**Module 4 - Background**

**DISASTER RESPONSE AND RECOVERY**

**Required Reading**

Bharosa, N., Lee, J., & Janssen, M. (2010). Challenges and obstacles in sharing and coordinating information during multi-agency disaster response: Propositions from field exercises. *Information Systems Frontiers, 12*(1), 49–65. Available in the Trident Online Library.

Elledge, B. L., Boatright, D. T., Woodson, P., Clinkenbeard, R. E., & Brand, M. W. (2007). Learning from Katrina: Environmental health observations from the SWCPHP Response Team in Houston. *Journal of Environmental Health, 70*(2), 22–26. Available in the Trident Online Library.

*Federal family responds to Hurricane Irma.* (2017). FEMA. Retrieved from [*https://www.fema.gov/news-release/2017/09/11/federal-family-responds-hurricane-irma*](https://www.fema.gov/news-release/2017/09/11/federal-family-responds-hurricane-irma)

Kapucu, N, Arslan, T., & Demiroz, F. (2010). Collaborative emergency management and national emergency management network. *Disaster Prevention and Management, 19*(4), 452–468. Available in the Trident Online Library.

Lohrmann, D. (2017). *On emergency preparedness: What have we learned after Harvey and Irma?*Government Technology. Retrieved from [*http://www.govtech.com/blogs/lohrmann-on-cybersecurity/on-emergency-preparedness-what-have-we-learned-after-harvey-and-irma.html*](http://www.govtech.com/blogs/lohrmann-on-cybersecurity/on-emergency-preparedness-what-have-we-learned-after-harvey-and-irma.html)

*National Incident Management System.* (2017), 3rd. Ed., FEMA. Retrieved from [*https://www.fema.gov/media-library-data/1508151197225-ced8c60378c3936adb92c1a3ee6f6564/FINAL\_NIMS\_2017.pdf*](https://www.fema.gov/media-library-data/1508151197225-ced8c60378c3936adb92c1a3ee6f6564/FINAL_NIMS_2017.pdf) . Read pp. 24-33.

*National Response Framework, Fourth Edition.* (2019, October 28). Retrieved from [*https://www.fema.gov/media-library-data/1572366339630-0e9278a0ede9ee129025182b4d0f818e/National\_Response\_Framework\_4th\_20191028.pdf*](https://www.fema.gov/media-library-data/1572366339630-0e9278a0ede9ee129025182b4d0f818e/National_Response_Framework_4th_20191028.pdf)

Wise, C. (2006). Organizing for homeland security after Katrina: Is adaptive management what's missing? *Public Administration Review, 66*(3). Available in the Trident Online Library.   
**Read the section:** “An Adaptive Management Model for Homeland Security.”

**Required Websites**

*Disaster Response and Recovery.* DHS. [*https://www.dhs.gov/disaster-response-and-recovery*](https://www.dhs.gov/disaster-response-and-recovery)

*Incident Command System Resources.* FEMA. [*https://www.fema.gov/incident-command-system-resources*](https://www.fema.gov/incident-command-system-resources)