Applicable Urban Design Priorities that Project Should Achieve

[1] Consider how improvements to Buildings 2 & 3 and adjacent courtyard space can strategically accommodate and advance larger campus improvements in future phases.

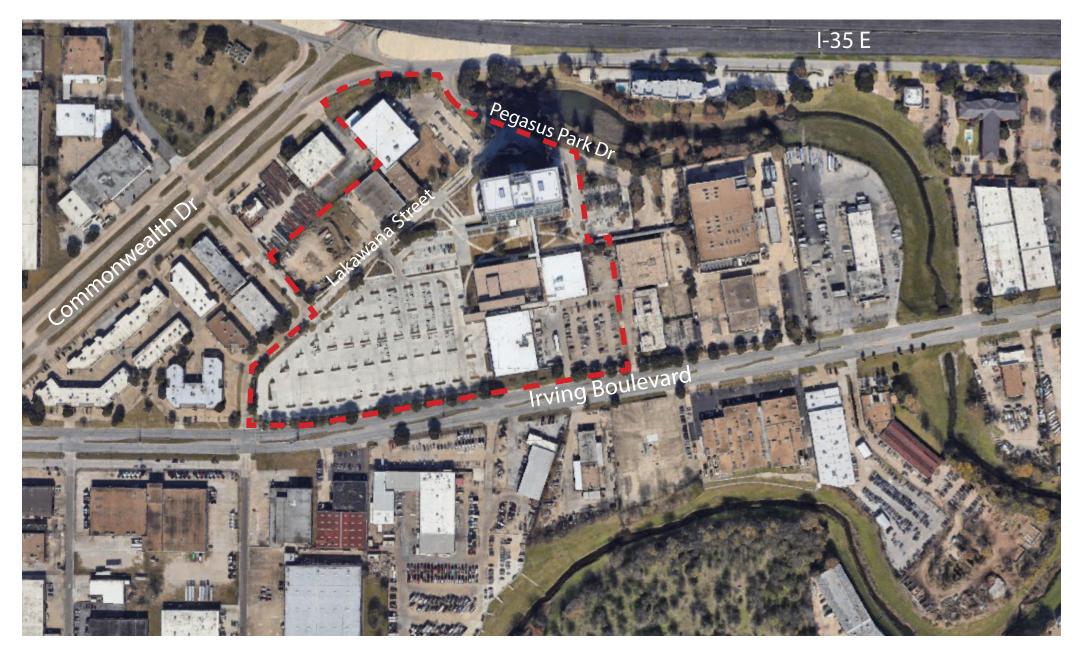
Pedestrian and open space amenity upgrades should be designed to improve additional use of connecting courtyard space and facilitate safe and convenient circulation between buildings, adjacent brewery and bus stop on Irvin Blvd. Loading and service should be located with an eye towards the larger campus goal of developing a vehice-free central quad.

[2] Future phase development will provide an opportunity to rethink the site's framework and overall circulation.

Explore how programming of new buildings and improved vehicular and pedestrian circulation can lead to growth of a walkable campus encouraging the use of comfortable outdoor space, surrounding open space and amenities, access to nearby public transportation and SWMD shuttle service.

- [3] As part of a transitioning industrial area within close proximity to major job centers, future phase development can play a critical role in activating and welcoming pedestrian use on Irving Blvd, Lakawana St. and future internal streets and pathways setting the tone for similar improvements to neighboring properties in the future. Campus and individual building access points should be carefully considered to facilitate safe and convenient options for accessing the site and encouraging the use of public transportation and enjoying access to future trail, retail and residential growth in the area as an alternative to use of individual vehicles.
- [4] Consider how this first phase and future phase development can help support the City's iSWM and CECAP goals.

Maximize opportunities to capture and reuse stormwater and reduce impact of impermeable surfaces in support of a healthy campus open space and tree plan that enhances the health and well being of Pegasus Park tenants and visitors.



Context Description

Pegasus Park will be the first purpose-built life sciences and innovation campus in North Texas. Following the success of BioLabs' first non-coastal biotech incubator location at Pegasus Park, Phase 1 improvements include a conversion of Buildings 2 and 3 into lab ready multi-tenant spaces meeting demand for growth in the North Texas Life Science community with additional facade improvements.

Future phases will include new construction of lab and office space, amenitized open space, and parking structures replacing the existing surface parking fields in a 1.7M SF campus.

Policy References

Forward Dallas! Section 5 [urban design element] Pegasus Park Bridge Labs

Neighborhood: Between the Design District & Southwestern Medical District

Program: Medical Research / Office

Urban Design Peer Review 12.16.2022









North Texas life science strengths & commercialization potential... by the numbers. The missing link: affordable lab ready facilities

Healthcare & Research Framework

- 8 Major Health Systems
- Southwestern Medical District
- UT Southwestern leads globally in High-Impact Scientific Research

NTX Life Science Companies

- 7 National Corporate Healthcare HQs
- 60 Established Life Science Companies
- 104 Life Science Startups

Financial Capital

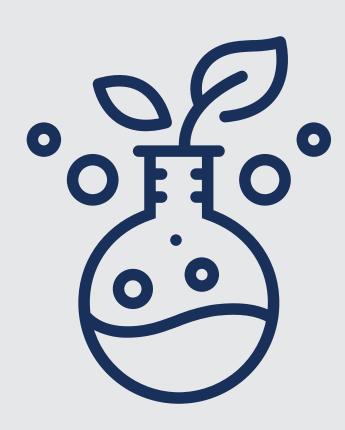
- \$4.4 Billion invested in Life Science companies (last 5yrs), 72% from out of state
- 52 Successful acquisitions & IPOs
- \$131M+ NIH Funding, \$72M + CRIT funding in 2021

Access to Talent

- 50 Higher Education Institutions
- 3rd most US STEM & Healthcare Grads
- #1 for Net Migration & Job Creation

