Current S&T Business Opportunities

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S&T Acquisition Division
Mission Support Branch
Current S&T Business Opportunities

• Current Solicitations
  – Small Business Innovation Research (SBIR) Program
  – Long Range Broad Agency Announcement (BAA)
SBIR FY 8.1 Solicitation

- Restricted to Small Business Concerns
- Full Proposals Accepted thru February 4, 2008
- Deadline for Receipt of Proposals - 4:30pm EST
- Contract Awards
  - Phase I - Proof of Concept ($99,999)
  - Phase II – Well-defined Prototype ($750K)
  - Phase III - Further Prototype Development ($TBD)
SBIR FY 8.1 Solicitation

• Five Topic Areas
  – H-SB08.1-001 Assess Ability to use Eye Tracking and Pupil Dilation to Determine Intent to Deceive
  – H-SB08.1-002 Miniature Chem/Bio/Explosive Sensors
  – H-SB08.1-003 Mapping of Long-term Threats, Vulnerabilities, and Impacts
  – H-SB08.1-004 Trace Explosives Sampling for Vehicle Borne Improvised Explosives Device (VBIED) Detection
  – H-SB08.1-005 Smart Sensor System
SBIR FY 8.1 Solicitation

Department of Homeland Security
Office of Procurement Operations
S&T Acquisition Division
Mission Support Branch
Ms. Elizabeth Moya, SBIR Team Lead
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Long Range BAA Solicitation 08-01

• Full and Open Competition

• White Papers and/or Full Proposals accepted until December 31, 2007

• Contract Award – one, some, or none

• Award Type – Contract, Grant, Other Transaction Agreement

• Potential Offerors
  – Must register at www.hsarpabaa.com
  – Must transmit White Paper and Full Proposal via the website
Long Range BAA Solicitation 08-01

• Six Topic Areas
  – Explosives Countermeasure
  – Chemical and Biological
  – Border and Maritime Security
  – Command, Control, & Interoperability
  – Human Factors
  – Infrastructure Protection
Long Range BAA Solicitation 08-01

• Limitations
  – Basic and applied research
  – Advanced technology not related to a specific system or hardware solution/procurement
  – Excludes non-research procurements (all support services)
Long Range BAA Solicitation 08-01

• Process – Potential Offerors
  – Download solicitation located at website.
  – Communicate capabilities and ideas to S&T
  – Register and submit white papers and full proposals through www.hsarpabaa.com
Long Range BAA Solicitation 08-01

- Process – Technical Evaluation Panel
  - Evaluate White Papers and Full Proposals
  - Recommend Award(s)
    - Selected – Funded
    - Selected – Not Funded
    - Not Selected
  - Forward written evaluation report and award recommendation to Contracting Officer
Long Range BAA Solicitation 08-01

• Process – Contracting Officer
  – Review Evaluation Report and Proposal
  – Negotiate with Offeror
  – Award contracts
  – Notify offerors
Long Range BAA Solicitation 08-01

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Long Range BAA Solicitation 08-01

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Current S&T Business Opportunities

- HSARPA BAA Website – www.hsarpabaa.com
- SBIR Website - www.sbir.dhs.gov
- Grants Website – www.grants.gov
QUESTIONS?