



Addendum: SBIR Background Information

SBIR Program Overview

- 11 Federal Agencies with SBIR Programs
- \$2.3 Billion: Automatic Set-Aside Budget
- Program utilizes Small Businesses with fewer than 500 employees to Develop Technologies that Agencies Need
- Phase I proves Technical Feasibility
- Phase II promotes Commercialization
- EPA Budget in 2009: \$5 Million

11 Participating Federal Agencies

- Department of Defense (DOD)
- Department of Health & Human Services (HHS)
- National Aeronautics & Space Admin (NASA)
- Department of Energy (DOE)
- National Science Foundation (NSF)
- Department of Homeland Security (DHS)
- Department of Agriculture (USDA)
- Department of Commerce (DOC)
- **Environmental Protection Agency (EPA)**
- Department of Transportation (DOT)
- Department of Education (ED)

EPA SBIR Solicitation Topics - 2009

- Green Building
- Innovation in Manufacturing
- Nanotechnology
- Greenhouse Gases
- Drinking Water and Water Monitoring
- Water Infrastructure
- Monitoring and Control of Air Pollution
- Biofuels and Vehicle Emission Reduction
- Waste Management and Monitoring
- Homeland Security

Timeline for EPA and NSF

- Phase I Solicitation Open
 - March 9 – June 9, 2010 (NSF)
 - March 15 – May 1, 2010 (EPA)
- Phase I Awards
 - December, 2010 (NSF)
 - February, 2011 (EPA)
- Apply to Both NSF and EPA
 - With NSF Award, Withdraw EPA Proposal
 - No NSF Award, EPA Award Still Possible