### HYDE PAR LABS

5207 S. Harper Ave Chicago, IL 60615

HYDE PARK LABS





A state-of-the-art advanced sciences building, driven by The University of Chicago's transformative science, deep tech & quantum research.

# OPEN FOR → INNOVATION



# THE UNIVERSITY OF **CHICAGO'S** PIONEERING RESEARCH & ENTREPRENEURSHIP

# \$1 B INVESTED IN THE SCIENCES IN THE PAST DECADE

#3 RANKED BUSINESS SCHOOL

#12 RANKED UNIVERSITY NATIONALLY

99 NOBEL LAUREATES 21K+ STUDENTS & FACULTY

**TOP 20** MEDICAL SCHOOL FOR RESEARCH

> 193K ALUMNI WORLDWIDE

### RESEARCH & CHICAGO QUANTUM EXCHANGE/QUANTUM LOOP TESTBED

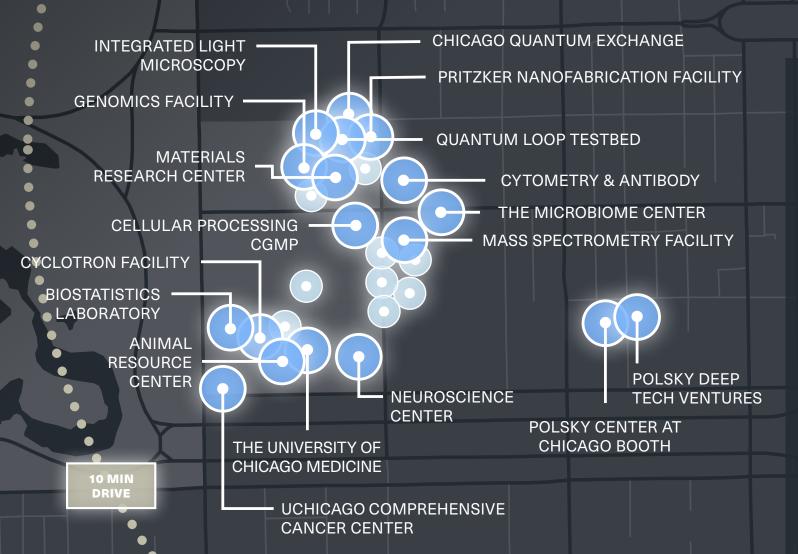
HOME TO OVER 140 LEADING CENTERS & INSTITUTES AND 50 CORE FACILITIES

### THE UNIVERSITY OF CHICAGO

POLSKY EXCHANGE

CRI BIOINFORMATICS CORE





### ADDITIONAL CORE FACILITIES

- + Biomolecular Nuclear Magnetic Resonance
- + BioPhysics Core Facility
- + Cancer Metabolic Platform
- + Cellular Screening Center
- + Chicago Immunoengineering Innovation Center
- + DNA Sequencing
- + Fly Kitchen
- + Human Disease & Immune Discovery
- + Human Imaging Research Office
- + Human Immunological Monitoring Facility
- + Human Tissue Resource Center
- + Integrated Small Animal Imaging
- + Integrated Small Animal Imaging Research Resource
- + Materials Prep & Measurement Lab

### HYDE PARK LABS

LAKE MICHIGAN

- + Metabolomics Center
- + MRI Research Facility
- + Nuclear Magnetic Resonance (NMR) I
- + Organoid & Primary Culture Research
- + PaleoCT
- + Proteomics Platform
- + Reserach Resource
- + Searle Cleanroom and Nanofabrication
- + Single Cell Immunophenotyping Core
- + Soft Matter Characterization Facility
- + Statistics Consulting Program
- + Transgenic Mouse Facility
- + X-ray Research Facility
- + XROMM Biplanar Digital Videofluoros



### THE UNIVERSITY OF CHICAGC

# **DRIVING VENTURE CREATION & TECHNOLOGY** COMMERCIALIZATION



**#**` **UNIVERSITY ACCELERATOR PROGRAM IN THE NATION** 

\$9.7B

RAISED BY STARTUPS **THROUGH FUNDING & EXITS** 

 $\mathbb{R}^{1}$ **STARTUPS** LAUNCHED (2022)

INVENTION **DISCLOSURES ANNUALLY** 















**E**Cancer **IQ** 









INDUSTRY-SPECIFIC DEEP **TECH ACCELERATORS** 

C rdination **F flow** 

evozyne B ESYA

# ADVANCING MEDICAL INNOVATION TO TRANSFORM PATIENT CARE

For more than 100 years, UChicago Medicine has been winning awards and distinctions for its groundbreaking research, leading-edge treatments and innovative patient care.

