

**SANTA BARBARA
PROJECT SUMMARIES
2017-18 to 2018-19**

Bioengineering Building

- 36,770 asf / 74,374 gsf
- Supports academic growth and research in the field of bioengineering.
- Provides wet and dry laboratories, offices, an auditorium, and support space.
- Occupants include the Institute for Collaborative Biotechnologies (ICB), the Center for Bioengineering (CBE), and the Center for Stem Cell Biology and Engineering.

Capital Projects \$750K to \$5M (Auxiliaries)

- Constructs utility and infrastructure improvements and renovations, including repurposing of Portola Commons at Santa Catalina Student Housing.
- Improves and modernizes family/student housing facilities such as West Campus Apartments and Storke Family Housing.

Capital Projects \$750K to \$5M (E&G)

- The CFP envisions projects of up to \$5 million per year funded by academic deans and administration including grants directed toward reinvestment in existing facilities; Campus may extend grants or loans repaid by the program unit over several years.
- Responds primarily to changes driven by program needs: new fields of instruction, new paths of research, changes in methods and workstyles.
- Constructs utility and infrastructure improvements and renovates buildings.
- Includes, among others, road improvements, turf, and lighting projects, Alumni House first floor, West Campus Interpretive Center, and new facilities on the Sedgwick Reserve in the Santa Ynez Valley for University classes.

Capital Renewal/Deferred Maintenance

- Renewal and DM project addresses long term needs to upgrade academic buildings constructed more than 40 years ago.
- Upgrades numerous academic buildings' mechanical, electrical, plumbing, roofs, fire alarm, elevator, and window systems that have exceeded their useful life; systems upgrades to meet campus and University energy efficiency and sustainability goals.
- Renews academic buildings in need such as Biology II, Girvetz, Webb, and Kerr Hall, South Hall, Chemistry, Elings Hall, North Hall, and Woodhouse Lab.
- Located adjacent to the Pacific coastline, campus buildings are impacted by the corrosive effects of salt air that erodes steel, spalls structural concrete; need to replace metal windows, doors, and major building systems (mechanical, electrical and plumbing).
- The Renewal and DM project improves energy efficiency and sustainability, and extends the useful life of academic buildings.

Jeff and Judy Henley Hall

- 33,620 asf / 49,680 gsf
- Constructs a new Institute for Energy Efficiency Building essential for growth in this rapidly expanding and important area of research identified in UCSB's 2007-2025 Strategic Academic Plan.
- Provides a key opportunity to capitalize on UCSB's position as a leader in energy efficiency research and to contribute important solutions to the global energy crisis.
- Co-locates activity currently spread through eleven buildings; increased focus to secure research funding.

North Campus Faculty Housing Phase IV & V

- Constructs 71 of total 151 units of a phased faculty housing effort.
- Provides affordable, high-quality housing to recruit and retain distinguished academic faculty personnel to meet a critical University objective.

North Campus Open Space

- Restores 136.4 acres of open space (previously a golf course), to a natural coastal ecosystem and habitat for local wildlife.
- Supports UCSB's stewardship goals to include a balance of ecosystem restoration and enhancements along with provision of public access and passive recreation opportunities.

Ocean Science Education Building (OSEB) Phase 2

- 5,610 asf / 8,800 gsf
- New construction/tenant improvements within the shelled education wing of OSEB to house education and outreach program.
- Includes improvements to interactive exhibits, seawater aquaria, program production facility, theater, classroom/laboratory, and office support space.
- Education and outreach programming to target K-12 throughout the central coast region.