

Board of Governors 2018 Facilities Workshop

Florida Polytechnic University
Applied Research Center



**FLORIDA POLYTECHNIC
UNIVERSITY**

2019-20 LBR \$11,126,850

Applied Research Center

Prior State Funding \$ 7,000,000

***Other Prior Funding** \$20,873,150

Future Request

FY 2019-20 \$11,126,850

Total Project Budget \$39,000,000

Projected PO&M Costs \$ 2,000,000

*Funds are from carry forward balances as authorized in section 1013.74(6), F.S.





FLORIDA POLYTECHNIC
UNIVERSITY

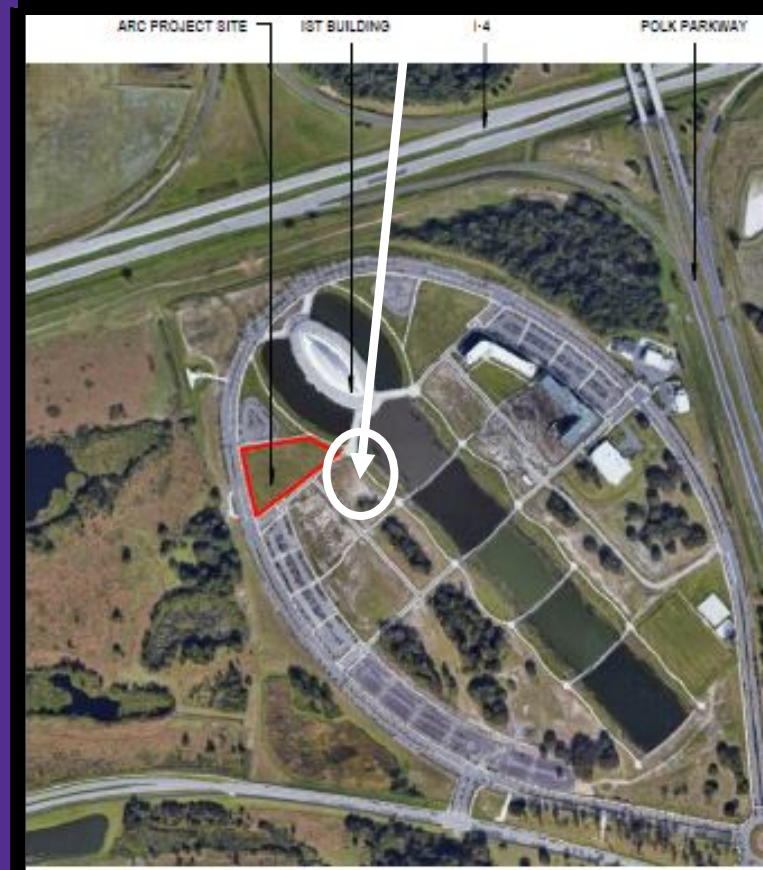
Florida Poly Priority #1

Applied Research Center

Current Research Restrictions

- Few research laboratories in main building
- Existing IST laboratories not approved for many important chemicals
- Inadequate storage and support for hazardous and radiation research
- Lack of student project laboratories hinders project-based mission focus
- IST does not have a loading dock

Current Research Space





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Project Size

Net Square Footage	60,786
Gross Square Footage	85,100
Projected Completion	Aug. 2021

**Educational Plant Survey Approved
By the Board of Governors June 2016**

Return on Investment (ROI)

Essential to the University's mission to catalyze economic development

Supports SUS Strategic Plan Research Goals

- Strengthen the Quality and Reputation of Scholarship, Research, and Innovation
- Increase Research And Commercialization Activity
- Increase Collaboration and External Support for Research Activity

Supports University's Strategic Plan

- Goal 2 – Grow a faculty body committed to excellence
- Goal 5 - Mature and grow the graduate program
- Goal 11 – Conduct applied research to strengthen University impact

Academic Support

- All students conduct research beginning freshman year
- Essential to hands on learning
- Allows increased opportunities for joint research with industry

Economic Development

- Supports efforts to attract and grow STEM industries
- Enhances ability to aid industry to solve their technical problems