900 MD & PHD STUDENTS

TUDENTS 1100+

2 NOBEL PRIZE WINNERS

RANKED IN STUDENT SELECTIVITY

BIOLOGICAL SCIENCES DIVISION FACULTY



IN AVERAGE NIH FUNDING PER BIOLOGICAL SCIENCES DIVISION FACULTY MEMBER



## TRANSFORMING MEDICINE FOR ALL PATIENTS THROUGH **GROUNDBREAKING CLINICAL** RESEARCH

1 operating entity for the hospital system and university for streamlined industry collaboration

12.000 UCHICAGO MEDICINE **EMPLOYEES** 

1.300 **PHYSICIANS**  15 **INPATIENT AND** AMBULATORY FACILITIES 50 **OPERATING** ROOMS

45K ANNUAL ADMISSIONS

IN 2022

- + 853 Clinical research studies
- + **709** Investigators
- + **350+** Clinical research staff
- + **300+** Industry partners on clinical trials
- + **46%** of clinical trial research participants identified as non-white

IN ACADEMIC YEAR 2021-2022, **OFFICE OF CLINICAL RESEARCH EXECUTED:** 

- + **177** Clinical trial agreements
- + **194** NDA's
- + **194** Data use agreements











### THE UNIVERSITY OF CHICAGO

### **QUANTUM EXCHANGE**

An intellectual hub for advancing the science and engineering of quantum information between its member and partner institutions, across the Midwest, and around the globe.

124-MILE **QUANTUM NETWORK:** LONGEST IN THE NATION

CHICAGO

THE UNIVERSITY OF CHICAGO

1 ST QUANTUM ACCELERATOR IN THE NATION

< DUALI Accelerating Quantum Startups

40% OF ALL FEDERAL QUANTUM **RESEARCH FUNDING GOES** TO ILLINOIS INSTITUTIONS

\$1.1B IN FUNDING FOR QUANTUM **RESEARCH SINCE 2019 FROM** STATE, FEDERAL, UCHICAGO & PRIVATE FUNDING SOURCES

# ATTHE FOREFRONT OF QUANTUM EXPLORATION ~









## ADVANCED INFRASTRUCTURE FOR SCIENCE VENTURES



### Launch your ideas from lab to market in a purpose-built facility equipped with modern technology

equipped with modern technology, scalable space, and shared amenities.

Featuring over 300,000 SF of stateof-the-art laboratories, the building is designed to advance innovative science and technologies to shape new futures.

