SANTA CRUZ CAMPUS (page 107) 2019-20 and 2020-21 Project Summaries

Capital Need with Funding

Project	Sources	Current Term Budget	Project Summary			
EDUCATION AND GENERAL PROJECTS						
Kresge College Academic	SG	47,200	 Project area estimated at 25,000 ASF / 35,000 GSF. Aligns with the Kresge College Non-Academic project. Assumes accessibility and site improvements in Kresge College academic areas. Includes relocating classrooms and other academic space. The project program will be better defined as pre-design studies continue. Constructs a new, approximately 600-seat lecture hall. 			
Projects Under \$10M – State Eligible	EF, OUS	12,000				
Telecommunications Infrastructure Improvements Phase D	AR, SE, EF, UR	15,322	 Upgrades to campus tele-communications systems Addresses needs related to current and future enrollment Addresses deferred maintenance Design will comply with principles outlined in the UC Santa Cruz Climate and Energy Strategy 			
AUXILIARY PROJECTS						
Rachel Carson College Dining Expansion	AR, EF	36,200	 Increases dining seating capacity by approximately 40% Addresses current and future enrollment needs Addresses deferred maintenance Supports Campus Strategic Academic Plan by removing space barriers to research, teaching & learning Design will comply with the goals outlined in the Climate & Energy section of the UC Santa Cruz Campus Sustainability Plan. 			

Capital Need with Funding Not Identified

Project	Sources	Current Term Budget	Project Summary				
EDUCATION AND GENERAL PROJECTS							
Silicon Valley Campus Improvements	SE	9,800	Renovations to include new program space within existing building				
Telecommunications Infrastructure Improvements Phase D	SE	3,010	 Upgrades to campus tele-communications systems Addresses needs related to current and future enrollment Addresses deferred maintenance Design will comply with principles outlined in the UC Santa Cruz Climate and Energy Strategy 				
Top Five Life-Safety and Operational Enhancement Infrastructure	SE	5,750	 Project includes life-safety improvement projects of various size and complexity, including sewer main repair, relocation of gas distribution piping, replacement of fire hydrants, replacement of cooling tower 1, and various upgrades to infrastructure. * Addresses deferred maintenance 				
Alterations for Physical, Biological, and Social Sciences (Social Sciences 1 & Thimann)	SE	14,680	 Project area estimated at 56,000 ASF Includes renovations to create classroom, class lab, support and administrative space to release ASF for research in the Natural Sciences II (7179), Physical Sciences (7919) and Earth and Marine Sciences (7775) buildings Addresses fire, life safety, seismic, ADA and deferred maintenance Addresses deferred maintenance Addresses current and future enrollment needs 				
Engineering 3	SE	138,169	 Approximately 60,000 ASF new construction Provides pedagogically current space for instruction and instructional support Addresses current and future enrollment needs Supports Campus Strategic Academic Plan by removing space barriers to research, teaching & learning 				
Infrastructure Improvements Phase 3	SE	35,921	 Provides upgrades to infrastructure systems to provide safe, reliable, energy-efficient systems with increased capacity to accommodate growth Addresses current and future enrollment needs Addresses deferred maintenance Design will comply with the goals outlined in the Climate & Energy section of the UC Santa Cruz Campus Sustainability Plan 				

Project	Sources	Current Term Budget	Project Summary
Interdisciplinary Instruction & Research Building	SE	252,000	 Provides replacement space for the instructional and research activities accommodated in the seismically deficient Thimann Laboratory Building Provides additional general assignment instructional and support space Addresses current and future enrollment needs Supports enrollment targets and Campus Strategic Academic Plan by removing space barriers to research, teaching & learning
Jack Baskin Engineering Building Seismic Decanting Project	SE	85,632	 Alterations and improvements for decanting space for the JBEB seismic retrofit project Supports Campus Strategic Academic Plan by removing space barriers to research, teaching & learning Design will comply with the goals outlined in the Climate & Energy section of the UC Santa Cruz Campus Sustainability Plan
Kerr Hall Seismic Retrofit and Capital Renewal	SE	65,000	 Project area approximately 80,000 OGSF- 45,000 ASF Includes structural improvements to seismically upgrade the building and comply with the UC Seismic Safety Policy Addresses deferred maintenance May address programmatic renewal to improve utilization
Social Sciences 3A	SE	70,000	 Project area approximately 30,000 ASF Provides for additional instruction, research and office space Addresses current and future enrollment needs Supports Campus Strategic Academic Plan by removing space barriers to research, teaching & learning Design will comply with the goals outlined in the Climate & Energy section of the UC Santa Cruz Campus Sustainability Plan.