DEMAND METRICS

• Critical to faculty recruitment

• Cannibalizing classrooms to create needed research space

• Insufficient faculty offices

• Supports Poly’s project based curriculum

• Will house University research related programs
  o Healthcare Informatics Center
  o Center for Applied Economic Research
  o Entrepreneurship Center
  o Cybersecurity Lab
  o Context Based Decision Support Center

• Essential to Poly’s mission to catalyze economic development
Florida Polytechnic – Applied Research Center $35.3 M

Add PSC Research
Add PSC Office
Convert 15,000 NASF Classrooms to Research
Return 5000 NASF
Return 8000 NASF
Return 2000 NASF
Return PSC Research
New ARC On-line
New SAC On-line
New Admin On-line
Convert IST Office to Student Library

Athletic fields/Infrastructure
Applied Research Center (75,000 NASF)
Student Activities Center (60,000 NASF)
Administration Building (40,000 NASF)

Fund/Design | Build
Return On Investment

- Essential to achieving the University’s mission to catalyze economic development
- Over $5 M in industry funded research
- Poly faculty and students are already conducting research with industry partners
- 100% STEM programs address BOG programs of strategic emphasis
- **2,000** students are projected to be enrolled by Fall 2019, expected completion date
  - All students are required to conduct research beginning in the freshman year
  - Hands on learning essential to retaining students
  - Industry wants students to be prepared for complex, real-world problems
  - Research – **23** companies have already indicated a desire to partner in research
REQUEST

Total Project Budget: $35.3 M

Request for 2016-17 $10.0 M
Request for 2017-18 $17.0 M
Request for 2018-19 $8.3 M
Summary

- State formula shows critical shortage of research space
- Lack of research space affecting both faculty research programs as well as project and design-based curriculum
- Main priority is construction of an Applied Research Center
- Request the Applied Research Center be on the PECO first year funding list