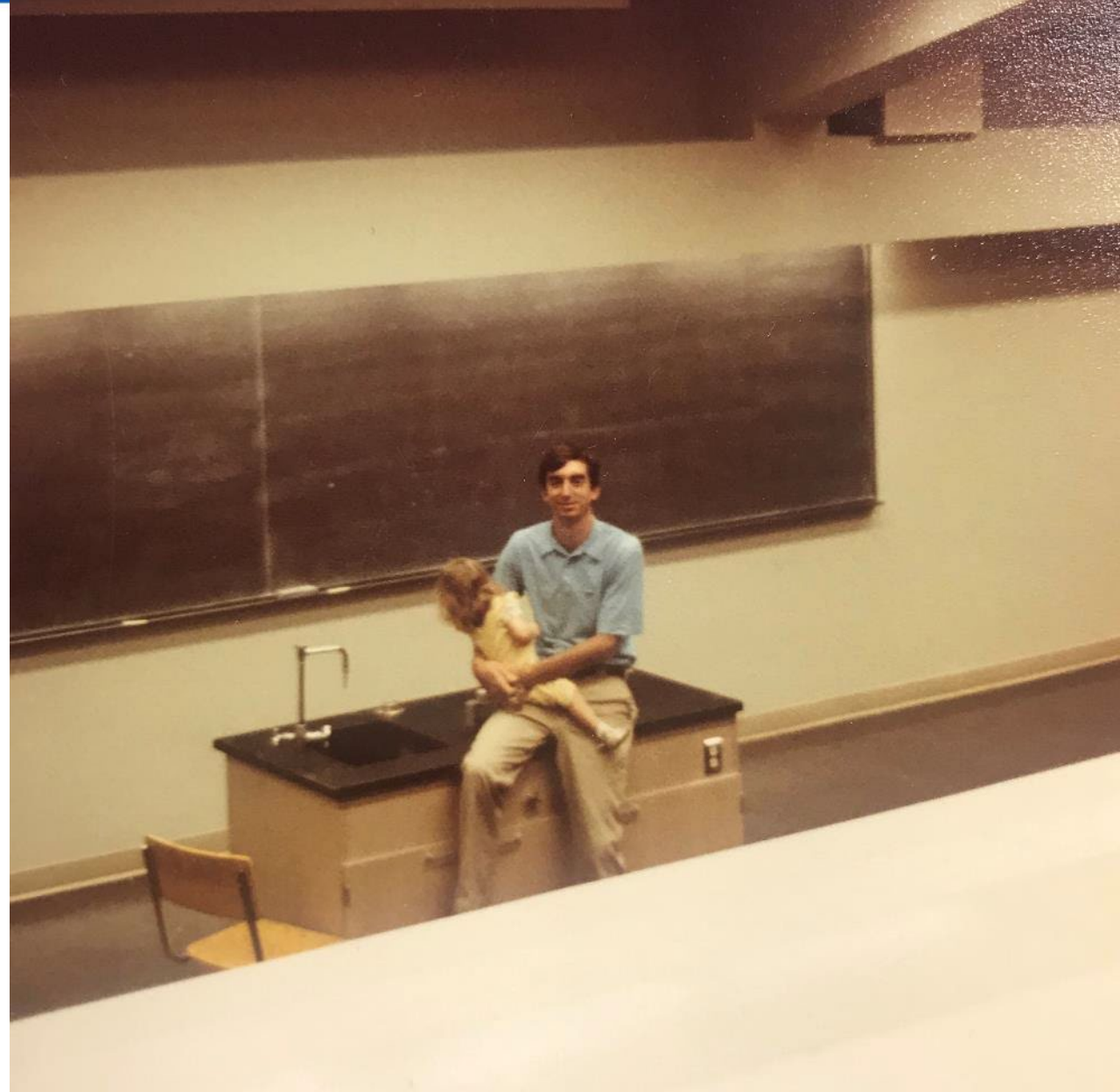




WELCOME TO UB

New Faculty Orientation
August 22, 2023



New York's Largest and Most Comprehensive Public University



35,000+

Students

7,500+

Employees

170+

Undergraduate degrees

290,000+

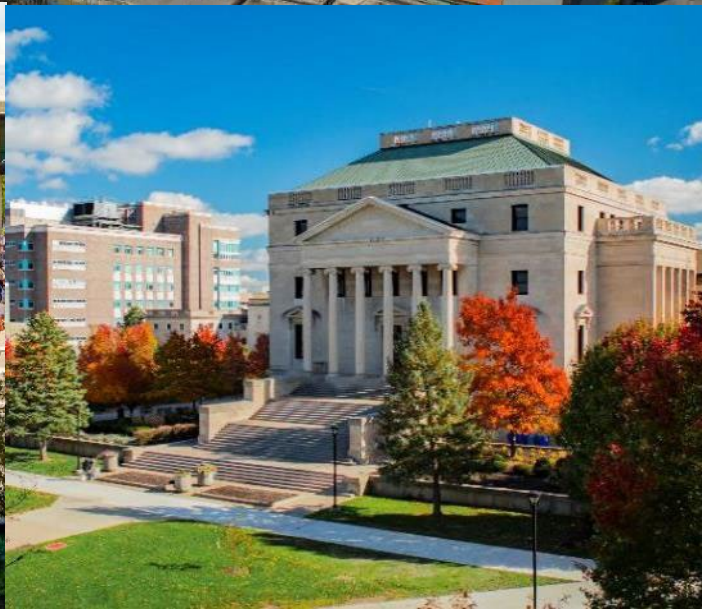
Alumni in **150** countries

2,600+

Faculty

480+

Graduate, professional &
certificate programs



12 Schools Three Campuses

- Architecture and Planning
- Arts and Sciences
- Dental Medicine
- Engineering and Applied Sciences
- Graduate School of Education
- Law
- Management
- Jacobs School of Medicine and Biomedical Sciences
- Nursing
- Pharmacy and Pharmaceutical Sciences
- Public Health and Health Professions
- Social Work



New York State's flagship university



First SUNY invited to join AAU (1989)

