



CAPITAL DEVELOPMENT COMMITTEE

Chancellor Donald Elliman, CU ANSCHUTZ

January 13, 2015



University of Colorado **Anschutz Medical Campus**

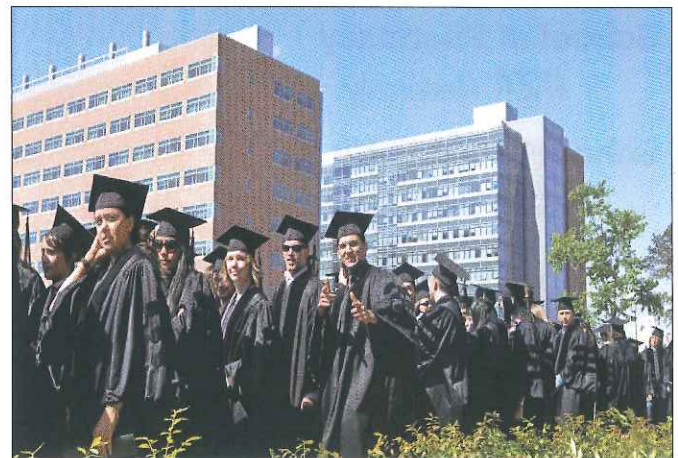


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CU ANSCHUTZ MEDICAL CAMPUS: Brief Overview

CU ANSCHUTZ is Colorado's only **ACADEMIC HEALTH CENTER**, and the largest in the Rocky Mountain region. In 2014, **CU ANSCHUTZ** was again recognized by US News & World Report as among the **Nation's BEST** in **HEALTH SCIENCE EDUCATION** and **RESEARCH**.

EDUCATION:

School of Medicine:

- #6** Pediatrics Specialty
- #5** Family Medicine Specialty
- #13** Primary Care
- #9** Rural Medicine
- NEW Branch in Colorado Springs**

College of Nursing:

- #15** Nationally
- #5** Pediatrics
- #10** Online Program

School of Pharmacy

- #24** Nationally

School of Dentistry

- #24** Nationally

RESEARCH:

- \$423M Total Awards 2014**
- +8.5% Total Awards 2014** (year 2014 over year 2013)
- +4.6% Federal Awards 2014**
- +17% Industry Awards 2014**

NIH Awards:

- #1** Department of Pediatrics (SOM)
- #3** School of Pharmacy (Public & Private)
- #9** School of Medicine (Public)
- #24** School of Medicine (Public & Private)

ENROLLMENT:

TOTAL STUDENT ENROLLMENT*:

4,941 in 2014

36% increase from 2004

(degree, non-degree, on-line, extended studies credit programs)

DEGREE SEEKING STUDENTS:

4,142 in 2014

44% increase from 2004

MEDICAL RESIDENT HEADCOUNT:

1,061 in 2014

19% increase from 2004

FACULTY:

TOTAL HEADCOUNT:

3,488 in 2014

37% increase from 2004

CU ANSCHUTZ offers 40 degree programs through its five professional health sciences schools and colleges and the Graduate School. CU Anschutz and its faculty practice plan UPI, provided an estimated **\$2.6 BILLION** in economic impact to Colorado.

ECONOMIC CONTRIBUTIONS*:

STATE ECONOMIC IMPACT:

\$2.6B (direct | indirect: payroll, operations, student spending | earning & spending)

EMPLOYMENT IMPACT:

9,706 campus jobs
(every 1 campus job supported another 1.26 additional state jobs)

12,248 additional jobs in the state

21,954 TOTAL JOBS

PAYROLL IMPACT:

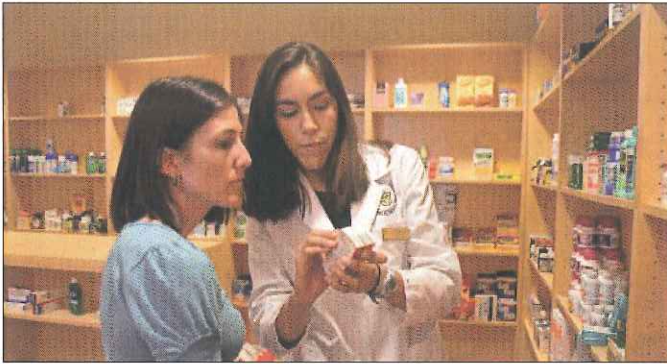
\$1.5B based on
\$893M direct wages, salaries, benefits