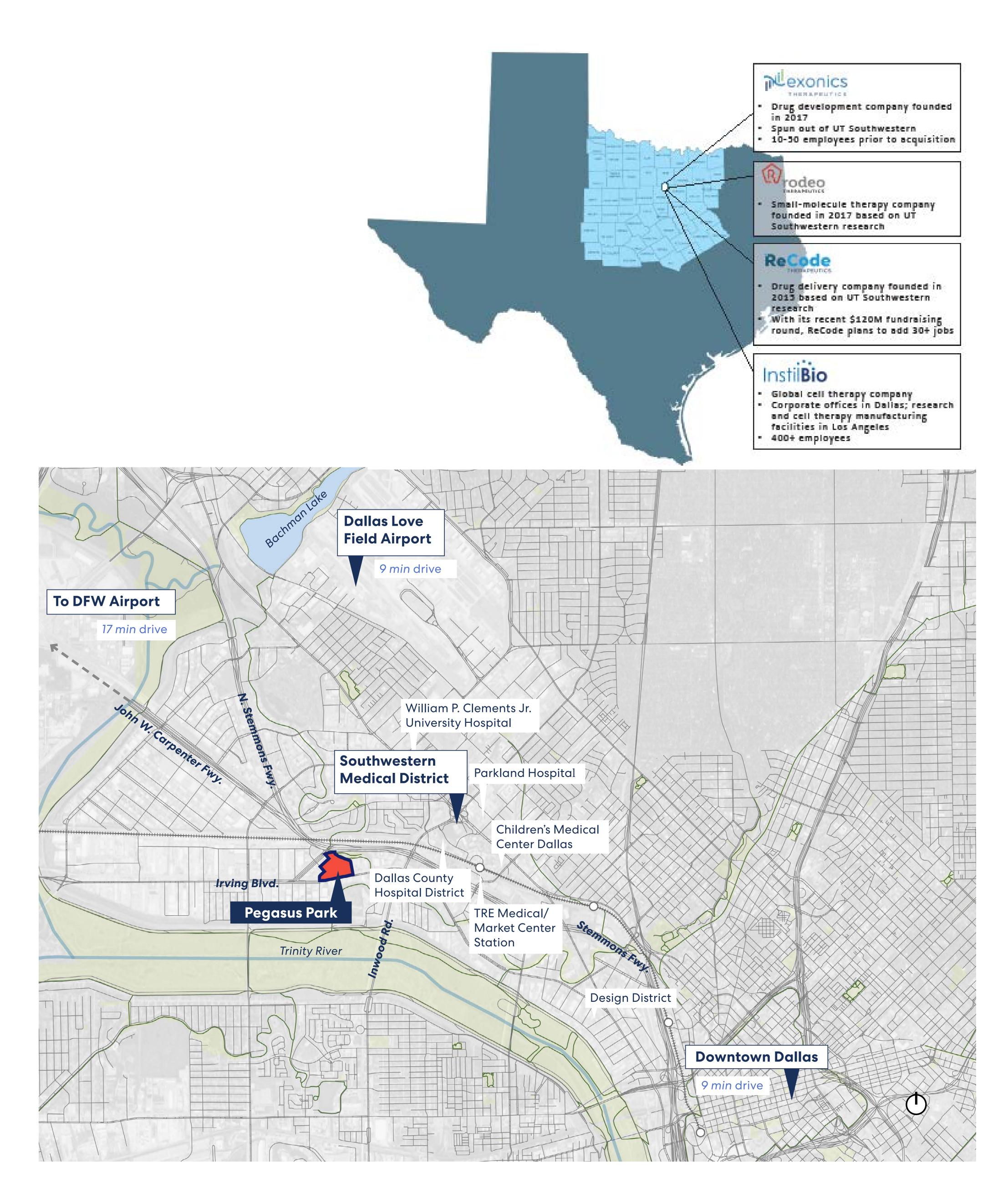
















Pegasus Park's Life Science Ecosystem Placemaking has begun





Pegasus Park Life Science Entrepreneurial Hub: Completing Dallas' Medical/ Life Sciences Institutional Cluster





Illustrative Site Plan

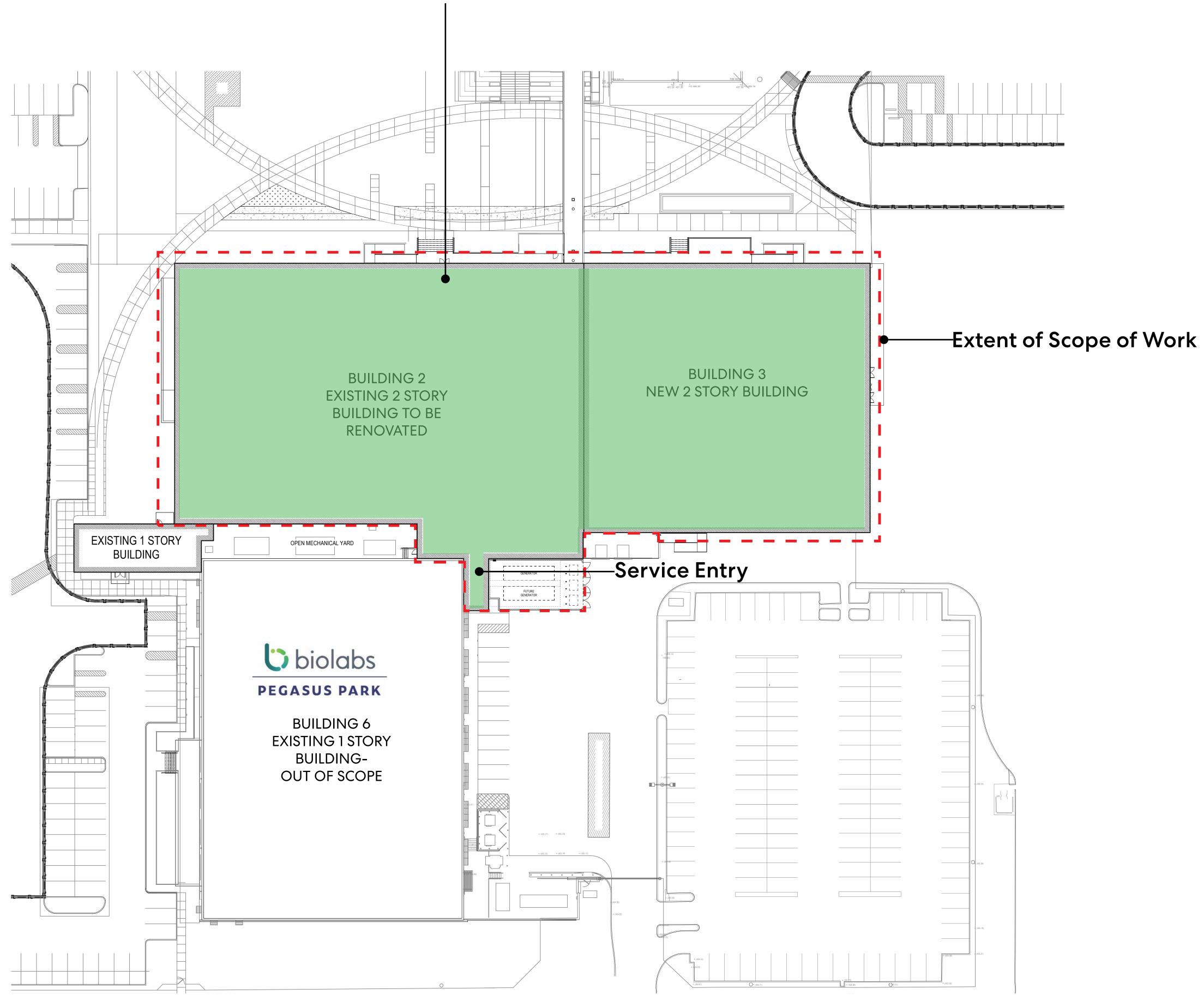
- 1. Entry Plaza
- 2. Multipurpose Lawn
- 3. Seating Terrace
- 4. Rain Garden
- 5. Green Corridor
- 6. Beer Garden
- 7. Curbless Driveway
- 8. Work Pod
- 9. Lake Overlook
- 10. Terrace











