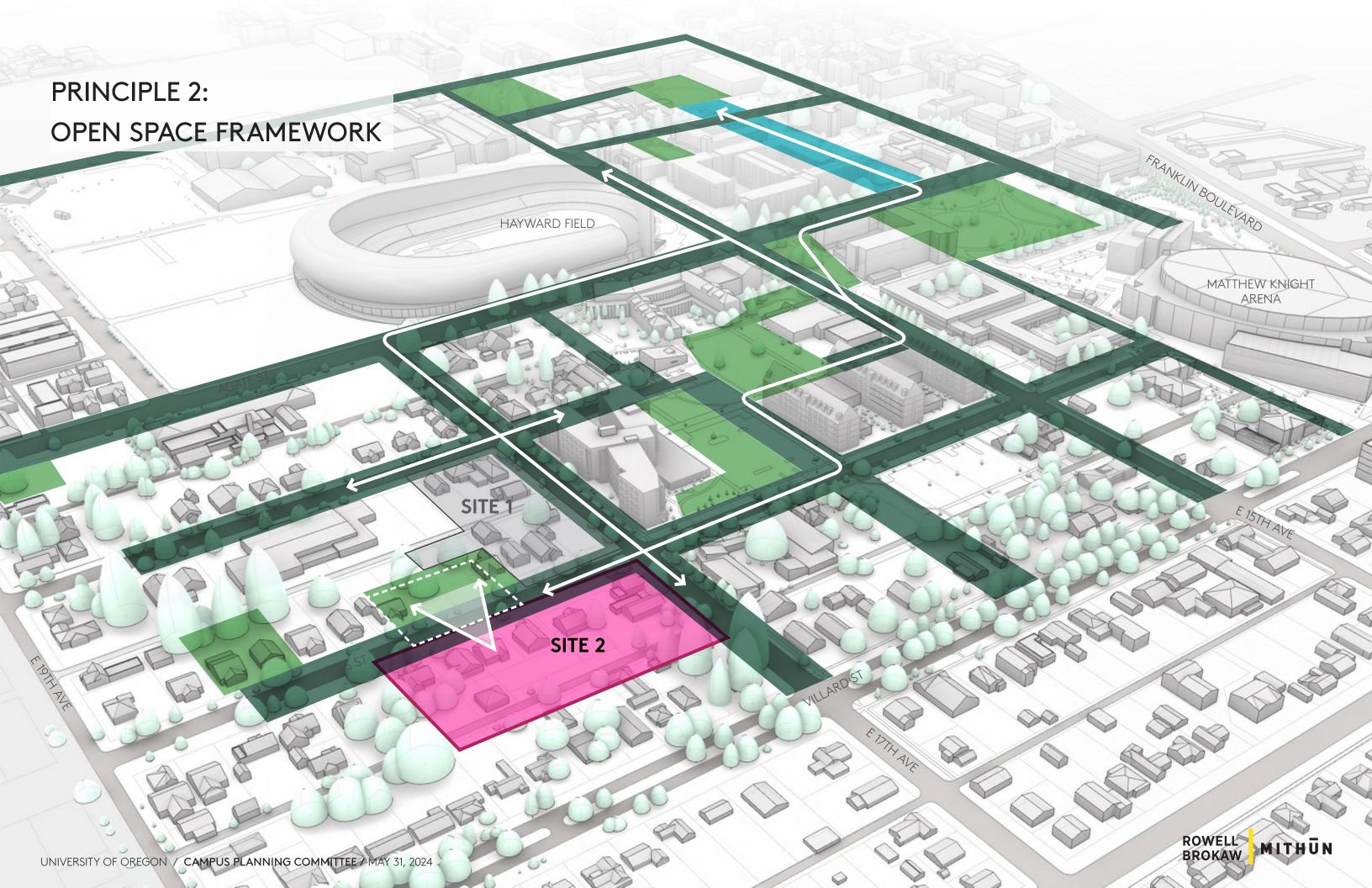


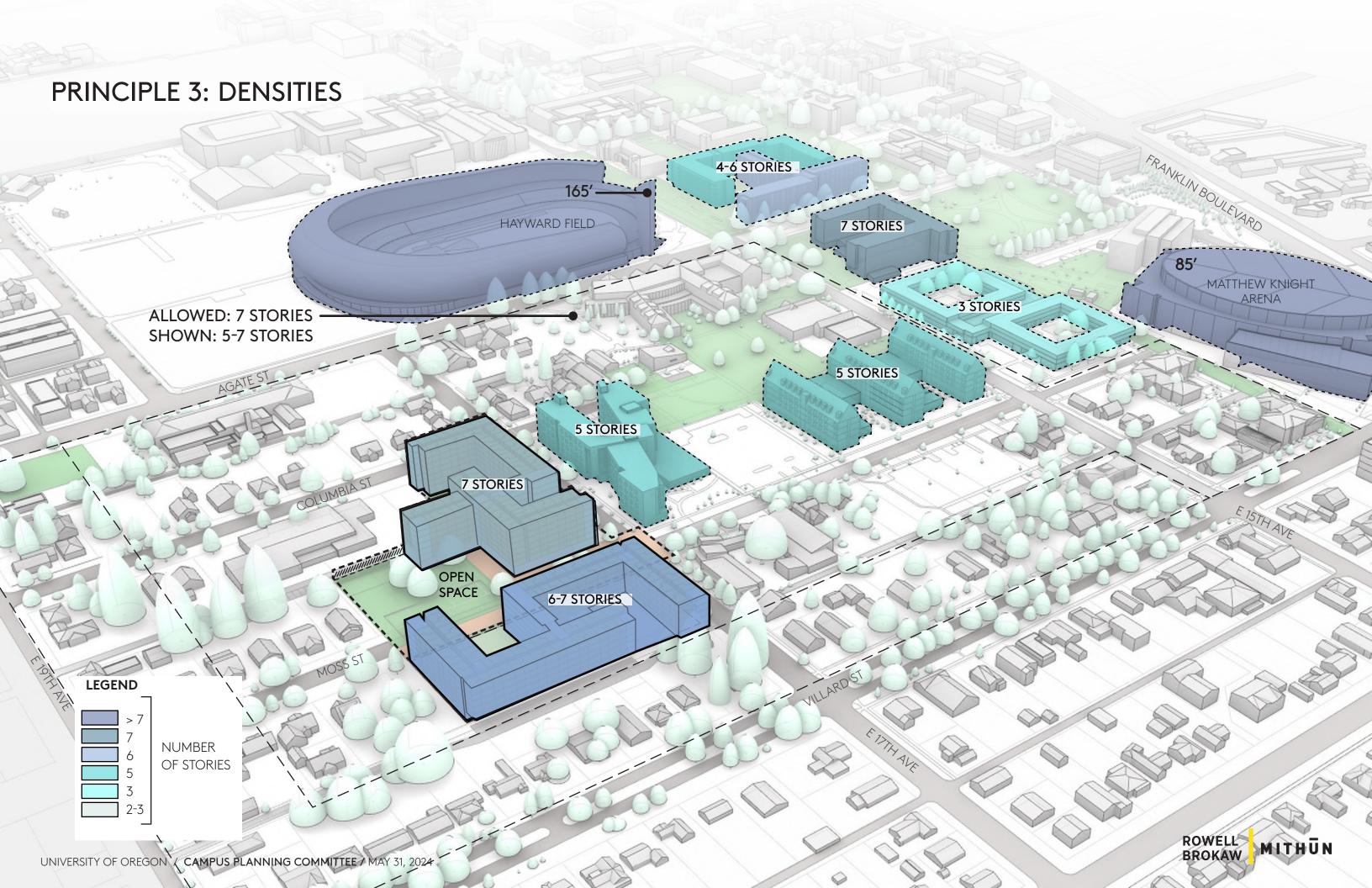


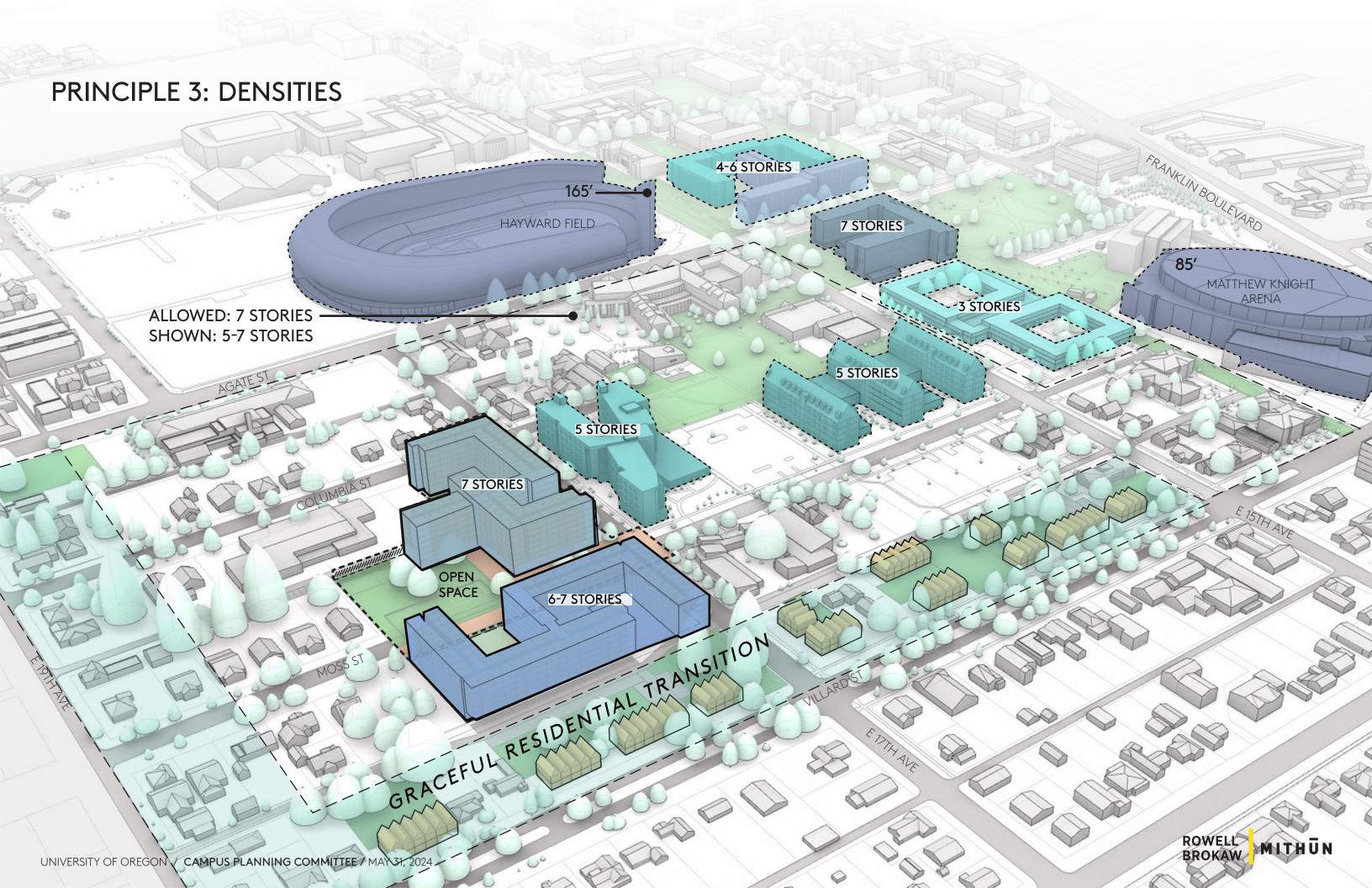