OPERATING REVENUE:

\$1.3B
5% state-appropriated funds

**Economic Contributions University of Colorado Denver
Prepared by: CU Denver | Anschutz Medical Campus Office
of Academic Program Evaluation and Reporting, and Sammons
Consulting, LLC*

School of Pharmacy



School of Public Health



School of Medicine



College of Nursing



School of Dental Medicine



STATE CAPITAL REQUESTS FY 2015-2016

State Funded | Mixed Funding

PRIORITY	PROJECT	FY	GSF	PROJECT TOTAL
1	Interdisciplinary Building 1 & Data Center	15-16	72,200	\$48,757,310

State Funded: Certificates of Participation (COP) Annual Request

PRIORITY	PROJECT	FY	GSF	PROJECT TOTAL	BUDGET YEAR TOTAL
NA	COPs - ccf	15-16	784,295 (7 Buildings)	\$202,611,108	\$7,289,938
NA	COPs - cf	15-16			\$7,000,000

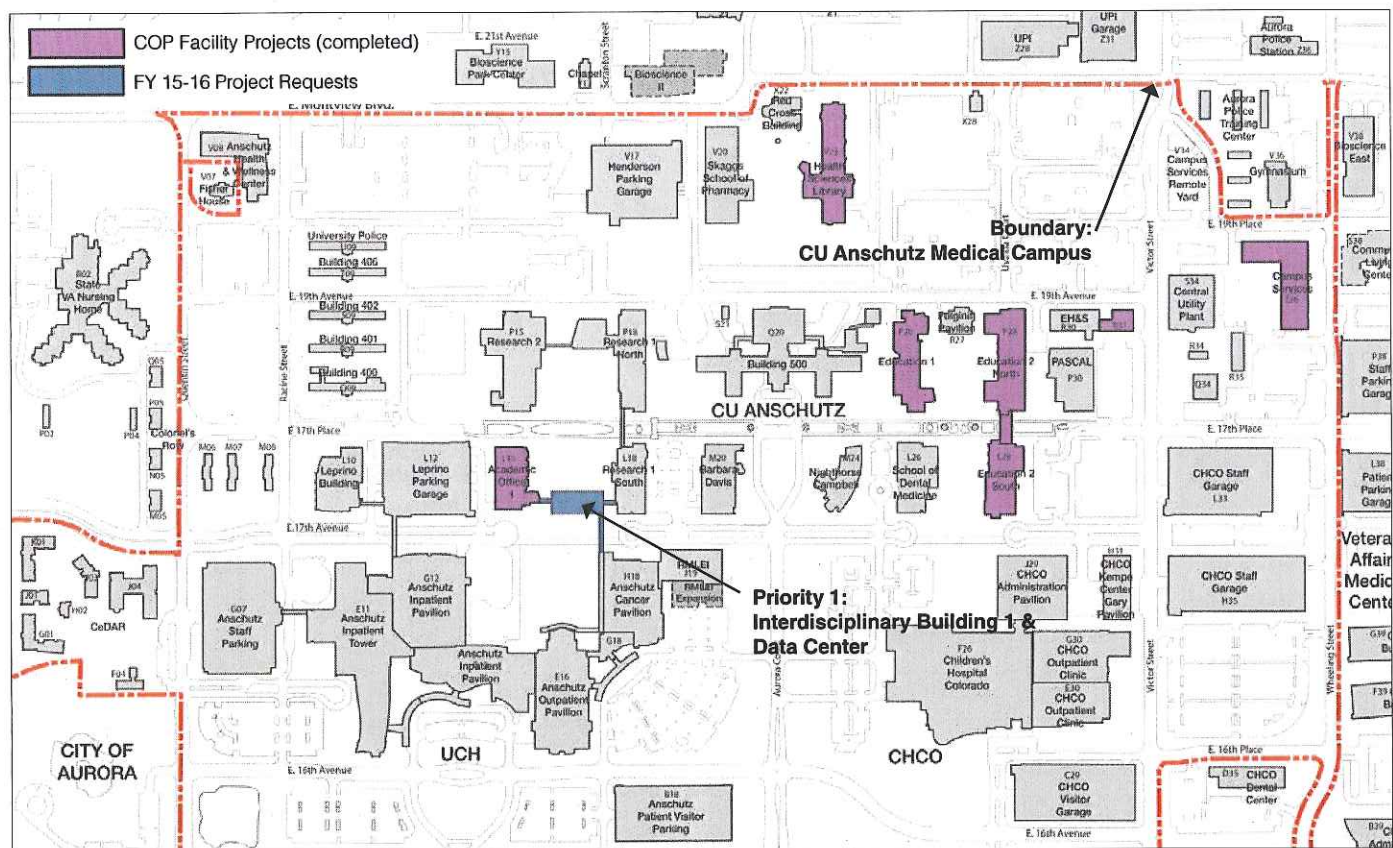


Diagram Depicting 7-COP Funded Facilities & Interdisciplinary Building 1

PRIORITY 1: Interdisciplinary Building 1 & Data Center

1. Interdisciplinary Building 1 & Data Center