Main Entry



Proposed Site Plan

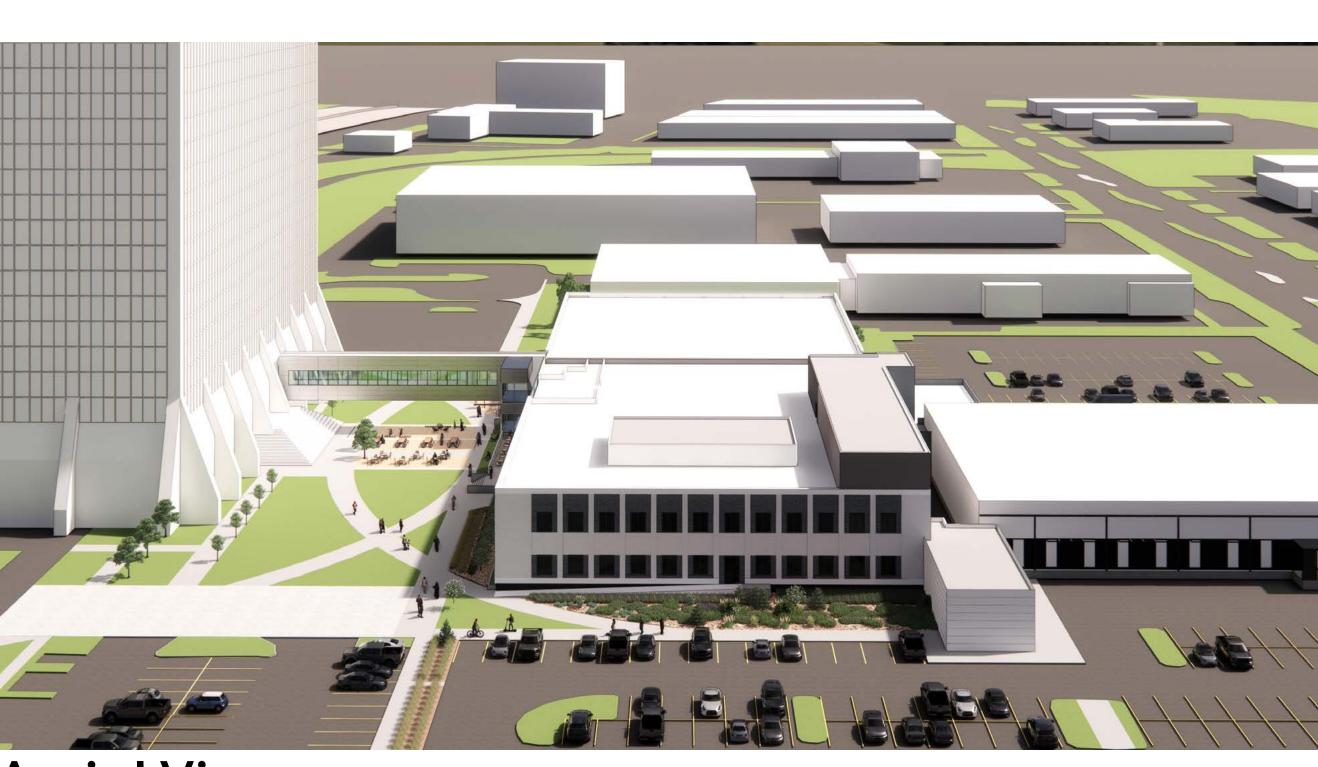
Under Canopy View of Lobby Entry

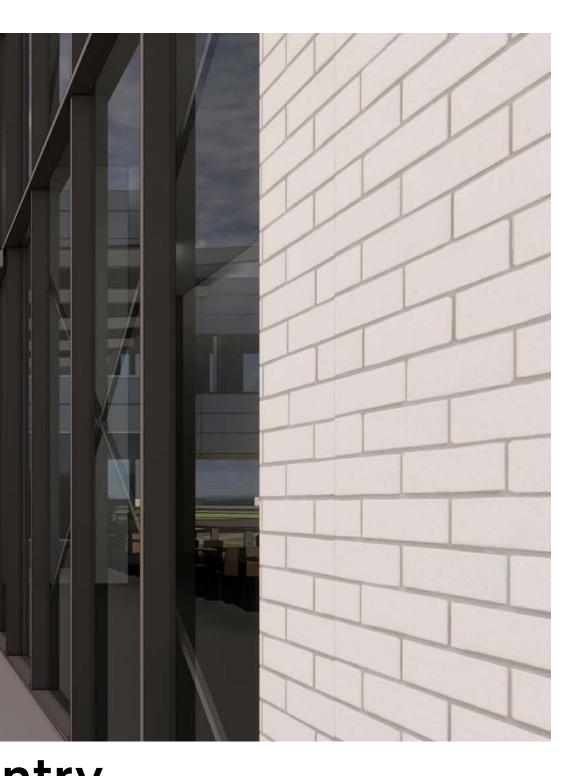


View from NW Corner



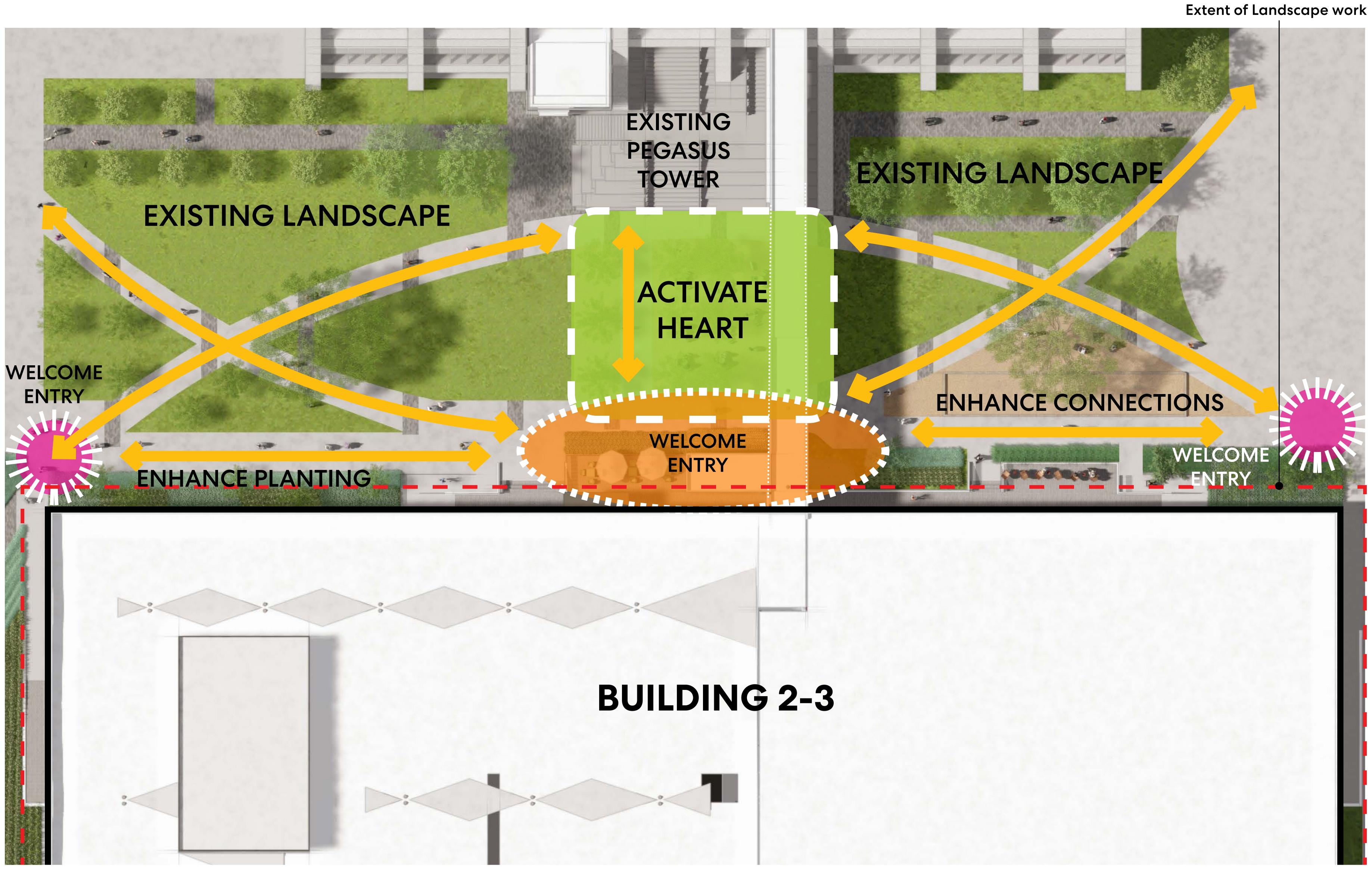
Aerial View









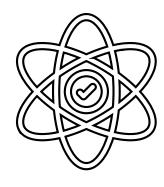




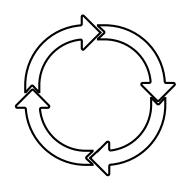