# BUILDING STACK

302,388 RSF TOTAL BUILDING SQUARE FOOTAGE

34,447 RSF

**FLOOR PLATES** 



14.5 FT FLOOR-TO-FLOOR HEIGHT (FLOORS 5-12)

15.5 FT **FLOOR-TO-FLOOR** HEIGHT (FLOORS 13)

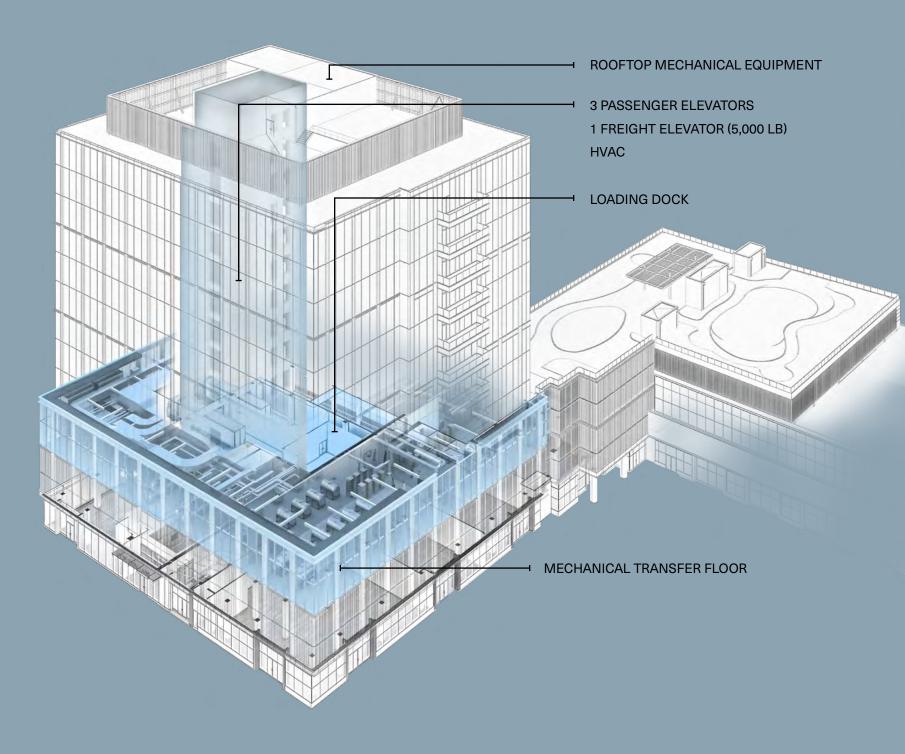
48 FT COLUMN-FREE **BAY SPACING** 

13 **STORIES** 

9 LAB/OFFICE **FLOORS** 

125 PARKING SPACES

## ADVANCED ~ INFRASTRUCTURE FOR SCIENCE VENTURES



### SPECIALIZED SYSTEMS

- + Lab waste + vent risers piped to shared base building
- + pH neutralization capabilities to be installed by tenants
- + Chilled water riser network
- + 4,215 RSF of chemical storage

### CONSTRUCTION

+ Cast-in-place concrete flat slab

### **FLOOR LOAD**

- + 8,000 MIPS vibration velocity limit
- + 100 lbs PSF live loading

### **ELECTRICAL & HVAC**

- + Power
  - + Lab: 15 W/RSF
  - + Office: 6.5 W/RSF
- + Emergency back-up power
- + 5 W/RSF of lab premises
- + HVAC System:
  - + Outdoor air provided at up to

### LOADING DOCK

- + Fully enclosed dock

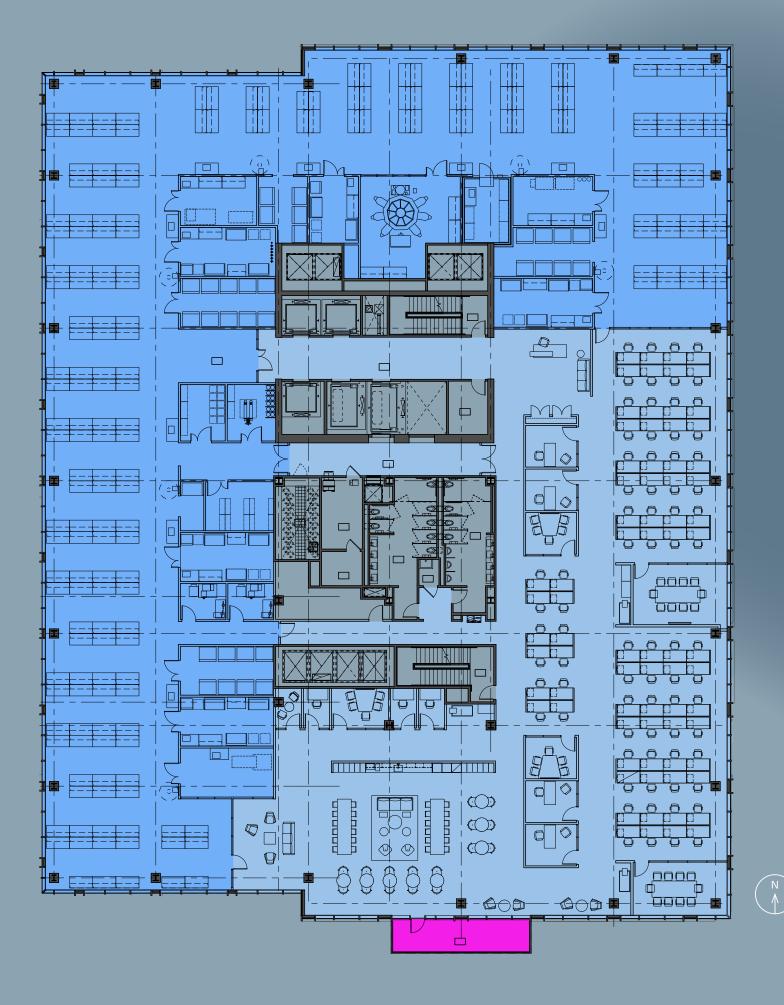
### **VIVARIUM ACCESS**

\*ASSUMES 60/40% LAB TO OFFICE MIX

+ Triplex domestic water pressure booster pumps

1.5 CFM per SF to all lab space\*

+ 24/7 building operations to support deliveries





LAB - 20,667 RSF (60%)

