

InterAgency Board (IAB) **Priority Lists**



To learn more about the IAB and the surveys,
please visit the IAB website at: www.iab.gov.

2008 IAB Research and Development Priorities

- 1** 3-D Tracking of Personnel
- 2** Hands-free Radio Intercom
- 3** Handheld Standoff Chemical Identifier
- 4** CAD-to-CAD Interface
- 5** Personal Wireless Network Incorporating Multiple Items
- 6** Noise-filtering Digital Speaker / Microphone for SCBA
- 7** Personal Bluetooth(like) Radio Interface
- 8** Improved Explosive Detection Capability
- 9** Single Detector for CWAs and TICs
- 10** Multi-agent Biological Detection Field Assays
- 11** Respiratory Protection for Wildland Firefighting
- 12** Bomb Suit / SCBA Facepiece Compatibilities
- 13** Rapid System(s) to Decontaminate Ambulance Interiors
- 14** Incident Management Training & Qualification System
- 15** Device for Standoff Casualty Triage
- 16** Research Feasibility and Develop Guidelines for use of Air Purifying Respirators During Late Stage Investigative Operations in non-IDLH Environments
- 17** Improved Mass Decontamination Systems
- 18** Modeling / Simulations Standard
- 19** Equipment / Supply Guide for Relocating Special Needs Victims
- 20** Emergency Escape for SCBA Attachments
- 21** Vehicle and Aircraft Conversion Guide
- 22** Gaming Standard
- 23** Simulation Evaluation Criteria
- 24** Enhanced Decontamination Capability for Special Needs Victims