Urban Design Framework

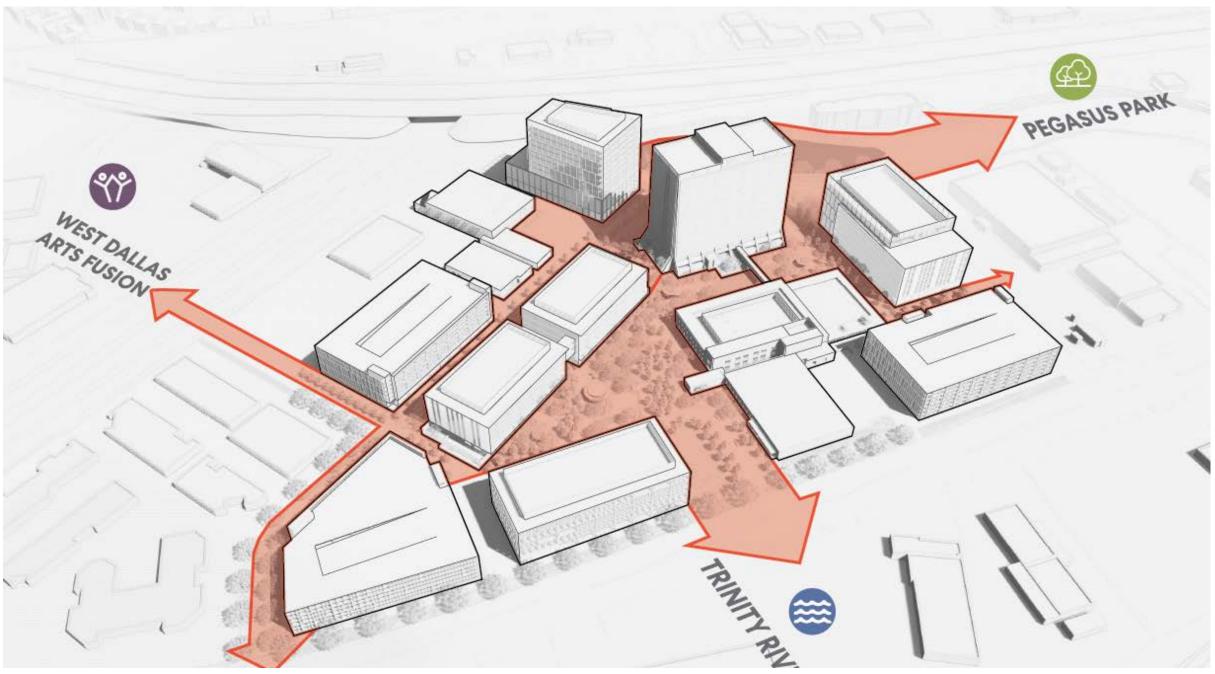


Create a best-in-class life sciences ecosystem

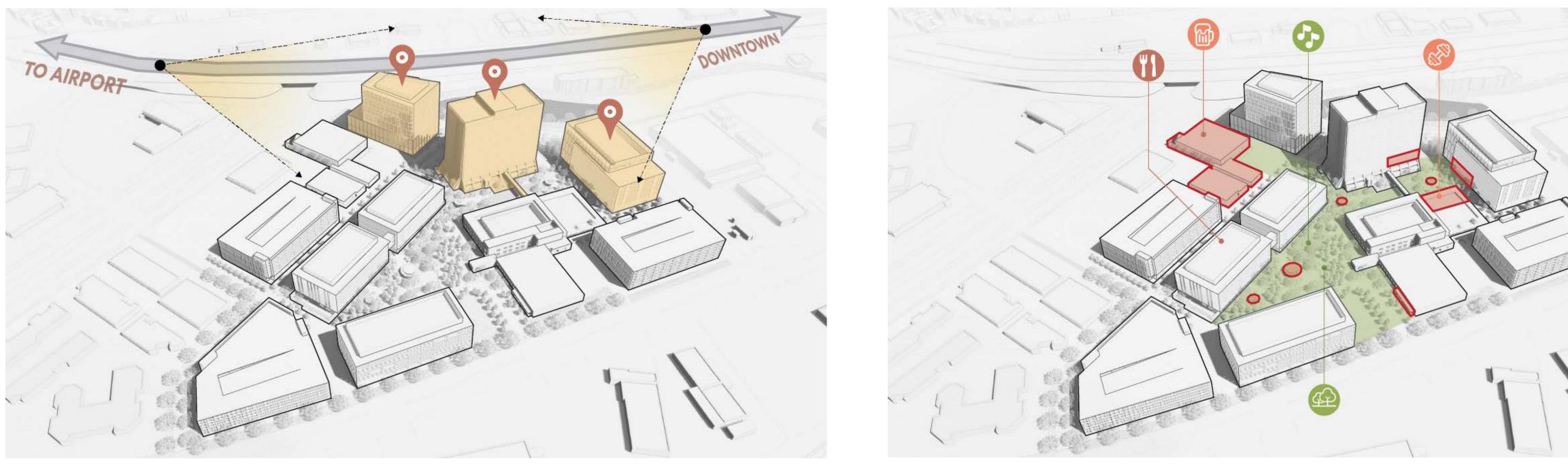


Foster continued growth and expansion by creating a life science ecosystem that can service the full life cycle of companies





Connected to the Public Realm



A New Landmark for Dallas





Create a dynamic destination with forward-thinking placemaking and open space design



Curated campus with retail and amenities that attract the innovators and leaders

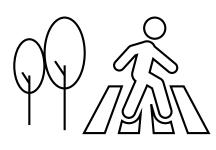


Focus on transportation, connectivity and parking strategies, particularly as it relates to UT Southwestern's campus