OFFICE - 13,778 RSF (40%)

- + **195** Lab Workstations (5' Bench)
- + **76** Office Workstations (5' Desk)
- + 04 Private Offices
- + 04 Phone Rooms
- + **03** Collaboration Areas

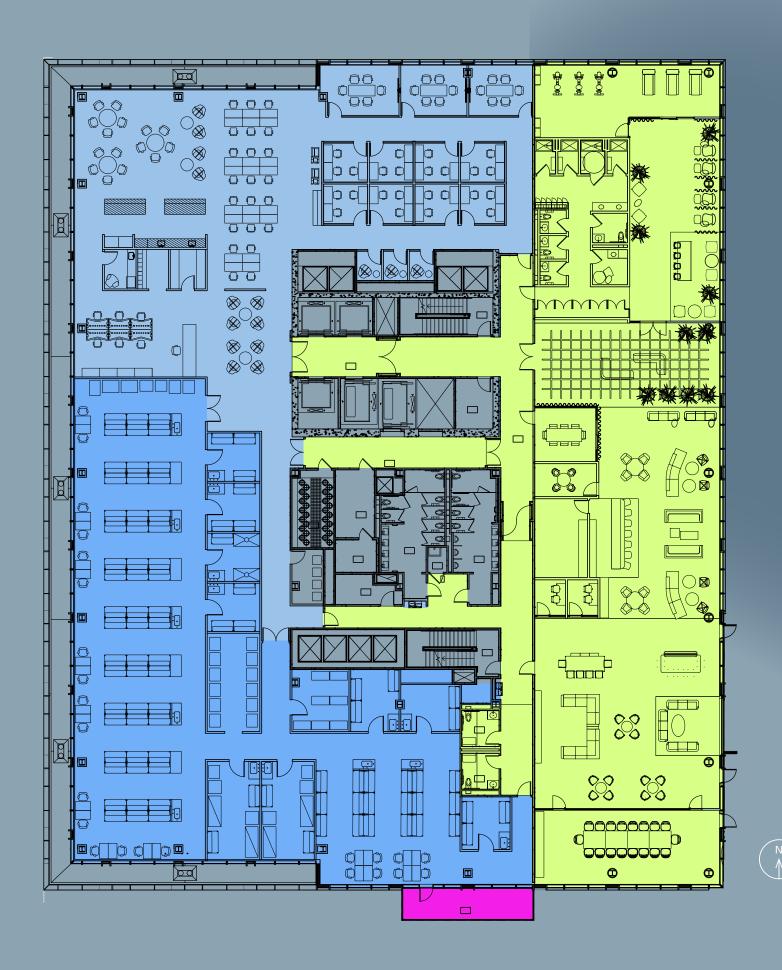
### FLOOR PLAN SINGLE-TENANT TEST FIT

- BALCONY
- BACK OF HOUSE
- + **02** Conference Rooms
- + **01** Reception Desk
- + **01** Cafe / Lounge Areas
- + **01** Tenant Utility/BOH Area
- + 01 Private Balcony

# UNIVERSITY OF







CHICAGO EARLY-STAGE INCUBATOR

**AMENITY SPACE** 

Creating jobs, science engagement and a talent pipeline on Chicago's South Side

- + Connections with University of Chicago STEM outreach and internship programs for South Side youth
- + **Dedicated community & student space** for science learning and open innovation
- + **Partnership with local schools** to prepare high school students interested in architecture, engineering, and construction.
- + **Dedicated programming staff** for ongoing community partnership

