Getting Started

Develop an Innovative Research Idea

Have a ground-breaking idea that can be commercialized?

The proposed topics for this year's solicitation include:

2020-2021 EPA SBIR Topics

• Clean and Safe Water

- Monitoring technologies for water reuse
- Treatment technologies for water reuse

• Air Quality

- Air monitoring technology for ethylene oxide
- o Air quality sensors for volatile organic compounds (VOCs) and odors
- o Innovative technologies for radon mitigation in buildings

• Land Revitalization

o Innovative technologies that destroy PFAS in soil, sediment, water and groundwater

• Homeland Security

Long-term disinfectant coatings

Sustainable Materials Management

- o Innovative technologies that prevent food waste
- Technologies that will improve the US recycling system
- New applications for industrial non-hazardous secondary materials and food processing byproducts
- Safe Building Deconstruction Tools or Safety Equipment
- o Building materials that improve energy efficiency and have reduced embodied impacts

Safer Chemicals

- o New Approach Methodologies (NAMs) to reduce, refine or replace animal testing
- Cleaner manufacturing of coloration techniques