Connected to Natural Amenities

Amenitized Public Realm



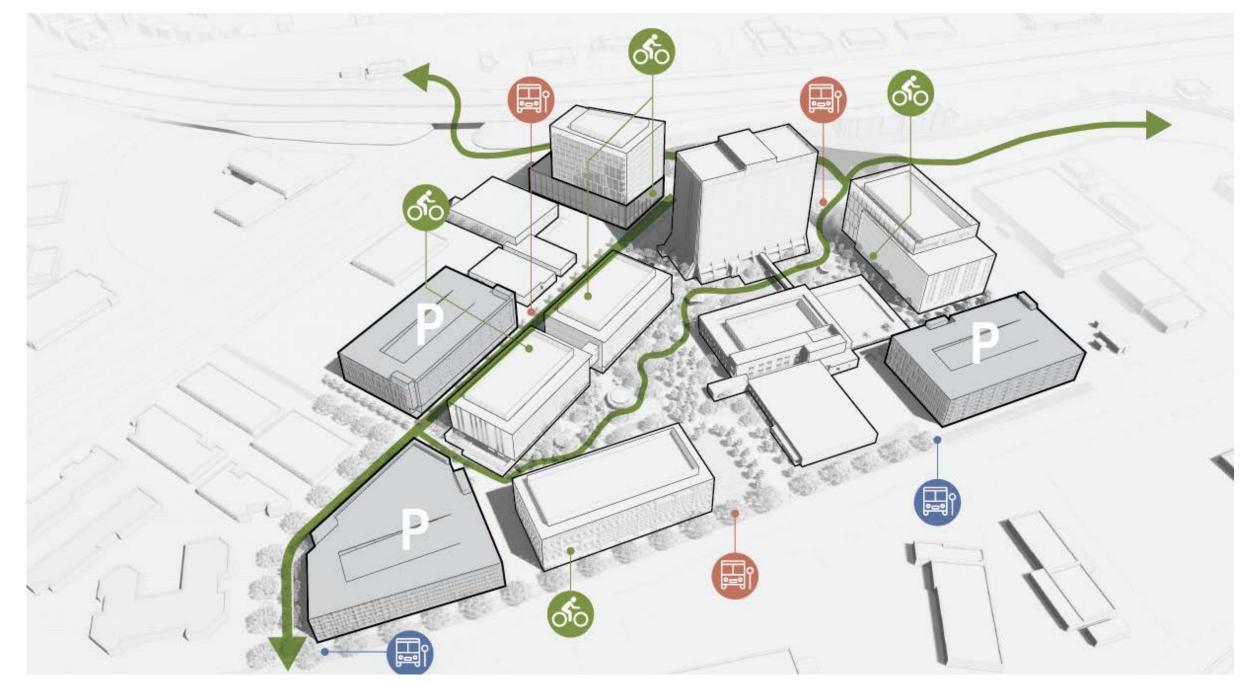
Focus on pedestrianorientation and experiences as well as open space

~~~~/

Provide access to park setting and waterfront trails Right-size the parking supply to attract desirable tenants without compromising the character of the place

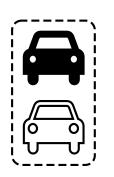


A Recognizable New Quad

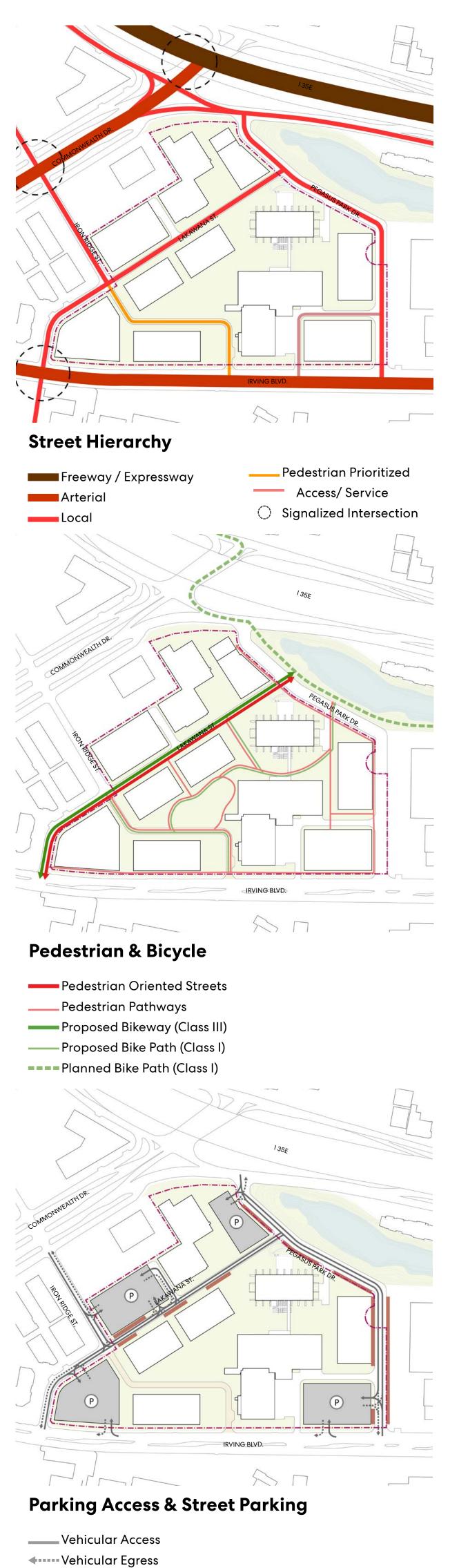