+ Construction & operations diversity with 35% MBE, 6% WBE spend

+ **Dedicated funding** for community programming

# COMMITMENT TO INCLUSIVE SCIENCE & INNOVATION

# WORLD-CLASS AMENITIES FOR WORLD-CLASS TALENT



LOCATED ON VIBRANT 53<sup>RD</sup> STREET RETAIL CORRIDOR



THE LAWN, OUTDOOR AMENITIES DECK WITH GRILLS, FIREPITS & VIEWS OF LAKE MICHIGAN



PRIVATE TERRACES ON EVERY FLOOR



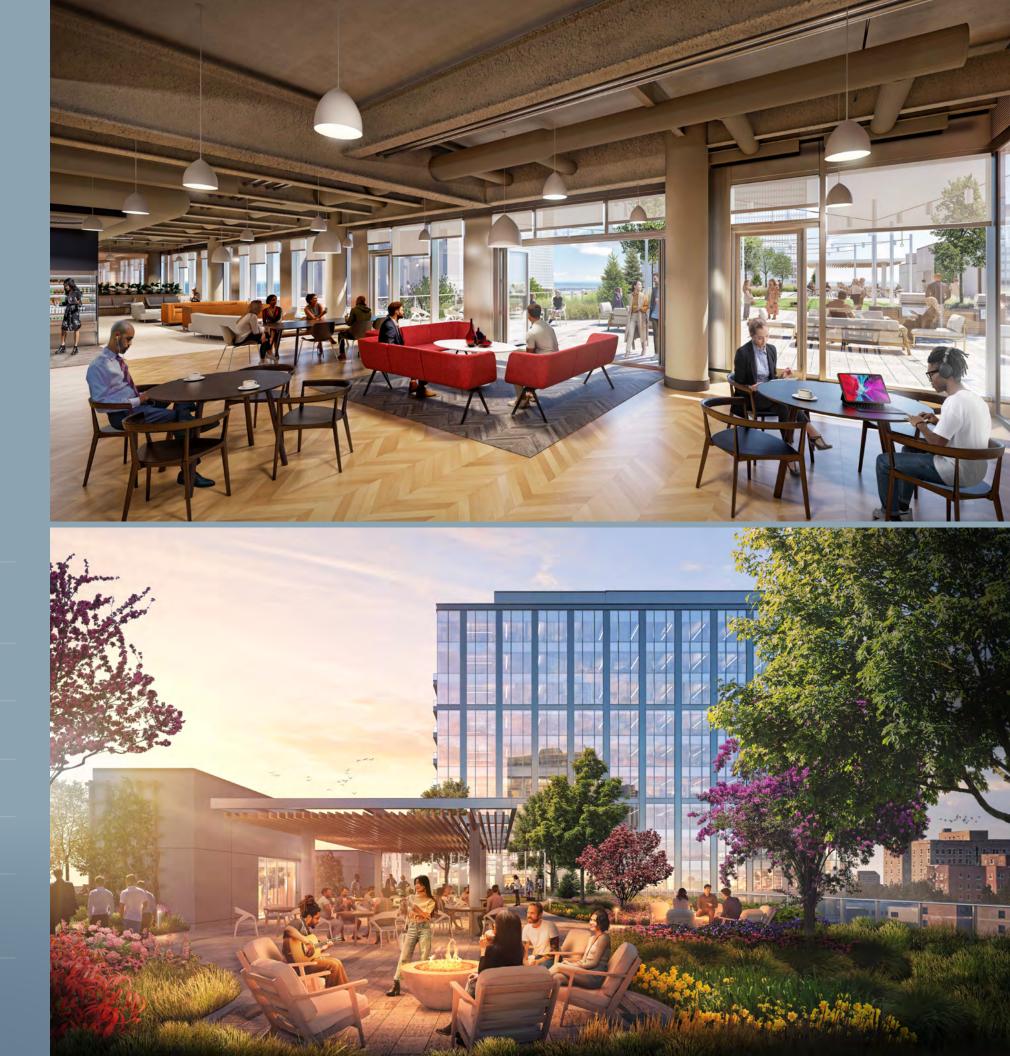
ON-GRADE SECURE BIKE STORAGE



