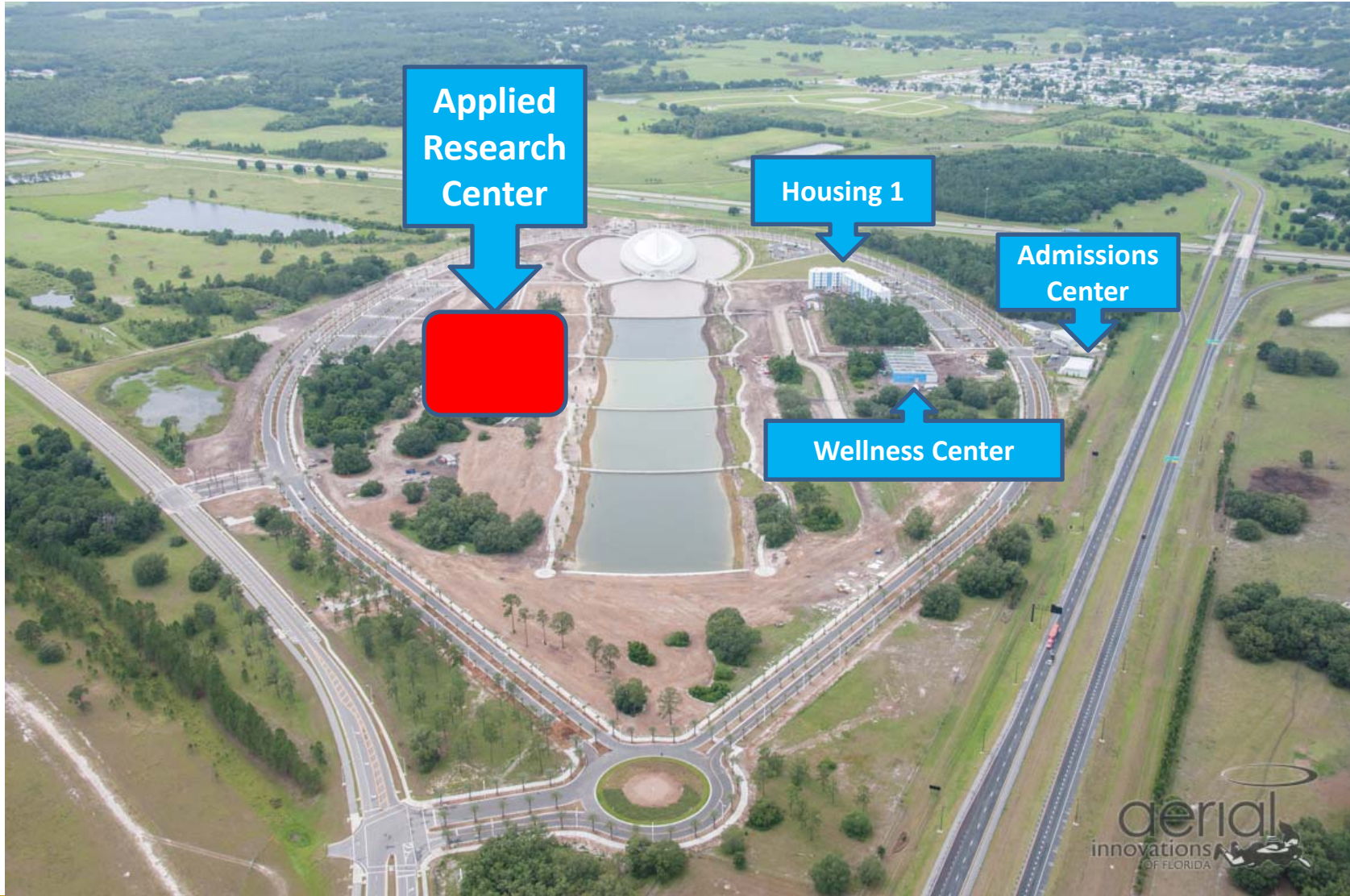




# Florida Polytechnic – Applied Research Center \$10 M





## Florida Polytechnic – Applied Research Center \$10 M

### ROI

- ✓ Essential to successfully implementing the University's mission to focus on applied research
- ✓ **2,669** students are projected to be enrolled by Fall 2018, anticipated completion of the facility
- ✓ Teaching Laboratories
  - All students are required to conduct research beginning in the freshman year
  - Hands on learning is essential to retaining students
  - Industry indicated that students must be prepared for complex, real-world problems
  - Research – **23** companies have already indicated a desire to partner in research
- ✓ Research Laboratories
  - **23** companies have already signed on as industry partners interested in joint research
  - Companies have identified real projects to be addressed by Poly faculty and students
- ✓ 100% STEM programs address BOG programs of strategic emphasis
- ✓ Faculty offices are needed to house sufficient faculty to meet planned student enrollment



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## DEMAND METRICS

- Needed to provide adequate research facilities for planned enrollment growth
- Essential to providing the undergraduate research opportunities for all students
- Will house University research research related programs
  - Healthcare Informatics
  - Context Based Decision Support
  - Applied Economic Analysis
  - Entrepreneurship Center
  - Role of CORE STEM in Catalyzing Economic Development
- Essential to retention rate and annual growth toward statutorily mandated 2016 enrollment goal



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## REQUEST

<u>Total Project Budget:</u>		<u>\$ 33 M</u>
Request for	2015-16	\$ 10 M
Request for	2016-17	\$ 16 M
Request for	2017-18	\$ 7 M