



Cyber Incident Response Exercise Program

IT Council Update

November 3, 2017

Project Overview

Overview

- Grant funded, collaborative effort between DoIT, DoS-HSEM, and partner Hagerty Consulting
- Iterative exercise series resulting in updates to the CDP
- Supported by the State Exercise Planning Committee (EPC)
- Targeting state and local government personnel and privatesector participants

Timeline

- Contract was approved on May 17, 2017
- Work must be completed by June 30, 2018

Project Objectives

- The overall objectives of this initiative are:
 - Testing and improving response capabilities
 - Reducing impact to business operations and data loss exposure
 - Improving information-sharing and coordination
 - Illuminating response and escalation triggers



Project Strategy

- Project objectives will be achieved by:
 - Designing and conducting progressive cyber training and exercise series
 - Briefing DoIT and DoS-HSEM leadership on identified gaps and improvements
 - Updating and enhancing the NH CDP based on exercise outcomes and promising practices

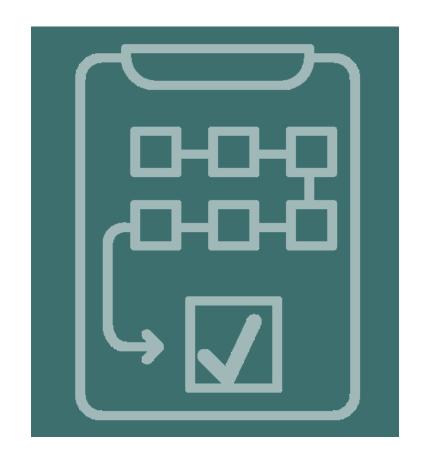
CDP Update and Enhancement

- CDP updates will reflect national best practices and comply with the National Institute of Standards and Technology Cybersecurity Framework
 - Inclusion of the private sector and the Cyber Integration Center
 - Operational and decisionmaking support tool development
 - Defined threat levels
 - Exploration/identification of current threats and trends



Exercise Series Overview

- Phase I: State Government
 - Training and Exercise
 Planning Workshop,
 Tabletop Exercise
- Phase II: Public and Private Sector Partners
 - Training and Exercise
 Planning Workshop,
 Tabletop Exercise
- Phase III: All Participants
 - Functional Exercise



Status Dashboard

Handout