- FY 2015-2016 request for \$24,378,665 State funds and \$24,378,665 cash funds (50%/50%)

Interdisciplinary Building 1 & Data Center will include the **Center for Biomedical Informatics and Personalized Medicine, Clinical Faculty Offices**, and a state-of-the-art **Data Center (OIT's data center staff offices)**.

Center for Biomedical Informatics

The university, and its partner hospitals, are committed to expanding their efforts in biomedical informatics and personalized medicine—two disciplines at the forefront of health science. A significant part of this commitment is the development of an on-campus Center that can accommodate current and expected space needs in one contiguous, state-of-the-art facility.

Clinical Faculty Offices

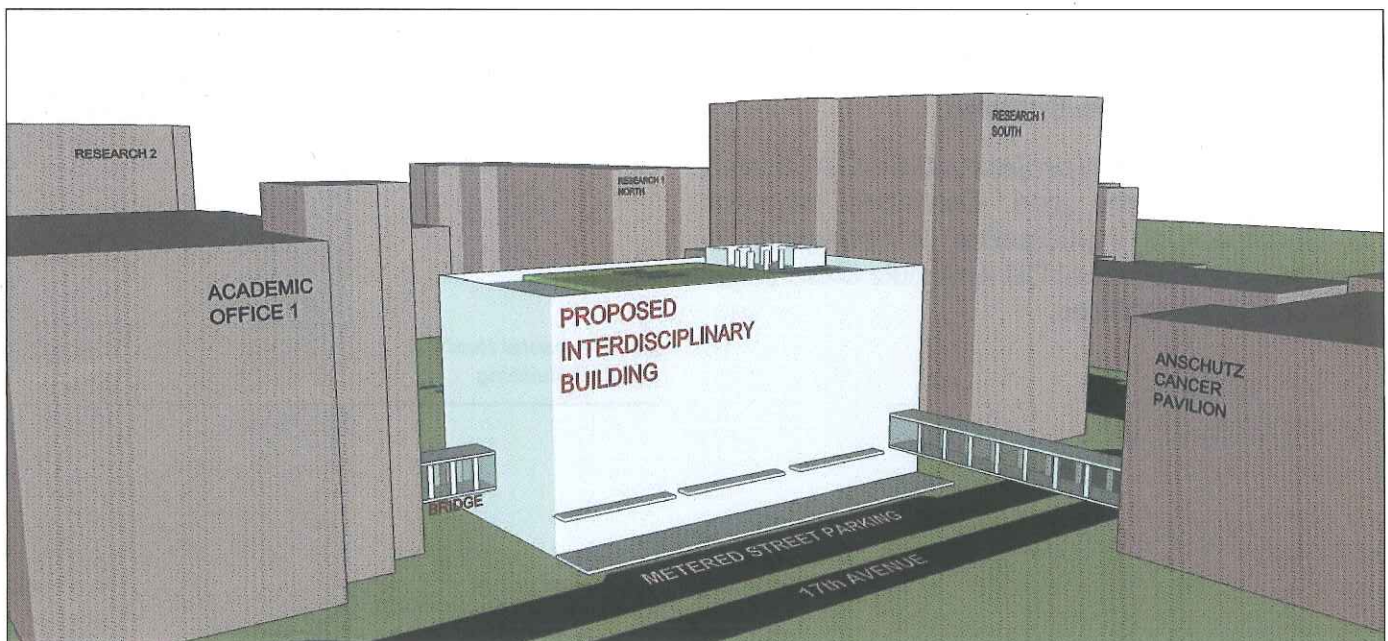
The University no longer has adequate space to accommodate the approximately 100 additional clinical faculty currently in need of offices. The proximity of the proposed facility to University