INDOOR BAR & LOUNGE



PURSUING U.S. GREEN BUILDING COUNCIL LEED CERTIFICATION







# LOCATED IN ONE OF CHICAGO'S MOST DIVERSE & VIBRANT NEIGHBORHOODS

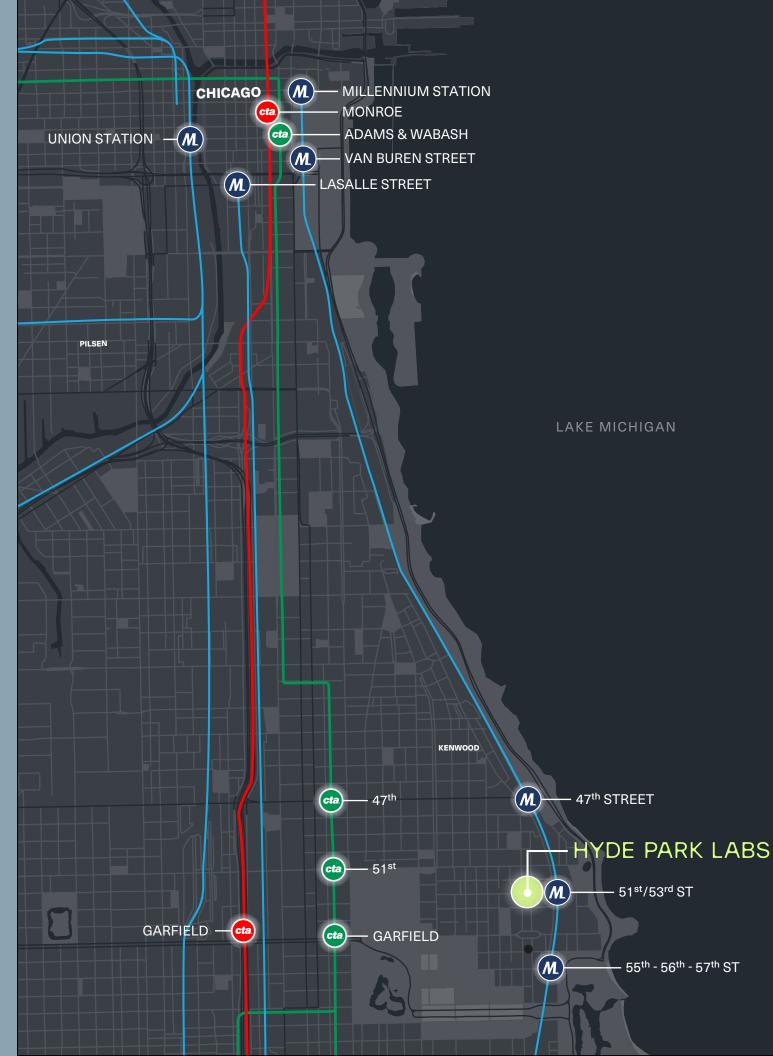


- + Award-winning restaurants
- + Unique shops & music venues
- + Walkable streetscape
- + The future Obama Presidential Center
- + The Museum Campus South
- + A short walk to Lake Michigan
- + 600 acres of green space
- + Broad range of campus & neighborhood housing





