

# SC EPSCoR/IDeA State Conference

April 4, 2017 Columbia, SC





## **Topics**

- Overview
- Funding History
- Eligible Jurisdictions
- Governance and Jurisdiction Structure
- Programmatic Components
- Questions



### **EPSCoR Legislation**



- NASA EPSCoR was established by Congress in 1992 with Title III of the NASA Authorization Act for FY 1993 (Public Law 102-588).
- By this legislation, NASA EPSCoR shall:
  - address areas of research important to the mission of NASA;
  - serve as a catalyst in the eligible states to enhance the ability of researchers to become more competitive for regular NASA funding;
  - improve the environment in the eligible states for science, mathematics, and engineering education; and assure the maximum distribution of grants
  - among eligible states, consistent with merit.
- NASA EPSCoR website: <a href="http://www.nasa.gov/education/epscor">http://www.nasa.gov/education/epscor</a>





## Implementation

#### **NASA Priorities**

- NASA Centers
- NASA Mission Directorates
  - Science
  - Space Technology
  - Aeronautics Research
  - Human Exploration & Operations

#### NASA EPSCoR Program

- Infrastructure Development
- Research Capacity

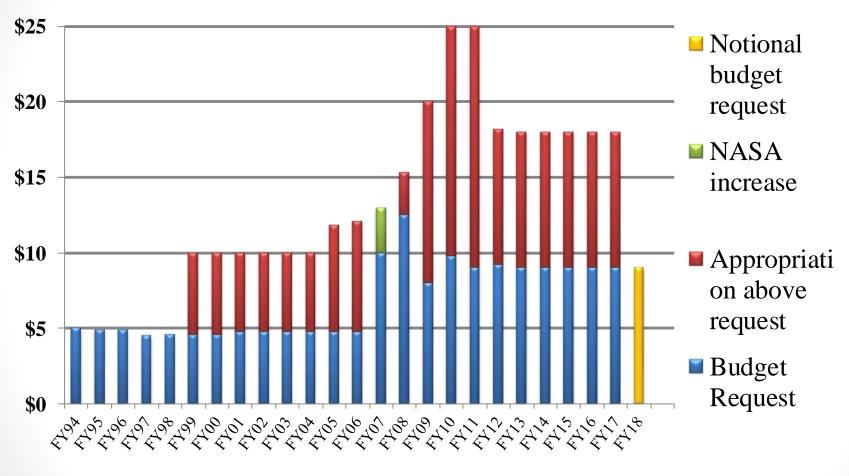
#### Jurisdiction Priorities, Needs & Goals

- Science and Technology Plans
- Economic Development





## Funding Profile

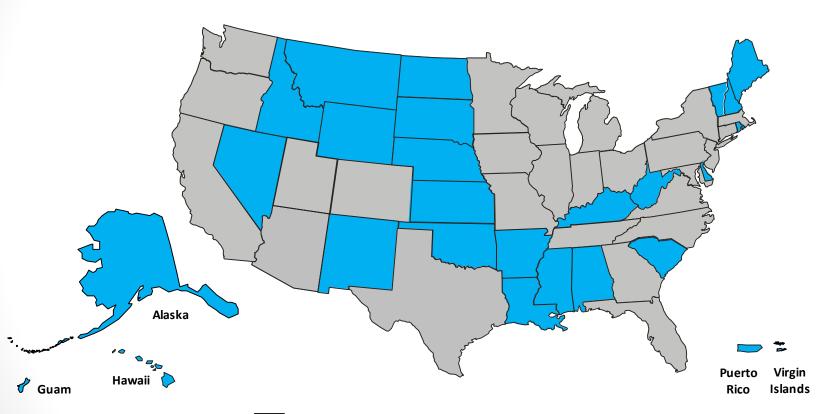








## 27 Eligible Jurisdictions









## **Primary Components**

#### Research Infrastructure Development (RID) Awards

- Enables jurisdictions to build and strengthen relationships with NASA researchers
- Eligibility: One per jurisdiction
- Max of \$125,000/year, 3-year award
- Solicitation released every 3<sup>rd</sup> year
- Cost Share (100%)

#### Research Awards

- Topic-specific proposals targeted at high-priority NASA research and technology development needs as determined by Mission Directorates
- Max of \$750,000 for a 3-year award
- Annual solicitation
- Number of awards based on proposal merit and dollar amount available
- Cost Share (50%)

#### International Space Station Flight Opportunity (ISS Flight Op) Awards

- Available to mature NASA EPSCoR research projects
- Awards are up to \$100,000 for a 3-year performance period
- Annual solicitation
- No Cost Share





## Questions

