

BIBLIOGRAPHY



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In addition to the following resources used to create the *Indiana Emergency Manager Cybersecurity Toolkit*, a significant amount of work and resources were from the experts from the <u>Indiana Executive Council on Cybersecurity</u>, feedback from Indiana Emergency Managers at all levels (city, county, district, private, and state), and national partner agencies such as US Department of Homeland Security, FEMA, National Governors Association Cybersecurity Academy, CIA, FBI, US Secret Service, and National Guard.

Research conducted to develop this toolkit also included information from the following organizations:

- National Incident Management System (NIMS): A comprehensive, national approach to incident management that is applicable at all jurisdictional levels and across functional disciplines.
- Emergency Management Accreditation Program (EMAP): A set of 64 professional emergency management standards designed as a tool for continuous improvement as part of a voluntary accreditation process for local, state, federal, higher education and tribal emergency management programs.
- National Fire Protection Association (NFPA) Standard 1600 Disaster/Emergency Management and Business Continuity/Continuity of Operations Programs: A common set of criteria for all hazards disaster/emergency management and business continuity programs.
- Centers for Medicare and Medicaid Services (CMS) Emergency Preparedness Rule: Establishes national emergency preparedness requirements for healthcare entities to ensure adequate planning for both natural and man-made disasters, and coordination with federal, state, tribal, regional and local emergency preparedness systems.
- The Joint Commission Emergency Management Standard: Healthcare accreditation standards outlining program requirements for preparedness, mitigation, response, and recovery phases of emergency management.
- Presidential Policy Directive (PPD) 41 U.S. Cyber Incident Coordination: This directive sets forth principles governing the Federal Government's response to any cyber incident, whether involving government or private sector entities.
- Health Insurance Portability and Accountability Act (HIPAA) Security Rule: Federal information security requirements put in place to safeguard individuals' electronic protected health information.
- Homeland Security Exercise Evaluation Program (HSEEP): Provides a set of guiding principles for exercise programs, as well as a common approach to exercise program management, design and development, conduct, evaluation, and improvement planning.
- United States Computer Emergency Readiness Team (US-CERT): Organizations within the U.S. Department of Homeland Security tasked with providing cyber incident prevention, protection,

- preparedness, response, and recovery capabilities to federal, state, local, and tribal government agencies.
- Cybersecurity and Infrastructure Security Agency (CISA): Responsible for protecting the Nation's critical infrastructure from physical and cyber threats. This mission requires effective coordination and collaboration among a broad spectrum of government and private sector organizations.
- Executive Order 13800 Strengthening the Cybersecurity of Federal Networks and Critical Infrastructure: Emphasizes four core areas: securing and modernizing federal networks, protecting the critical infrastructure that maintains the American way of life, deterring America's adversaries in cyberspace, and building a stronger cybersecurity workforce.
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