Universities Addressing Florida's Energy Needs

# Florida Energy Efficiency Loan (FEEL)

# A New Residential Lifestyle Literacy & Leveraged Lending Program

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# FEEL | Background

- Nov. 2011 OEI Grant Agreement Executed
  - \$2.36 million grant
  - Multiple Partners
  - Multiple projects



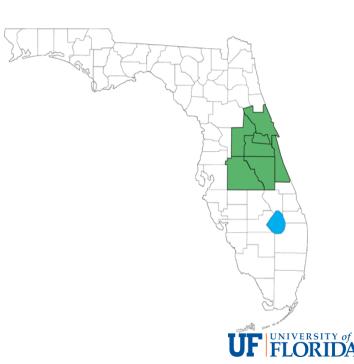
- UF/PREC partner on application
  - Conduct trainings
  - Develop and obtain financial partner to launch
    Low Interest Loan Program
- **FAIRWINDS** procured as Financial Partner





#### **FEEL | Exclusive Loan Pool**

- Unsecured loans for residential energy efficiency improvements in "Osceola County Exclusive Loan Pool" and "Shared Loan Pool"
- Lending goal = \$2 million/\$3 million
- Loan loss reserve (LLR) = \$100,000/\$200,000
- Leverage ratio = 20:1/15:1
- Loan sizes = \$500 to \$15,000
- Interest rate = 6.95%
  Only loan size & tenor (duration)
  vary by credit worthiness





# FEEL | Eligible Improvements

- DIY Ready measures may be:
  - Installed by borrower
  - Paid for via personal credit card
  - Reimbursed by FAIRWINDS via program loan to pay credit card
- All other measures require Participating Independent Contractor (PIC)
  - Pre-Improvement Scope of Work Authorization
  - Post-Improvement Completion Certificate
- Non-EE measures up to ≤ 25% of total loan value





# FEEL | Eligible Improvements

- Quick Fix Improvements (DIY Ready)
  - Appliance and Comfort upgrades
- Performance Evaluation Services (DIY Ready)
  - Audit and Inspection Services
- Level 1: Basic Improvements (DIY Ready)
  - Comfort, Education, H & S, Lighting and Wx upgrades
- Level 2: Intermediate Improvements
  - Comfort, Lighting, and Wx upgrades
- Level 3: Advanced Improvements
  - Comfort, Lighting, Water Heating, and Wx upgrades

