

# Phil and Penny Knight Campus for Accelerating Scientific Impact





#### What is it?

- A \$1 billion initiative to fast-track scientific discoveries into innovations that improve the quality of life for people in Oregon, the nation, and the world.
- Creates the intellectual infrastructure to establish Oregon as a center for both research and development.
- Establishes Oregon a regional innovation hub to make Oregon a place companies can start up, grow, and stay.



#### The Academic Campus

- Two 75,000 square-foot buildings to comprise the heart of the campus, located next to UO's existing infrastructure for scientific research.
- Equipped with state-of-the-art, scientific instruments that can be used by researchers and Oregon companies.
- Creating opportunity for "spin-out" and "spin-in" companies —both attracts companies and breeds them.
- Attracting world-class researchers and their teams, compete for the best and brightest in graduate and post-doctorate, enhance overall education opportunities for undergraduates.



#### Mission & Vision

Mission: Science advancing society

*Vision*: Dramatically shorten the timeline between discovery and societal impact through world-class research, training and entrepreneurship in a nimble scientific enterprise.



### How will it benefit Oregon?

- Provides Statewide Benefit: Creates a regional innovation hub that will not only host UO academic research, but also private entrepreneurs, innovators, and researchers from across the state to translate research into application.
- Enhances National Academic Profile: Builds on the university's greatest strengths as a life science research institution with a 50-year history of breakthroughs in collaborative, interdisciplinary research.
- Fuels Economic Transformation: Establishes the intellectual pipeline needed to keep Oregon discoveries in Oregon and the next phase of development in Oregon instead of going to other states.



#### Statewide Impact

- Sustained economic activity that translates into increases in local and state tax revenues.
- Keeps Oregon discoveries and talent in Oregon.
- Strengthens and leverages connections and collaborations with UO and OSU, PSU, OHSU, and Signature Research Centers (OTRADI, BEST, ONAMI), and enhances investments the State has already made.

#### OHSU collaboration



Faculty members from OHSU and UO gathered for daylong meetings to identify opportunities for working together as their campuses look to the future.

#### **Economic Transformation**

#### The Science Campus:

- Creates a clear line of sight between discovery and impact. This
  ensures Oregon innovation and its impacts stay in Oregon, fueling
  innovation economy.
- Fills an industry gap in Oregon between economic behemoths Seattle and California Bay Area at an ideal time, leveraging entrepreneurial momentum in the state.



### Immediate Economic Impact

#### **DURING CONSTRUCTION**

\$176 MILLION

**Total Economic Output** 

1,300 JOBS

FTE for One Year

\$11 MILLION

Annual State and Local Tax Revenue



## Sustained Economic Impact

#### **FULLY OPERATIONAL**

\$79 MILLION

Total Economic Output

**750 JOBS** 

FTE for One Year

\$7 MILLION

Annual State and Local Tax Revenue

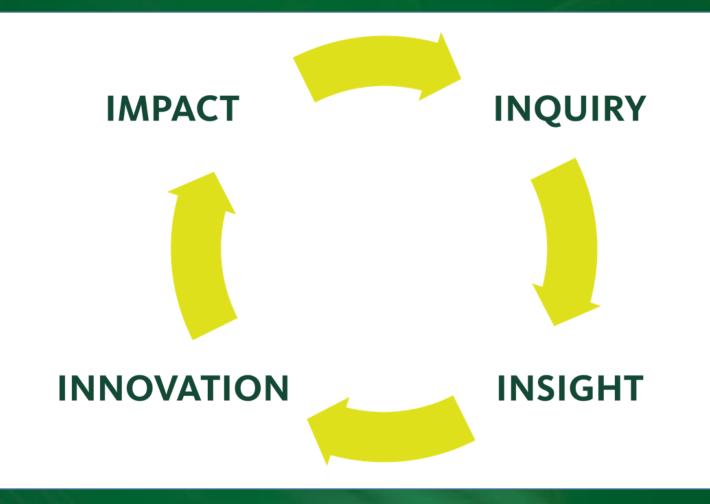
# Maximizing Impact

The magnitude of the scientific and statewide impact is dependent on the capital footprint of the campus - and that is why the State's partnership is so important.

- State Investment \$100 million in Article XI-G bonds
- UO Investment \$100 million fully matching state investment
- Private Investment Anchor gift of \$500 million
   (\$50 million a year over 10 years) and other philanthropic gifts



## Accelerating the Impact Cycle

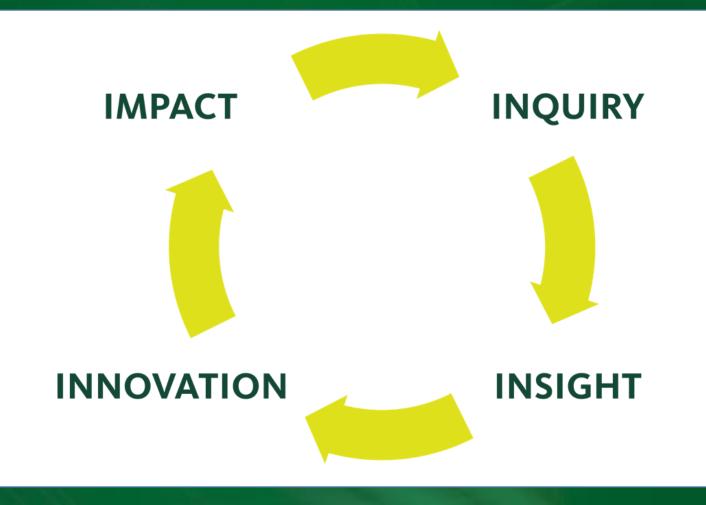




## Pushing Science to Market



## Accelerating the Impact Cycle





### Uniquely Oregon

#### An unprecedented opportunity to:

- Capitalize on Oregon's extraordinary skill and talent in discoverybased science.
- Deepen our roots in exploration, discovery, and innovation.
- Take that knowledge and turn it into real life applications that can change human conditions across the world and fundamentally transform our state's economy.
- Seize a moment today, created by alignment of vision, talent and resources to transform Oregon for tomorrow.























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# **Support for the University of Oregon Campus for Accelerating Scientific Impact**

































# Research and Academic Spaces at Public Institutions



Above Examples Designed by Bora or Ennead Architects

