



Florida Gulf Coast University – School of Water Resources and Integrated Sciences (Academic Building 9) \$52.5 M





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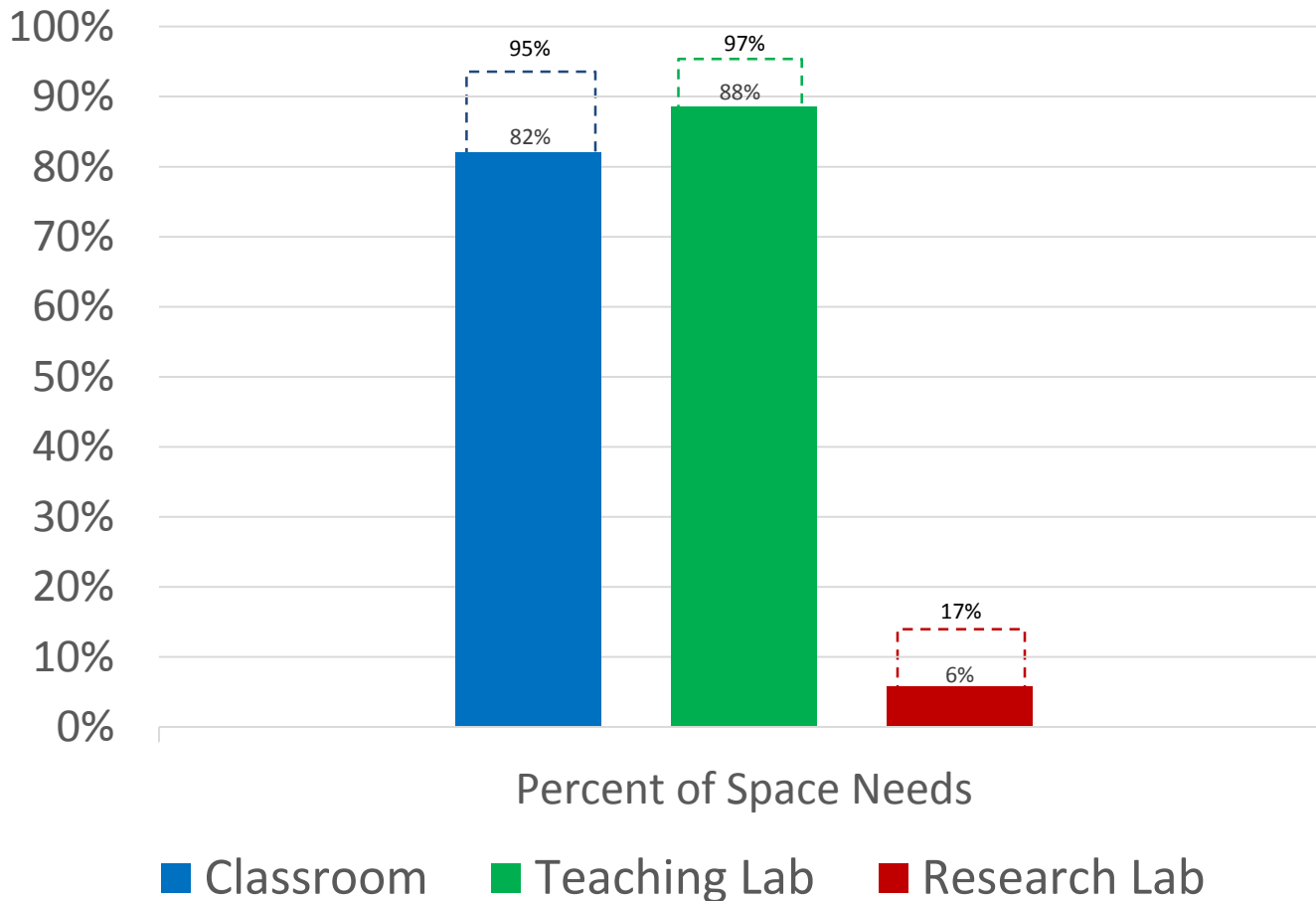
DEMAND METRICS

- 116,505 gross/77,670 net square feet
- Reduce FGCU current deficit of STEM labs and classroom space
- Promote STEM, critical emphasis area enrollments, and degree production
- Obtain ACS accreditation in chemistry
- Maintain ABET accreditation in engineering
- Anticipated construction start date: September 2017
- Estimated open date: January 2019



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Florida Gulf Coast University Current Form B Need





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ROI

- ✓ The STEM building is essential because it will house “bench” courses and research in the lab and clinical sciences which demand hands-on components for learning and scholarly attainment
- ✓ Over the last several years, we have increased our percentage of baccalaureate degrees in programs of strategic emphasis from 31% to 44% as compared to all baccalaureate degrees in order to provide an educated workforce that drives economic development
- ✓ Our new co-op education/internship office is creating stronger connections between the world of work and our STEM disciplines, while equipping students with the general and technical skills in greatest demand by corporate and business leaders
- ✓ Florida Education and Training Placement Information Program 2013-14 data ranks FGCU first in both Bachelors and Masters degrees in the state for employment and/or continuing education of our graduates and Academic Building 9 is integral to FGCU maintaining its high ranking
- ✓ Increase STEM degree production from 430 to over 630 within 3 years of building occupancy
- ✓ Job Creation – 253 Permanent jobs within local community



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REQUEST *

Total project budget:	<u>\$52.5 M</u>
Appropriated 2013-14	0 M
Appropriated 2014-15	0 M
Appropriated 2015-16	0 M
Appropriated 2016-17	3.9 M
Request for 2017-18	44.1 M
Request for 2018-19	4.5 M

Plant Operations and Maintenance (Annual Estimate): \$1.5 M

*** Central Energy Plant funding request is withdrawn**