



ANNEX A WARNING

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PROMULGATION STATEMENT

Annex A: Warning, and contents within, is a guide to how the University issues warnings of emergency situations to the campus community. The Annex is written in support of the Texas A&M University (TAMU) Emergency Operations Plan (EOP).

APPROVAL AND IMPLEMENTATION

The University's Assistant Vice President for Safety and Security shall be responsible for annex oversight and coordination with applicable stakeholders. The annex is flexible in that part of the plan, or the entire plan, may be activated based on the specific emergency and decision by University senior leadership.

This Annex and its supporting contents, are hereby approved, supersedes all previous editions, and effective immediately upon the signing of all signature authorities noted below.

Approved: Signature on file Date: 7/14/2015

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This annex outlines additional operational concepts and procedures specific to Texas A&M University as otherwise not stated in Annex A: Warning of the Brazos County Interjurisdictional Emergency Management Plan.

SECTION I: GENERAL

Timely warnings of emergency conditions are essential to preserve the safety and security of the university community. Therefore, this annex outlines the different warning systems available and suggested use of each system, as well as provides operational guidance for issuing emergency warnings.

There is no one system that will enable the university to fully warn everyone in a timely manner because each system has limitations. Thus, it is imperative to utilize multiple systems to effectively broadcast warning messages to the most people.

All warning messages must be accurate, clear and consistent. Within the constraints of the available messaging system(s), all messages should include accurate and detailed information about the situation and what actions to take. During the course of the emergency event, regular updates to the campus community are advisable.

The media also aids in the warning dissemination. Therefore, to maintain the accuracy of the warning messages, the media should receive consistent information with the warning messages themselves. Refer to Annex I: Public Information for further information.

SECTION II: CONCEPT OF OPERATIONS

A. REPORTS OF DANGEROUS CONDITIONS

Most reports of dangerous conditions are received by one of the TAMU communications hubs (University Police Department Communications Center, University Emergency Medical Service Dispatch, or Facilities Services Communications Center), College Station Dispatch, or the Brazos County Emergency Communications District.

Occasionally, emergency calls are received elsewhere. It is important for the communications hubs to be notified of the emergency to ensure all appropriate notifications are made.

B. NOTIFICATIONS TO UNIVERSITY ADMINISTRATORS

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Upon receipt, the UPD Dispatch and Facilities Services Communication Center shall ensure that initial notifications of an emergency are made.

Each notification is specific to the nature of the emergency. However, most emergencies may require the communications hubs to initially notify one or more of the following:

- Environmental Health and Safety (EHS)
- University Police Department (UPD)
- University Emergency Medical Services (UEMS)
- Critical Incident Response Team (CIRT)
- Facilities Services / SSC Service Solutions
- Marketing and Communications
- College Station Fire Department (CSFD)
- Others, as applicable

Based on the situation, additional information may be provided to personnel with decision-making authorities within the Texas A&M community via email by members of the Office of Safety & Security. Such additional information may be provided based on professional judgment and information provided by incident command. Email groups may include:

- Executive Management
- Local Emergency Response Personnel
- Texas A&M System Administrators
- Deans and Agency Heads

C. SPECIAL NOTIFICATION PROCEDURES

For emergency conditions that may warrant altering or cancelling classes and/or normal operations, responsible parties will notify the Provost and Executive Vice President for Academic Affairs and the President or their designee. The discretion and responsibility of cancelling classes and/or normal operations is vested with the Provost and/or the President. See Appendix C for notifications of weather emergencies.

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Incidents involving Select Biological Agents and Toxins or recombinant DNA shall be immediately reported to the university's Responsible Official and Biological Safety Officer.

D. DISSEMINATION OF WARNINGS

Warning messages must be accurate, clear and consistent. All messages should include information describing the situation, actions to take, and where to get additional information.

Many warning mechanisms can be activated individually such as fire alarms and campus email. Alternatively, many of the mechanisms can be activated through the Code Maroon system.

The University maintains a robust warning system. Below is a non-comprehensive listing of available warning mechanisms that are available for use in, or associated with, the Code Maroon system. Refer to Appendix A for a detailed description of each warning mechanism.

- Text Messages
- Computer Alerts
- Classroom Speaker Annunciators
- Campus Emergency Alert System (EAS)
- Neo Email
- Twitter
- RSS Feeds
- Local Emergency Alert System (EAS)

In addition to the Code Maroon System, the following are available communication systems which can be used in the event of an emergency:

- Local Media
- Thor-Guard Lighting Warning System
- Building fire alarms
- Airbus DS Communications Vesta Alert
- Bull horns (megaphones)

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Many of the above mechanisms can also be activated by the Code Maroon system. Code Maroon is Texas A&M University's opt-out emergency notification system that gives the University the ability to send emergency information advising of imminent danger through multiple channels including, but not limited to, text messages, email, KAMU-AM/FM radio, campus cable television, and campus emergency alert system radios located in buildings across campus.