# **JIVERSE** $\infty$ $\mathbf{M}$ IBRANT m $(\Box$



**M** 15 MIN

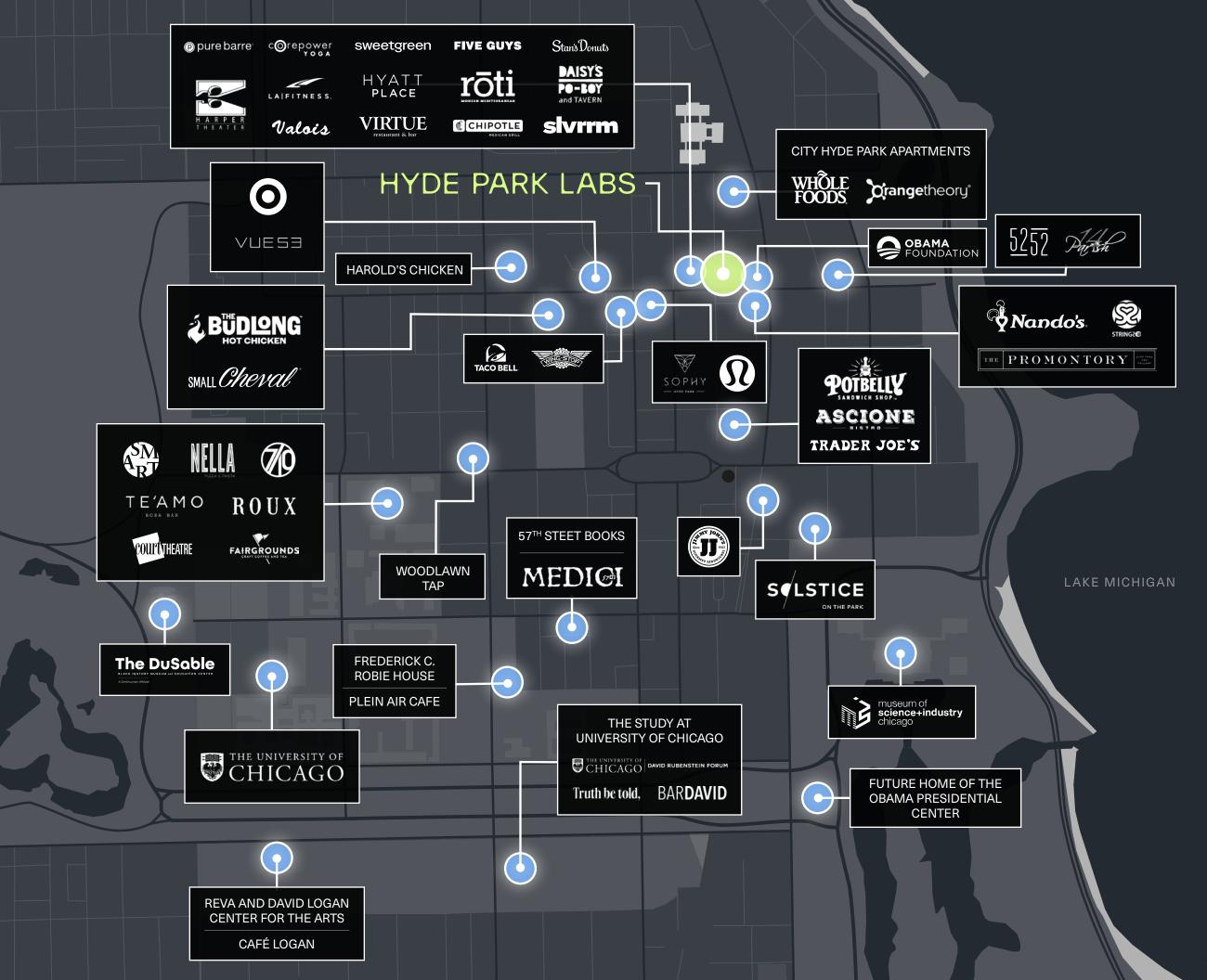
**TO THE AIRPORT** 





- ₫ 40 MIN
- 20 MIN 25 MIN
- **20** MIN
- **TO DOWNTOWN CHICAGO**

IN CLOSE PROXIMITY



### CHICAGOLAND'S HIGH-GROWTH R&D ECOSYSTEM

**DEPTH OF TALENT** NATIONAL TALENT RANKINGS

- for Data & Mathematical Scientists

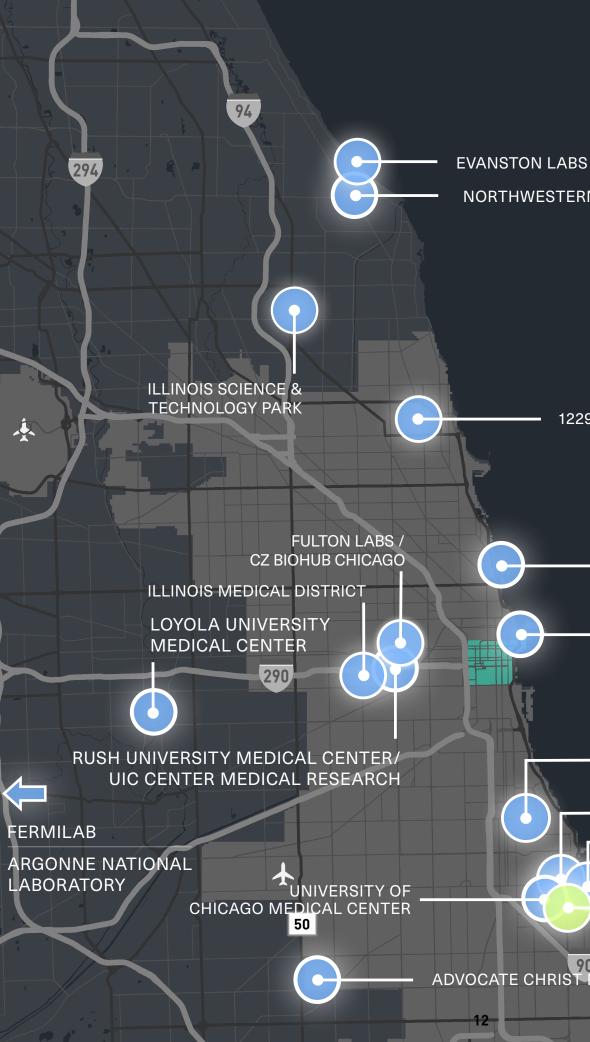
for Graduates in Biological & Biomedical Sciences