of Colorado Hospital makes it an ideal office location for clinical faculty who work at both the University and UCH.

Data Center

Data access, storage, and delivery is critical to present day academic, research and clinical care. The existing data center serving CU Anschutz and UCH is located within Building 500—a 73 year old former army hospital—which was initially planned to be a temporary solution due to Building 500's outdated infrastructure and limited space.

No longer scalable, the computing needs of the more than 21,000 faculty, staff, and students have critically outpaced the capabilities of the small data center, which is causing serious computing-demand deficiency for the university and UCH. As a result, the current facility is an absolute constraint on the university's ability to develop the necessary advanced data center required at a highly competitive, nationally ranked academic health center.



Proposed Building Location and Massing

CONTINUATION PROJECT: Certificates of Participation

Certificates of Participation

- FY 2015-2016 request for \$14,289,938

The **Certificates of Participation** are an **annual funding request** from CU Anschutz per the provisions of HB 03-1256, which allow the State to issue Certificates of Participation for construction of academic buildings at the CU Anschutz Medical Campus. The COPs were issued in January 2006.

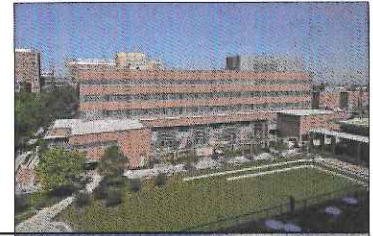
The project includes **7 structures containing 784,295 GSF**. The project cost was \$202,876,108. The 2015-2016 COP funding request is \$14,289,938, which includes **\$7,289,938 from general funds and \$7,000,000** in accord with the **Tobacco Master Settlement Agreement**.

Debt service payments apply to buildings with CU Board of Regent and CCHE approved program plans. The facilities include:

1. **Education Building 1;**
2. **Education Building 2 North;**
3. **Education Building 2 South & Education Bridge;**
4. **Health Sciences Library;**
5. **Academic Office Building 1;**
6. **Environmental Health & Safety 2 Building;**
7. **Campus Services Building.**

This is a **continuation project** until the Certificates of Participation are paid. Continued payment of Certificate of Participation is necessary to maintain the majority of CU Anschutz classrooms and academic facilities.

Education 1



Education 2 North



Education 2 South / Bridge



Health Sciences Library



Academic Office Building 1



Environmental Health & Safety 2 Building



Campus Services Building



UPDATE: New Cash-Funded Project

IN-CONSTRUCTION: BIOSCIENCE II

In 2013, CU Anschutz initiated a partnership with the Fitzsimons Redevelopment Authority (FRA) to design and develop a new building to meet the programmatic needs of three university units—the **Department of Bioengineering’s new undergraduate degree program, ClinImmune and iC42**—with a fourth being **future Bioscience and Technology Park tenant leased space**.