In addition to emergency messaging, timely warnings, as defined by the Clery Act, will be issued in the event that a situation arises (either on or off campus) which in the judgment of the Chief of University Police or designee constitutes an ongoing or continuing threat to the campus community.

Many factors are taken into account when deciding to and how to disseminate warnings. Below are some broad considerations for warning dissemination. Refer to Appendix B for a comprehensive list of factors used in the decision-making process.

- Type of hazard
- Life safety and property protection
- Urgency
- Audience
- System(s) capabilities

E. EMERGENCY WEBSITE

The TAMU emergency webpage is the primary location for posting additional information during emergencies. During normal operations, the emergency website states the following:

This site is intended for emergency use only by Texas A&M University. If an emergency should occur, it may be used to communicate important information to the public. Otherwise, refer to the university home page at <http://www.tamu.edu> for the current status of the university.

During times of emergency, the emergency website automatically populates with the current code maroon message. Additional information is manually added to the website by emergency management (or designee).

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When a code maroon message is issued, the following things are initiated directing the campus community to the emergency website.

- The Code Maroon Website (<http://codemaroon.tamu.edu>) displays a red box with the current code maroon message. It also provides a place that says “for more information click here.” Clicking on this will redirect to the <http://emergency.tamu.edu> website.
- The Desktop Notifier computer alerts will have a link for people to access more information. Clicking on this will redirect people to the <http://emergency.tamu.edu> website.
- If the code maroon message exceeds 140 characters, Twitter will automatically shorten the messages by 24 characters (and subsequently cut off the original message) and replace the last 24 characters with “/see “see emergency.tamu.edu.”

SECTION III: ORGANIZATION AND ASSIGNMENT OF RESPONSIBILITIES

University Police Department

- Receives on-campus 9-1-1 calls, except calls regarding medical emergencies, and respond according to established protocols
- Initiates Code Maroon messages
- Updates information on <http://emergency.tamu.edu>, if requested
- Issues Timely Warning messages, if deemed necessary or appropriate

Facilities Services

- Receives fire alarm messages and notifies CSFD according to established protocols
- Provides information to Facilities Services administration, building proctors and others as appropriate

Office of Safety & Security

- Initiates Code Maroon messages, if requested
- Updates information on <http://emergency.tamu.edu>
- Provides periodic updates to university executive management

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- Notify Community Emergency Operations Center (CEOC) personnel of potential dangerous conditions
- The Assistant Vice President for Safety & Security will notify System administrators as appropriate

University Emergency Medical Services

- Receives on-campus medical 9-1-1 calls and respond according to established protocols
- Provides information to Student Health Services administration as appropriate

Information Technology

- Provides technical support through the IT Help Desk
- Perform system updates of hardware and software
- Provides training for users of Code Maroon
- Initiates Code Maroon messages, if requested

Marketing and Communications

- Serve as the primary point of contact for news media
- Updates appropriate websites
- Maintains the university's social media (e.g., Facebook, Twitter)

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MECHANISMS**

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APPENDIX A: DESCRIPTION OF WARNING MECHANISMS

Text Messages - The delivery time of SMS messages is less than 30 minutes. Each message is limited to approximately 130 characters, which limits the message content.

Computer Alerts – The Desktop Notifier software displays the Code Maroon message with a link directing the individual to a website for more information. This software is installed on all open access lab computers. Students, faculty, and staff can install the software on personal computers or work with departmental IT support staff to install on university-owned equipment.

Classroom Speaker Annunciators – Classroom speaker annunciators are installed in all Registrar-controlled classrooms across campus. This device provides the message audibly.

Campus Emergency Alert System (EAS) – The campus EAS is similar to the local EAS; however, it currently only sends messages over the campus cable television network, KAMU-AM/FM radio, and the campus EAS radios.

Texas A&M Email – All TAMU faculty, staff and students have Texas A&M Gmail accounts or Texas A&M Exchange email addresses. There are no restrictions on the length of the message. However, not everyone checks their emails on a regular basis and/or TAMU email is not their primary email account.

Twitter – Anyone can receive Code Maroon emergency alerts by signing up for Twitter. The alerts will be displayed on individual Twitter home pages in an emergency. Anyone can also enable “device updates” and receive a text message alert. Alternatively, anyone can use Twitter’s “Fast Follow” feature to receive text message alerts without signing up for a Twitter account. However, the rate at which a message is delivered is beyond the control of Texas A&M University.

RSS Feeds – Anyone can receive Code Maroon emergency alerts on their computer by subscribing to Code Maroon’s RSS feed. Anyone can receive the alerts through their email client, various news readers or their internet browser.

Local Media - The local television and radio outlets are good sources to distribute warning messages to a broad audience. However, this mechanism is not limited to the university community. Each media outlet must be contacted individually for message distribution. As such, the message delivery time is dependent on the cooperation of the local media, their availability and the availability of TAMU personnel to relay the message to the local media. Refer to Annex I: Public Information for further information.