- #6 for Microbiologists
  - for Bioengineers & Biomedical Engineers
- for Chemists

\* 2022 CBRE Life Sciences Research Talent Report

### **EXTENSIVE FUNDING FOR RESEARCH & COMMERCIALIZATION**

- + Private life sciences VC funding in Chicagoland doubled from 2020-2021
- + Over **\$1B** in 2022 NIH funding
- + \$1.6 B in total academic life sciences R&D
- + Over **\$1.1B** in guantum R&D funding



ADVOCATE CHRIST MEDICAL CENTER

### HYDE PARK LABS

UNIVERSITY OF CHICAGO CHICAGO QUANTUM EXCHANGE

PARK AT IIT

UNIVERSITY TECHNOLOGY

NORTHWESTERN MEMORIAL HOSPITAL

NORTHWESTERN SIMPSON QUERRY INSTITUTE

1229 W CONCORD / 2430 N. HALSTED LABS

LAKE MICHIGAN

NORTHWESTERN UNIVERSITY

2021 ——		$\rightarrow$	2022			>	2023 -			<b>~~&gt;</b>	2024
	Design						Q1 2021 - Q1	1 2023			
				Entitleme	ents	Q1 2022 - Q4 2022					
					Permitti	ing	Q2 2022 - Q	1 2023			
								Cons	truction		

# OPEN FOR INNOVATION Q4 2024

2025

≻

Q1 2023 - Q2 2024

Ос	cupancy	June 2024
	The Unive Chicago I Q4 2024	-
	Let the So December 2	cience Begin 2024



# OPEN FOR INNOVATION HYDE PARK LABS TEAM



# HYDE PARK LABS



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### CBRE

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BRANDON GREEN +1 312 340 4754 brandon.green@cbre.com

# MEET OUR PARTNERS



With a national footprint in 14 markets, Beacon has over \$13B of assets under management and a portfolio spanning more than 29 million square feet.

Beacon is the largest private fund manager dedicated exclusively to office and life science investing and focuses on creating properties and spaces that make groundbreaking progress possible for tenants. Beacon's offices and labs are home to cutting-edge companies, and we aim to fuel their innovation with our own, driving leasing activity through disciplined property selection, design-driven transformation, and thoughtfully curated tenant experiences.

beaconcapitalpartners.com

### Trammell CrowCompany

Trammell Crow Company is a leading commercial real estate developer and an independently operated subsidiary of CBRE Group, Inc., a Fortune 500 and S&P 500 company.

Founded in 1948, TCC has developed or acquired nearly 2,900 buildings valued at \$75B and over 655M square feet. As of 2022, TCC has \$19.5B of projects in process and \$13.5B in its pipeline. TCC serves users of and investors in office, industrial/logistics, healthcare, life sciences, and mixed-use projects, as well as multi-family residential spaces.

trammellcrow.com

IN COLLABORATION WITH



### 21.2 MILLION SQUARE FEET of LAB DELIVERED & UNDER CONSTRUCTION IN THE U.S.



Fulton Labs at 400 N. Aberdeen, Chicago Trammell Crow Company 425,000 SF – Delivered 2022



Fulton Labs at 1375 W. Fulton, Chicago Trammell Crow Company 300,000 SF – Delivered 2021



Evanston Labs, Chicagoland Trammell Crow Company 175,000 SF – Delivering Q1 2024



Berkeley Commons, Berkeley Beacon Capital Partners 368,000 SF – Delivering Q4 2023



Dynamic One, Houston Beacon Capital Partners 540,000 SF – Delivering Q3 2023



Southline Boston, Boston Beacon Capital Partners 760,000 RSF – Delivered 2022



Science Square, Atlanta Trammell Crow Company 370,000 SF – Delivering Q1 2024



2 Harbor, Boston Beacon Capital Partners 418,000 RSF – Delivering Q1 2024