

## NWS-OSTI Funding Opportunities

### NGGPS and HFIP (Funding Opportunity Number: NOAA-NWS-NWSPO-2016-2004713)

- Dates:
  - Letters of Intent are required and due January 19, 2016
  - Applications due on February 29, 2016
- Eligibility:
  - Institutions of higher education
  - Federally funded educational institutions such as the Naval Postgraduate School
- Total funding available (approximate):
  - \$2,000,000 for NGGPS projects
  - \$600,000 for HFIP projects
  - Individual projects are for 2 years with maximum funding of \$200,000 per year
  - Projected projects start date: September 1, 2016
- **NGGPS modeling priorities:** data assimilation, prediction, ensemble development, post-processing, advances in verification methods, and weeks 3-4 products
- **HFIP priorities:** data assimilation, intensity forecasting, high resolution ensembles, and post-processing techniques to improve hurricane forecast guidance

### NGGPS Testbeds (Funding Opportunity Number: NOAA-NWS-NWSPO-2016-2004710)

- Dates:
  - Letters of Intent are required and due January 19, 2016
  - Applications due on February 29, 2016
- Eligibility:
  - All public and private sources; partnering with universities is highly encouraged
  - Applicants must work in partnership with NOAA testbeds and proving grounds
- Total funding available (approximate):
  - \$600,000 - \$1,000,000
  - Individual projects are for 2 years with maximum funding of \$200,000 per year
  - Projected projects start date: September 1, 2016
- **NGGPS Testbed priorities:** Advances in forecasting for days 0-3, days 6-10, and weeks 3-4 with a focus on high-impact weather

### CSTAR (Funding Opportunity Number: NOAA-NWS-NWSPO-2016-2004564)

- Closed: October 30, 2015; proposals are currently under review
- Eligibility:
  - Institutions of higher education
  - Federally funded educational institutions such as the Naval Postgraduate School
- Total funding available (approximate):
  - \$700,000
  - Individual projects are for up to 3 years with maximum funding of \$150,000 per year
  - Projected start date: May 1, 2016
- **CSTAR Priorities:** improving a) the lead time and accuracy of forecasts and warnings b) IDSS and the application of physical and social sciences; c) water resource information for decision support and situational awareness

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