**Connected and Accessible Campus** 





## **Access & Circulation**



Loading & Service Vehicular Egress Service Yard

Service & Loading Area

**Public Transit & Shuttle** 

Proposed Shuttle Route

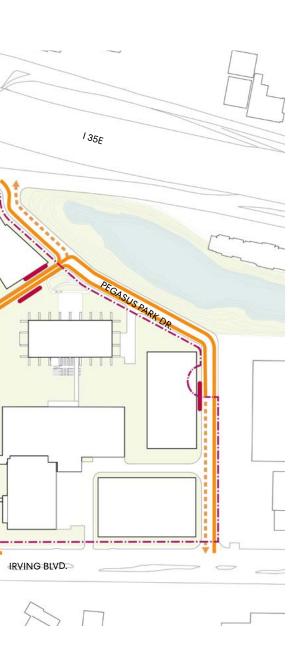
Proposed Shuttle Stop

Bus Route

Bus Stop

**PEGASUS** PARK

Street Parking



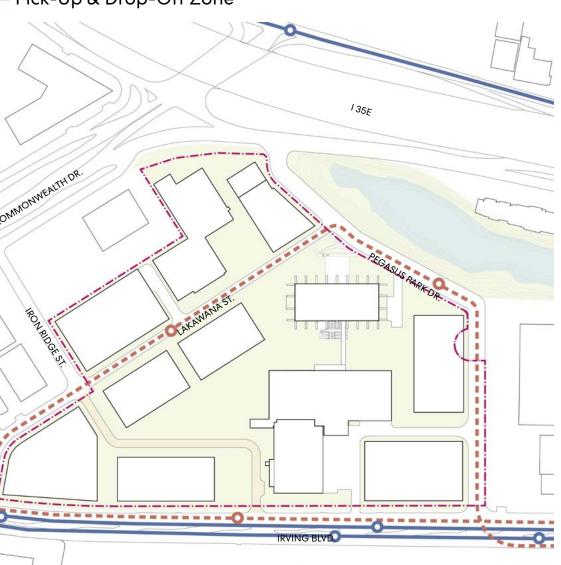
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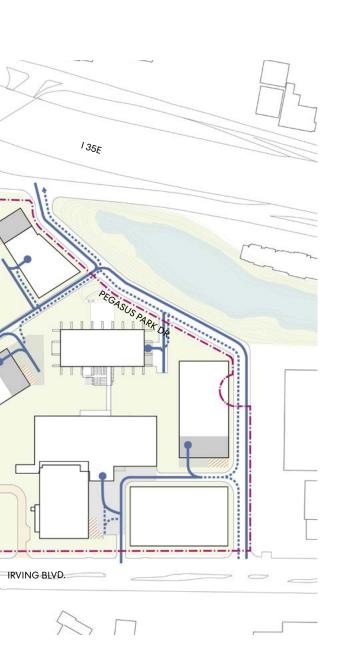
Pick-Up & Drop-Off

Pick-Up & Drop-Off Zone

