

Engineering Building I Renovation

Prior Funding: \$3.6 M

Current Request:

2019-20 Request \$1.5 M

Future Requests:

2020-21 Request \$17.7 M

2021-22 Request \$1.2 M

Total Project Budget: \$24 M

Note: Funding has been requested for this project every year, beginning in FY 00-01.



Constructed: 1985



Engineering Building I Renovation

Project Size:

117,523 Net Square Feet

130,885 Gross Square Feet

Educational Plant Survey Approved by the Board of Governors:

February 2011

Return on Investment (ROI)

Money Generated

- Increases annual research expenditures by \$1.5 million within two years

Graduation Statistics

- Contributes to UCF producing the 2nd-largest number of SUS STEM graduates; college produces 1,888 graduates per year
- Supports increased graduation rates to meet market needs, projected at 15% growth in engineering and computer science occupations by 2023

Jobs Created (Anticipated)

- Provides more graduates to aerospace and defense companies than any other university in the U.S.
- Provides top entry-level incomes averaging \$55.6K for B.S. and \$75.6K for graduate degrees

Academic Areas Impacted

- Meets critical needs for nearly 12,000 students; the largest engineering college in the SUS and 9th largest in the nation
- Energizes a college that secures 25% of UCF's research funding

Correction of Existing Problems

- Modernizes and optimizes systems and spaces within a 32-year-old aging building