

NIST SBIR

NIST SBIR website: <http://www.nist.gov/sbir>

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NIST awards are cooperative agreements (grants)

| | Purpose | Duration | Funding Amount |
|------------------|-------------------|-----------------|-----------------------|
| Phase I | Feasibility | 6 months | Up to \$100,000 |
| Phase II | R&D | 2 years | Up to \$400,000 |
| Phase III | Commercialization | No Limit | Non-SBIR funds |

- One annual Funding Opportunity ~ \$4M
- No direct to Phase 2
- No majority venture owned
- Phase I Announcement: **January**
(available at www.nist.gov/sbir & grants.gov)
- Proposals Due: **April**
- Awards: **June/July**

- **Advanced Manufacturing:** Solutions to essential measurement capabilities
- **Cybersecurity:** Interoperability, usability and privacy
- **Disaster Resilience:** Multiple hazards on buildings and communities
- **Engineering Biology:** Synthetic biology for manufacturing applications
- **Internet of Things (IoT):** Reliable connectivity and Interoperability
- **Quantum Science:** Intrinsically accurate, quantum-based measurement technologies
- **Artificial Intelligence:** Data standards, best practices, evaluation methodologies
- **Technology Transfer:** NIST Technologies