------ Vehicular Access

------ Vehicular Egress

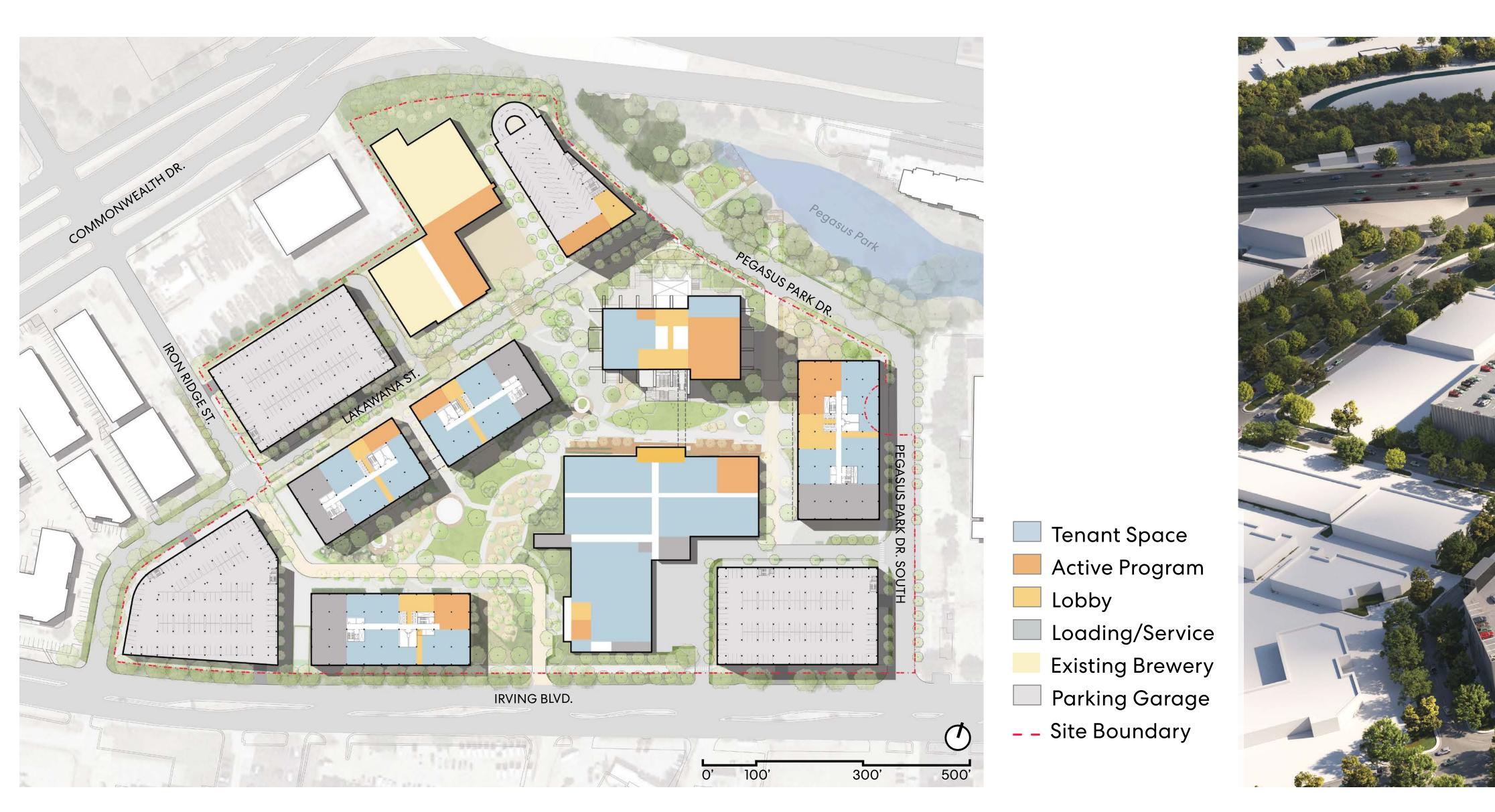






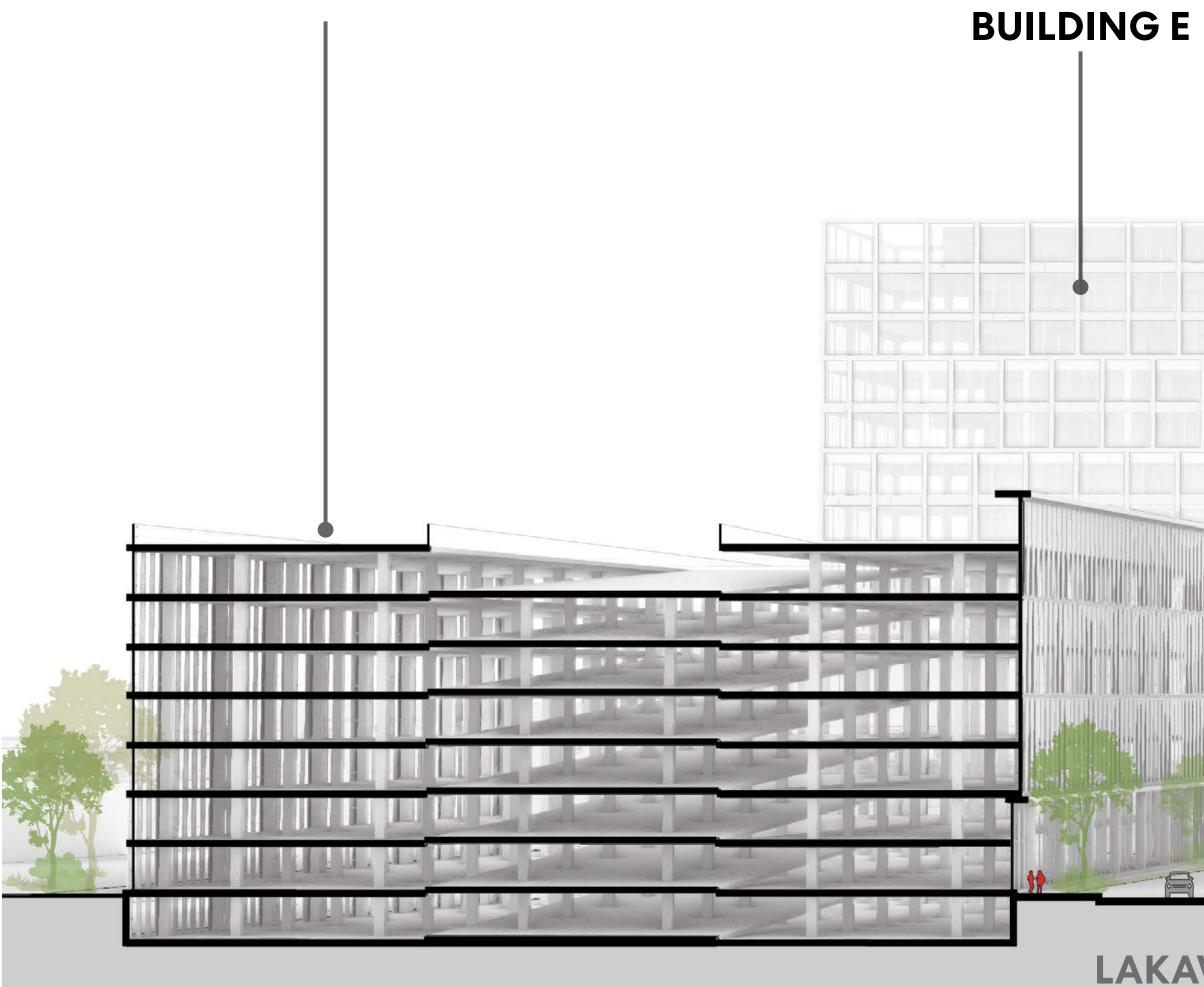






# **Site Section**

### PARKING GARAGE 1



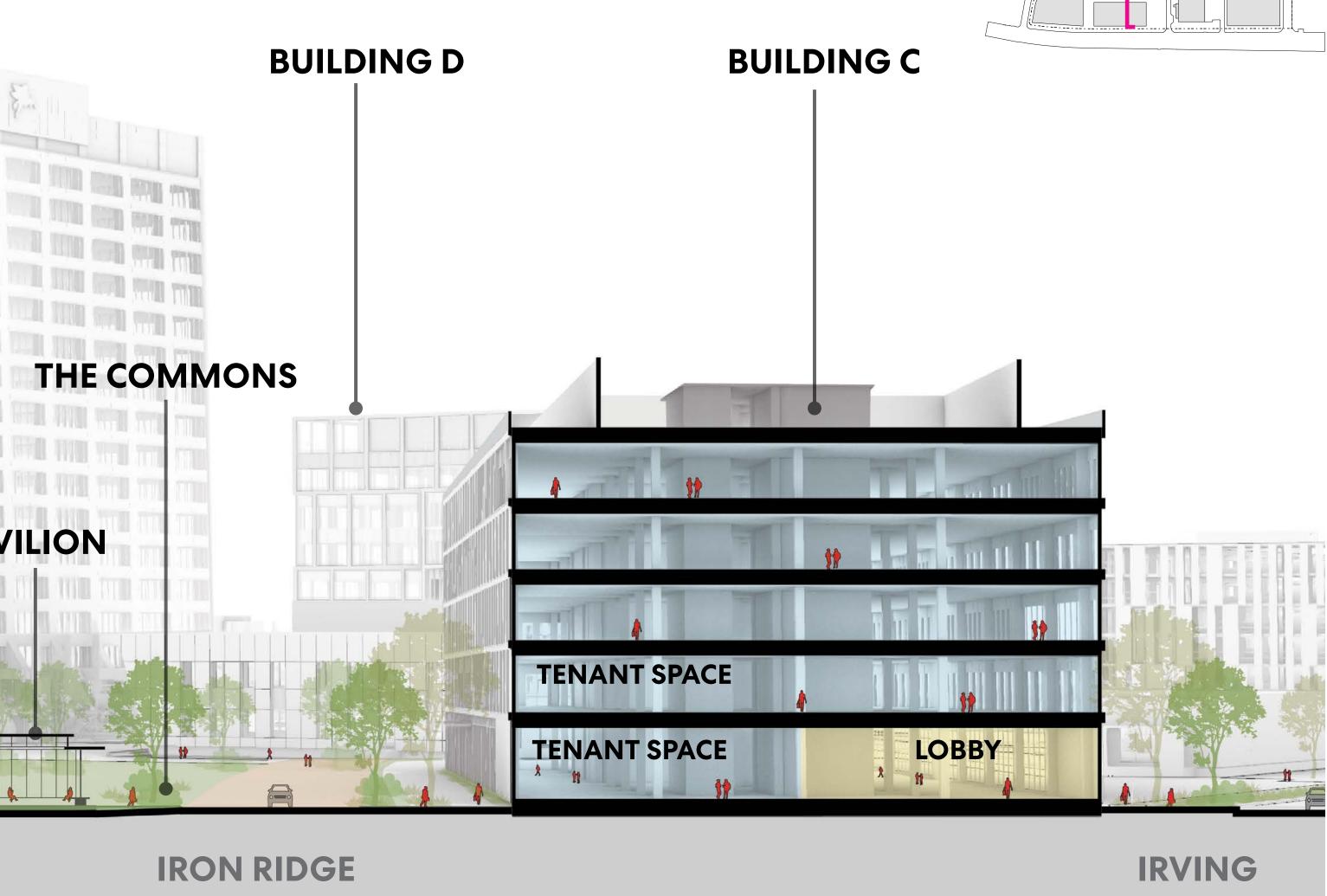


### **EXISTING PEGASUS TOWER**

| BUILDING     | B |       |  |
|--------------|---|-------|--|
|              |   |       |  |
|              |   |       |  |
| TENANT SPACE |   | LOBBY |  |

### LAKAWANA STREET





# EXTENSION



BLVD.