\$440
million+

Annual spending on research

\$2
billion

Annual economic impact

A few of our largest grants

\$47.5 million

Science and Technology Center Awards*

\$36.7 million

Clinical and Translational Science Awards**

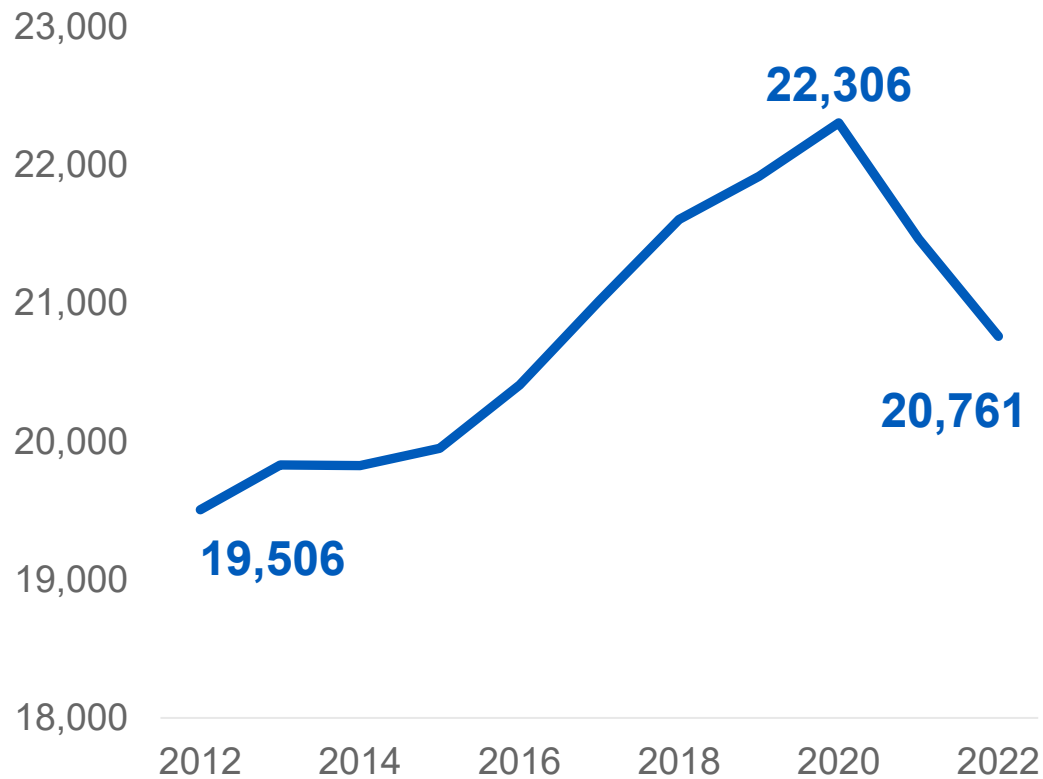
\$20 million

To establish National AI Institute for Exceptional Education*

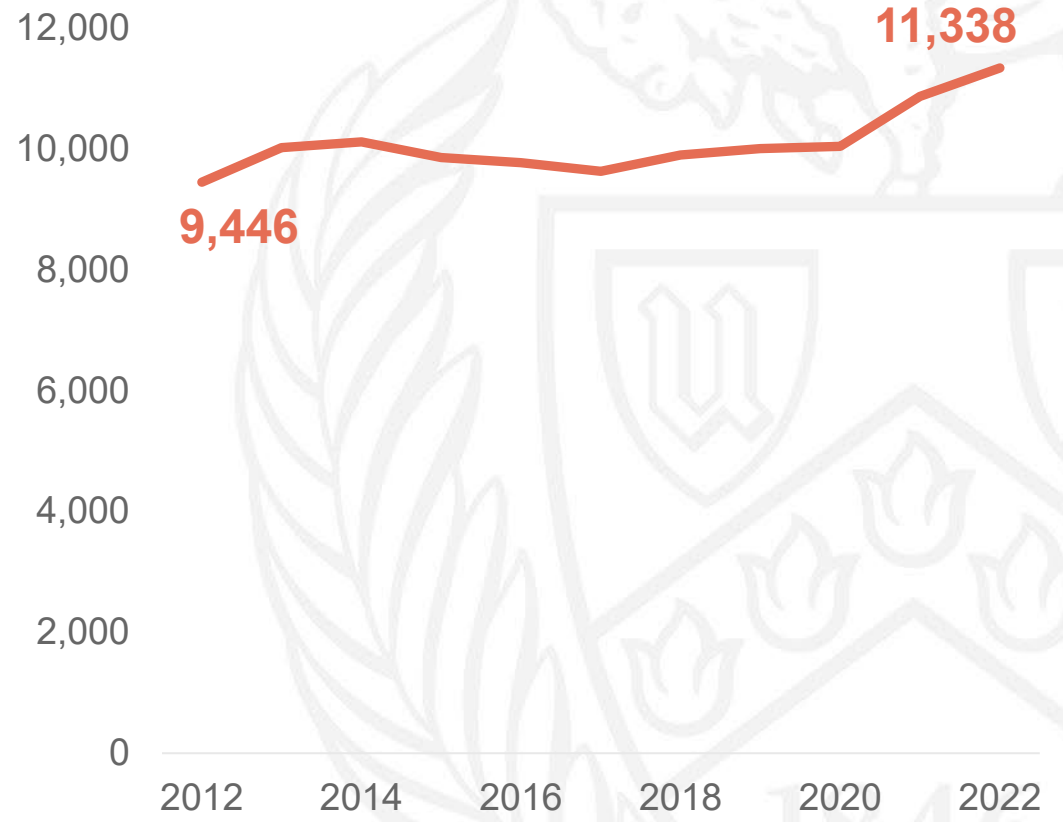
*National Science Foundation / **National Institutes of Health

Enrollment Trends

Undergraduate Enrollment



Graduate Enrollment



Top 25 Ambition

As a flagship university of SUNY, UB is the recognized leader in NYS public higher education.

