

## **System Development Resources**

Listed below are resource titles with a brief description and links to the full document.

- 1) *FY18 Bureau of Emergency and Trauma Services (BETS) All-Hazard Emergency Preparedness and Response System Development Grant Year 1 Goals and Objectives* - This document outlines the goals, objectives and activities to be accomplished in fiscal year 2018 by healthcare coalitions receiving grant funding from the Department.
  - Useful Information
    - The requirements for year 1 include 2 required goals with 7 objectives and 18 activities associated with those goals (starts on page 20).
  - <https://idph.iowa.gov/Portals/1/userfiles/61/TCC/RFP%20Goals%20and%20Objectives.pdf>
- 2) *Public Health Preparedness Capabilities: National Standards for State and Local Planning March 2011* -This document outlines national standards for public health preparedness planning and assists state and local planners in identifying gaps in preparedness, determining the specific jurisdictional priorities, and developing plans for building and sustaining capabilities. There are 15 public health preparedness capabilities, as defined by CDC, which align public health essential services and national preparedness guidelines.
  - Useful information
    - The current capabilities are under revision with an expected release date prior to FY18
    - Walks through planning process including, assessing your current state, determining goals, and developing plans from public health perspective (pages 6-9)
    - Each capability (starts on page 16) is defined; key functions and tasks public health will be able to perform under this capability are identified; and resource elements, items that may be needed to successfully perform a function and the associated tasks, are described.
  - [https://idph.iowa.gov/Portals/1/userfiles/61/Preparedness/PHEP%20Preparedness%20Capabilities\\_March\\_2011.pdf](https://idph.iowa.gov/Portals/1/userfiles/61/Preparedness/PHEP%20Preparedness%20Capabilities_March_2011.pdf)
- 3) *2017-2022 Health Care Preparedness and Response Capabilities* - The document outlines national standards specific to healthcare systems to prepare for and respond to a medical surge event. The 4 capabilities identified align with public health preparedness capabilities.
  - Useful information
    - The introduction begins on page 5 and includes information on healthcare coalitions (page 8 as well), the purpose of the capabilities and how to use the document. This information may help with planning and preparing for healthcare coalition collaboration.
    - Healthcare preparedness capabilities are provided with a description, goals, objectives, and activities (starts on page 10).
  - <https://www.phe.gov/Preparedness/planning/hpp/reports/Documents/2017-2022-healthcare-pr-c-abilities.pdf>

- 4) *2015 National Highway & Traffic Safety Administration (NHTSA) Report* - This document is an assessment of the state of Iowa's EMS system. The NHTSA Technical Assistance Team (TAT) provided recommendations on system improvements around 11 system components including: regulation and policy; resource management; human resource and education; transportation; facilities; communications; public information and education; medical direction; trauma systems; evaluation; and preparedness.
  - Useful Information
    - Each system component is described in depth and includes a current status of Iowa systems and recommendations on improvements provided by the TAT (starts on page 9).
  - <https://idph.iowa.gov/Portals/1/userfiles/61/Iowa%20EMS%20Reassessment%20Final%20Report.pdf>
  
- 5) *2015 American College of Surgeons (ACS) Report* - This document is a comprehensive assessment of the Iowa trauma care system. The ACS provides a current status of Iowa's trauma system and recommendations for how to improve.
  - Useful information
    - Three main areas are evaluated: trauma system assessment, trauma system policy development, and trauma system assurance. Under each area are subcomponents used to help identify how to achieve optimal performance in these areas.
    - Trauma system assessment begins on page 12 of the document. The ACS provides purpose and rationale for evaluating the subcomponents, optimal elements to meet the standard, current status of Iowa's system, and recommendations for how to improve each subcomponent.
  - [https://idph.iowa.gov/Portals/1/userfiles/61/Iowa%20TSC%20Report%20\\_Final.pdf](https://idph.iowa.gov/Portals/1/userfiles/61/Iowa%20TSC%20Report%20_Final.pdf)
  
- 6) *EMS System Standards (draft)*- This document describes 8 EMS system standards which were developed to foster the design and implementation of an integrated, measurable, sustainable EMS system. In 2016, these 8 standards were reviewed and updated to enhance EMS systems above and beyond Iowa Statute or Administrative Rule. The standards coordinate efforts at the dispatch, EMS, and hospital levels to reduce inefficiency and redundancy in administration, training, education, and overall costs of operation.
  - Useful information
    - Each system standard includes descriptions of minimum standards EMS services should use to build or evaluate their service by (page 7)
  - <https://www.idph.iowa.gov/Portals/1/userfiles/61/Final%20Draft%202017%20System%20Standards.pdf>