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Local Emergency Alert System (EAS) - The EAS is a component of the state and federal EAS system. As such, EAS messages are broadly distributed through local television and radios stations, as well as, NOAA weather radios. Any activation of the local EAS must be in compliance with the procedures outlined in Appendix 5 (Emergency Alert System Procedures) of Annex A (Warning) of the Brazos County Interjurisdictional Emergency Management Plan. The local EAS, however, does not provide messages on the campus cable television network.

Thor-Guard Lighting Warning System - Thor-Guard Lightning Warning System is an audible outdoor alarm system that provides warnings for potential lightning-producing weather conditions. This system has audible speakers located at the golf course on main campus, Penberthy Intramural Fields on west campus and at Brayton Fire School by Easterwood Airport. As such, the audible alarms are limited by proximity, building obstructions and location within buildings. Currently, this system only provides warnings for potential lightning-producing weather within 8 miles of the detection device.

Building fire alarms – Building fire alarm systems provide timely warnings within each building. Some fire alarms just have audible sirens while some have built-in voice capabilities at the fire alarm consol. Fire alarms are initiated and annunciated locally with information relayed to the Facilities Services Communications Center.

Airbus DS Communications Vesta Alert - The system is utilized by various entities within Brazos County, including the Cities of Bryan and College Station and TAMU. This system utilizes landline telephones to issue voice messages within a defined geographic area.

Bull horns (megaphones) - self-explanatory

**APPENDIX B
PROCEDURES FOR
EMERGENCY WEATHER
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GENERAL

This appendix addresses the suspension of University operations due to severe weather conditions or other emergency situations. Essential employees, as determined by their supervisors, must report for work to maintain operations and provide for a secure campus.

The Assistant Vice President for Safety and Security is responsible for assessing all available information to formulate a recommendation to executive management regarding closure of the University.

Should an emergency situation occur, the Assistant Vice President for Safety and Security will consult with appropriate university departments, as well as review available information, i.e., National Oceanic and Atmospheric Administration (NOAA) and Texas Department of Transportation (TxDOT), to determine if a recommendation should be made to cancel classes and/or close the University. The Assistant Vice President for Safety and Security office will advise the President and the Provost of the situation and the intention, and a determination will be made by the President and/or designee. If affected, the Provost's Office will make the determination regarding cancellation of classes. The Assistant Vice President for Safety and Security will inform the Vice President for Marketing and Communications, the Vice President for Administration and the Facilities Services Communications Center, who will in turn make contact as described in *Attachment A – Emergency Contacts and Responsibilities*. If the decision is made to close the University, the Vice President for Marketing and Communications' staff will alert the local media by no later than 6:00 a.m.

The President will determine, based on the recommendation of the Vice President for Administration, the Provost, and the Assistant Vice President for Safety and Security, when to re-open the University. The decision will then be communicated to the Vice President for Marketing and Communications' staff for media release.

Information concerning the situation may be distributed utilizing the University's email system and the University's website.

In the event of an impending emergency where there is sufficient time to plan, such as the approach of a hurricane, it may be necessary to evacuate the campus. This type of event will be handled on a case-by-case basis.

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RESPONSIBILITY

The Vice President for Marketing and Communications is responsible for ensuring that all available information is provided to the media regarding the emergency closure. The media will be contacted by no later than 6:00 a.m. and information will also be posted on the University's main website regarding the closure.

Employees who do not have access to television or radio should contact their immediate supervisor for information or call the Facilities Services Communications Center at 845-4311. If an employee's job duties include the security, safety, or physical operation of the University (including providing services to students), he/she may be employed in a position that is considered "essential" during these closings. If an employee is unsure, he/she should check with the immediate supervisor.

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Non-exempt employees who are determined to be “essential” and must work when the University is closed will be paid for the hours they worked and will be given compensatory time on a straight time basis (<http://hr.tamu.edu/relations/faq.html>).

Employees who have previously approved sick or vacation leave will not have their leave changed to emergency leave.

Employees who do not work during the closure period will be granted emergency leave with pay. Wage employees and students workers will not be paid for emergency leave.

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TAB A
EMERGENCY CONTACTS AND RESPONSIBILITIES

Assistant Vice President for Safety and Security contacts the following individuals or their alternates:

- President
- Provost and Executive Vice President for Academic Affairs
- Vice President for Finance and Administration
- Vice President for Marketing and Communications
- Facilities Services Communications Center
- Vice President for Student Affairs
- Athletics Department

Each Vice President or their alternate will in turn contact his/her department heads to advise them of the closure and determine what essential personnel need to report for work.

The President's Office will contact the Chancellor's office to advise them of the closure.

The Vice President for Marketing and Communications will contact local media. Information will be posted to the University Website as soon as possible after the decision and announcement are made. An announcement will also be sent via Texas A&M Email distribution as quickly as possible.

Titles of Provost, Vice President or Director will determine the essential personnel in their areas and will have a list of those positions deemed 'essential' in their area as it relates to emergency situations.