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**C-2.5 Interoperability.** The NCAS would be able to interface and interoperate with UFC 4-021-01-compliant mass notification capabilities, including wide area MNS, individual building MNS, giant voice outdoor warning systems, and telephony alerting systems. During emergencies, systems operators should not need to send notifications using multiple alerting systems. The NCAS would provide the capability to integrate user interfaces and consolidate access to multiple mass notification and alerting systems.

**C-2.6 Monitoring and Automating Emergency Alerts Flow.** The NCAS would be capable of monitoring emergency notifications from multiple data sources (National Weather Service, Emergency Managers Weather Information Network (EMWIN), meteorology and oceanography (METOC), and others) and automatically sending out notifications to designated facilities and personnel based on pre-defined rules.

**C-2.7 Back-up NCAS Systems.** The NCAS would support multiple server configurations to achieve a “hot standby” failover configuration (i.e., no down time in case of failure in a single server) as well as to support higher load scenarios (e.g., more users).