

Mobile Application Suite FY 12 (939ZUMR)

Objective

Mobile Device (Smart Phones) have evolved and changed the way government, businesses, and people communicate and share information.



Applicable Standards

- CDC

Key Partners

- NIOSH/OD
- CDC Informatics R&D Unit (IRDU)
- Challenge.gov

Stakeholders

- PPE Manufacturers
- Employers across all sectors
- General Public
- Government

Project Scope

The portability and availability of information is literally at your fingertips so whether on travel, teleworking, or for Continuity of Operations (COOP) the Smart Phones utilizing mobile app technology has expanded the outreach capabilities.

Milestones

- Utilize Challenge.gov for Mobile Apps Development when appropriate
- Develop products (e.g. CEL, User Notices, Letters to Interested Parties, Permeation Calculator, MultiVapor, etc.)
- Solicit stakeholder participation and interest in projects

Budget

\$125K

Outputs

- Electronic information products Mobile Apps that is created once and can be run on multiple platforms such as Smart Phones, Tablets, PC, etc. Create once, run anywhere.

Outcomes

- Worker safety and health is improved by availability of up-to-date NIOSH PPT information being readily available on employers and employees' portable communication devices and multi platforms.

Updated: 13 Apr 12