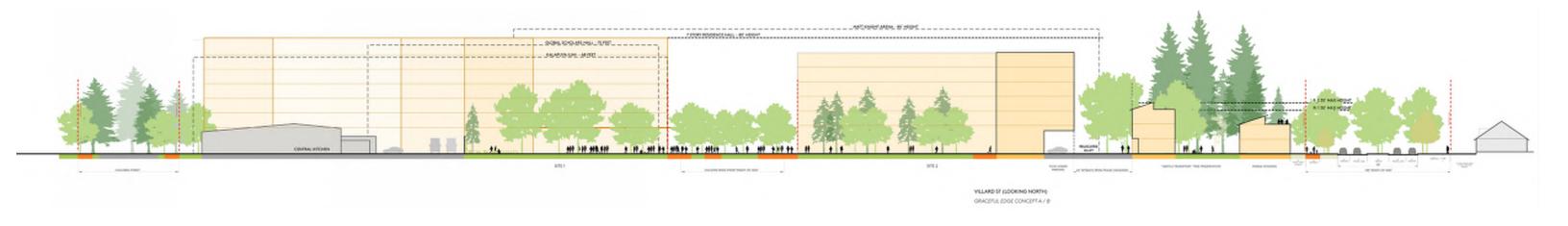




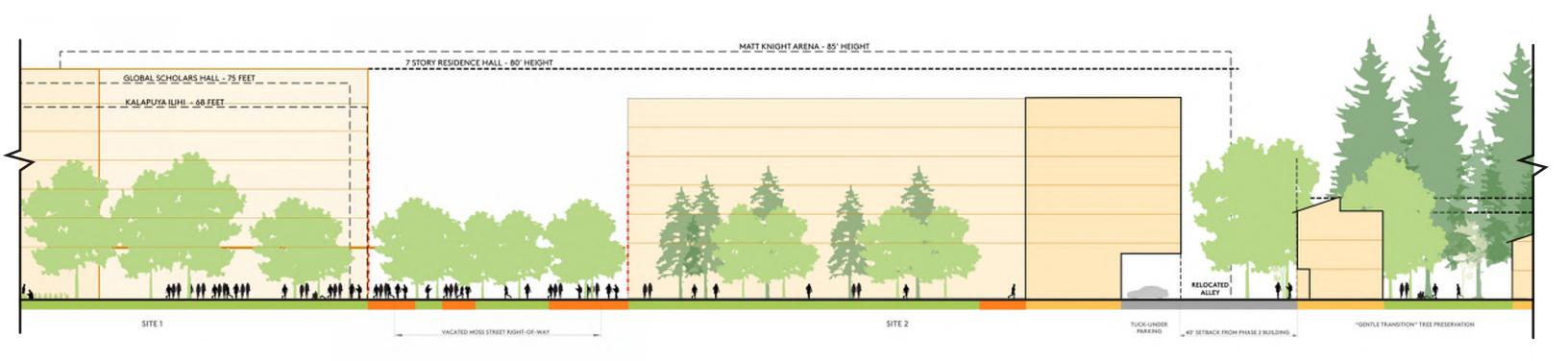




PRINCIPLE 3: DENSITIES



PRINCIPLE 3: DENSITIES



VILLARD ST (LOOKING NORTH)

GRACEFUL EDGE CONCEPT A / B