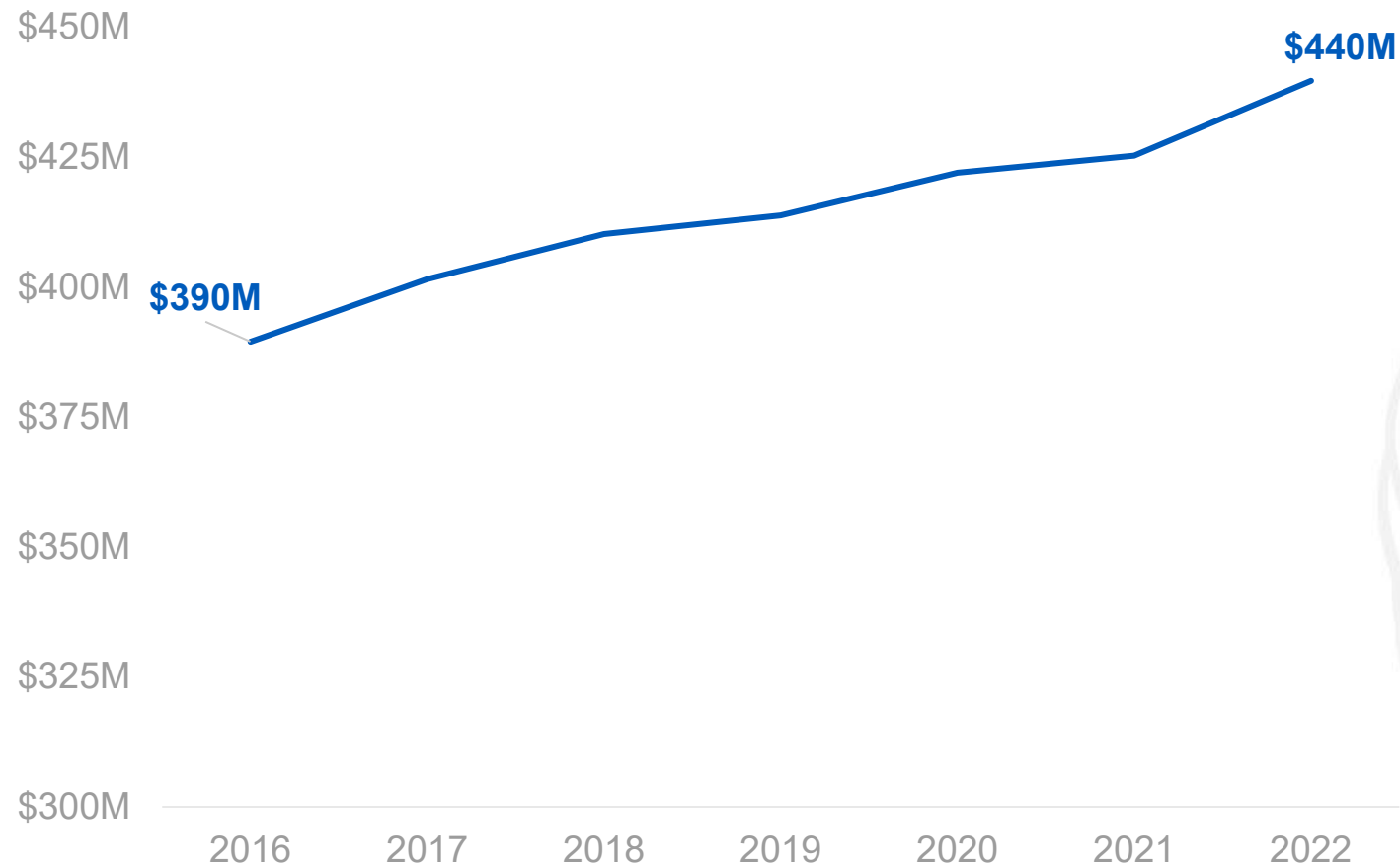
Building on the existing strong foundation of academic excellence, knowledge and understanding, the University at Buffalo will advance into the nation's **Top 25 public research universities**, thereby expanding the scope of our reach and strengthening UB's world-wide impact.



What Characterizes Top 25 Public Research Universities?

- Best in nation academic departments and programs
- Faculty competing at highest levels, recognized for their excellence
- Faculty, staff and students are reflective of changing demographics
- Quality students who succeed at their institution and beyond
- Welcoming, inclusive and modern campus
- Strong alumni/friend engagement
- Strategic use of resources – philanthropy, research funding, enrollment and state aid
- Innovation and entrepreneurship contributing to regional and national economy
- Global in reach and impact

Total Research Expenditures



Source: NSF Higher Education Research & Development Survey (NSF HERD)





Faculty Drive Program Strength

- Provide transformative instruction and mentorship
- Deliver outstanding clinical care and clinical experiences
- Conduct impactful research, scholarship and innovation