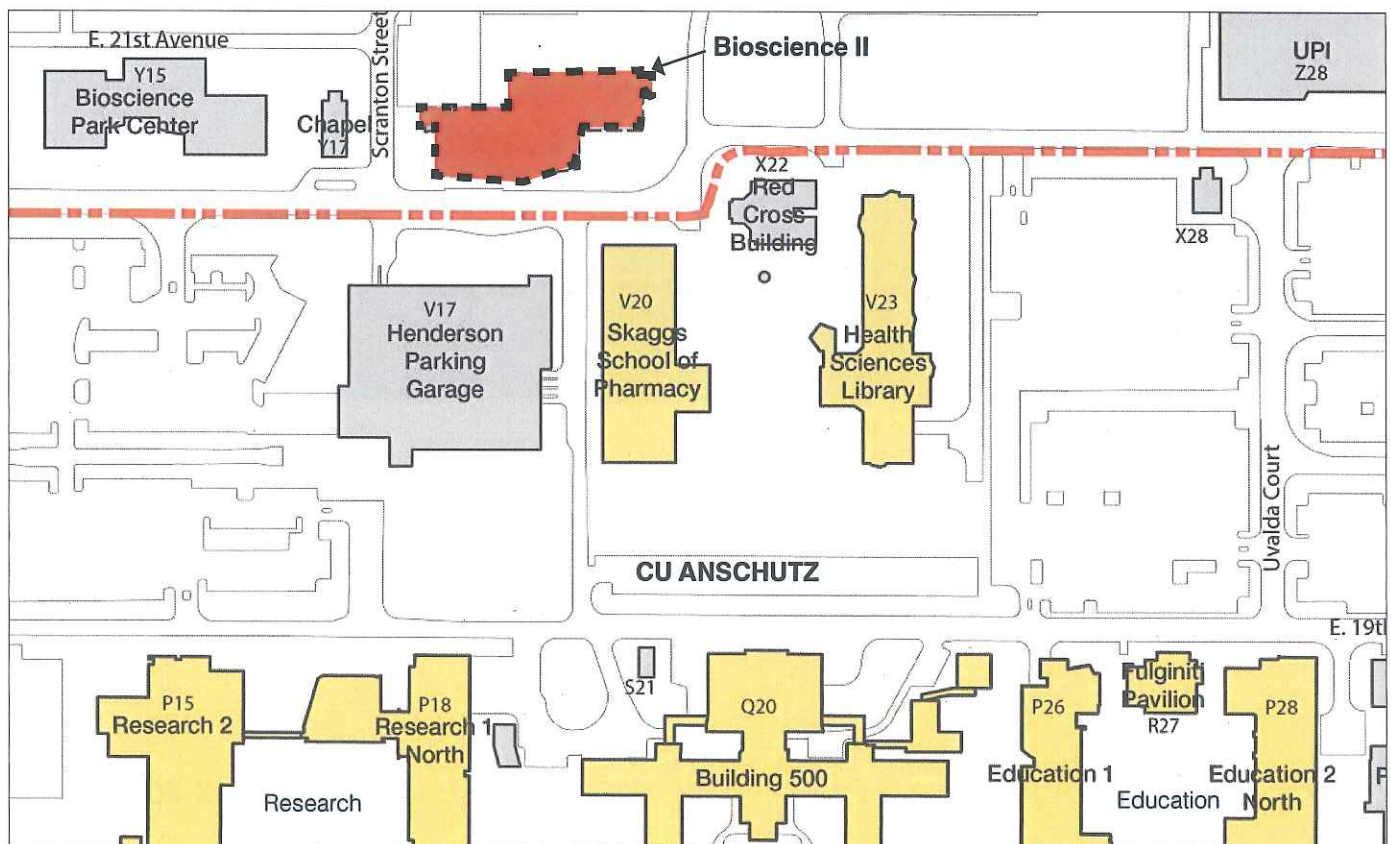
Currently in construction and projected to open in Summer 2015, the new Bioscience II building will be 120,000 Gross Square Feet (GSF) in four stories. The project is located adjacent to the FRA’s Bioscience Park Center that is north of Montview Boulevard and the CU Anschutz Medical Campus.

The off-campus location will allow building occupants to benefit from **close proximity to the university’s research, academic and clinical care endeavors**, as well as current and future

private incubator/entrepreneurial companies on the FRA property. The site was identified in project pre-planning with the understanding that the adjacency would help **foster inter-professional collaboration and development of translational research between the university and private technology transfer companies**.



Bioscience II In Construction



Bioscience II Location

*Thank you Capital Development Committee
for your continuing support of the Certificates of Participation*



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