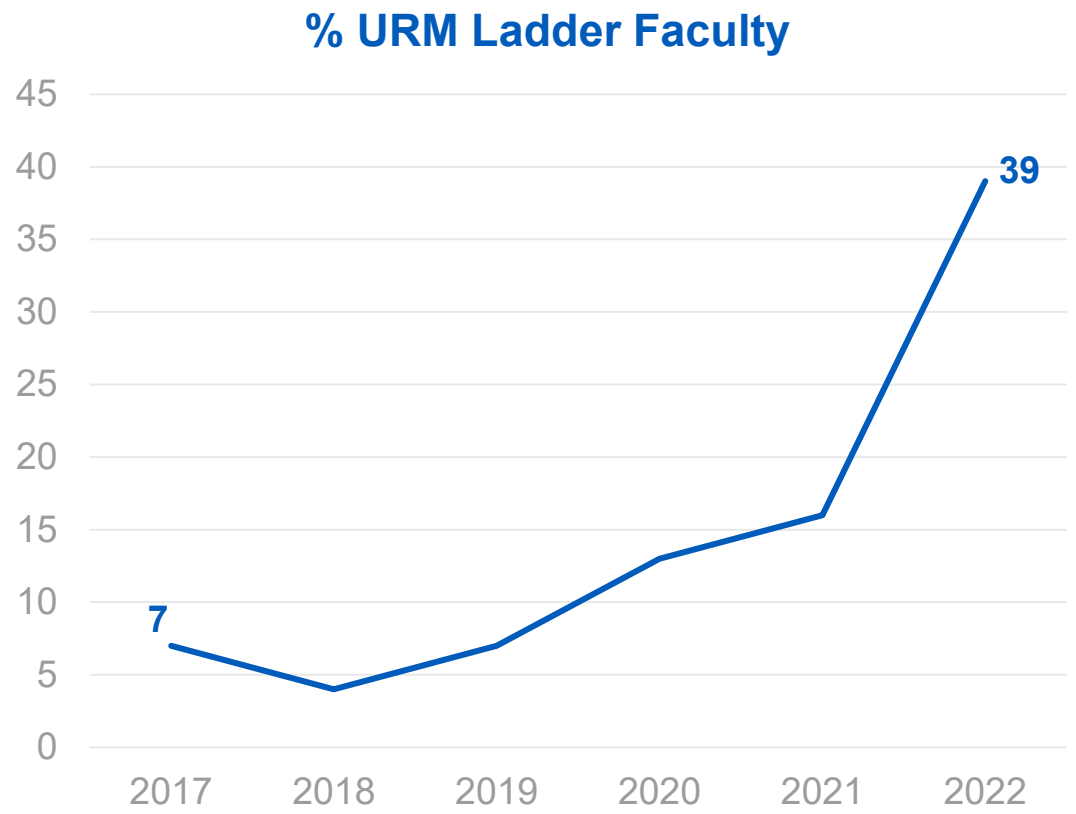




Enhancing Faculty Diversity

- Enhancing diversity and ensuring that we provide a welcome campus environment are top university priorities
- Ongoing university initiatives include:
 - Implementation of President's Advisory Council on Race recommendations
 - Collaborating with units to recruit and retain URM faculty
 - Visiting Future Faculty (VITAL) program
 - Distinguished Visiting Scholars program

Recent Trends in Recruiting Faculty from Underrepresented Groups (URM)



Advancing Top 25: UB Faculty Hiring

- **\$12.1M** state investment allows for significant faculty hiring in key impact areas:
 - Democracy and Society
 - Human Health
 - Sustainability
 - Transformational Technology
- In addition, UB has been making strategic, concentrated investments in building disciplinary excellence.
- Both support UB's tradition of engaging in collaborative, high-profile research and creative work with significant local, national and global impact.





Improving Retention and Graduation Rates

- UB has long tradition of providing innovative student success programs, including Finish in 4
- Building on this tradition, UB aspires to increase:
 - retention rate to **93%**
 - 4-year graduation rate to **65%**
 - 6-year graduation rate to **80%**
- We are working on this from perspective of student readiness, curriculum, engagement, and career outcomes
- Your connection to students in the classroom is vital.

Enhancing our Campus Environment

Major upgrades and new facilities:

- New & enhanced research facilities
- Enhanced classrooms & learning landscapes
- One World Café
- Landing at Ellicott
- Crosby Hall
- Foster Hall
- Parker Hall
- James Joyce Museum
- Student Union
- New engineering building
- New laboratory building



Next Steps

- Elevate the excellence and stature of key departments/programs, while ensuring that all our departments thrive
- Continue to focus on enhancing student success and retention
- Continue to enhance UB's graduate programs
- Continue building a diverse and inclusive campus community
- Faculty are critical to UB's ability to achieve these goals
- Welcome to our excellent faculty!



QUESTIONS?

