

PUBLIC SAFETY MONTHLY REPORT 12/16/14-1/26/15



Mission Statement:

The Rutherford County Emergency Management Agency is charged with the overall responsibility of coordinating the county's preparedness for and response to disasters. Geographically, its authority extends to the entire county as defined by state law TCA 58-2-110.

The mission of the Emergency Management Agency is to develop a comprehensive emergency management program that seeks to: mitigate the effects of various hazards, to prepare for measures which will preserve life and minimize damage, to respond during emergencies, to provide assistance, and to establish a recovery system to return the community to a normal status after an event. This agency combines the local resources of Rutherford County, the City of Murfreesboro, the Town of Smyrna, and the City of LaVergne; along with State and Federal resources to mitigate, prepare for, respond to, and recover from the effects all types of emergencies including natural or man-made disasters, technological accidents, national security threats, and other disrupting incidents that may impact our area or the general populations.



Emergency Management Agency

Emergency Management Activity Report December 15, 2014 - January 26, 2015

Mitigation:

Preparedness:

Date	Description
12/16/2014	Staff met with the County Engineer regarding Emergency Support Coordinator in Murfreesboro.
12/16/14-12/19/14	Staff attended a week-long in-service at the Sheriff's Office in Murfreesboro.
12/18/2014	Staff met with an MTSU Student studying Emergency Management regarding internship at the Rutherford County EOC.
12/18/2014	Staff met with a citizen regarding volunteering at the Rutherford County EOC.
12/22/2014	Staff participated in a conference call with the National Weather Service at the Rutherford County EOC.
12/29/2014	Staff participated in a conference call with the National Weather Service at the Rutherford County EOC.
1/5/2015	Staff participated in a conference call with the National Weather Service at the Rutherford County EOC.
1/6/2015	Staff participated in the monthly TEMA Communications Check at the Rutherford County EOC.
1/6/2015	Staff participated in a conference call with a vendor regarding communications at the Rutherford County EOC.
1/7/2015	Staff attended the Smyrna PrepareAthon meeting in Smyrna.
1/8/2015	Staff hosted and attended an Emergency Response Planning Meeting at the Rutherford County EOC.
1/8/2015	Staff met with a State Veterinarian at the Rutherford County EOC.
1/9/2015	Staff attended the RCECD 911 Board Meeting in Murfreesboro.
1/12/2015	Staff met with TVA with regards to an energy audit of the Rutherford County EOC for the Clean Tennessee Energy Grant.
1/12/15-1/15/15	Staff attended a four day Homeland Security Conference at Montgomery Bell State Park.
1/13/2015	Staff attended the Incident Command for Elected and Senior Officials in Murfreesboro.



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1/13/2015	Staff participated in a conference call with a vendor regarding communications at the Rutherford County EOC.
1/14/2015	Staff taught Haz-Mat Awareness to SORT and Rutherford County Fire-Rescue in Murfreesboro.
1/20/2015	Staff participated in a conference call with a vendor regarding communications at the Rutherford County EOC.
1/20/2015	Staff met with Mayor Burgess regarding the Communications Tower Update at the Rutherford County Courthouse.
1/20/2015	Staff attended the monthly Staff Call Meeting with the Deputy Mayor in Murfreesboro.
1/20/2015	Staff participated in a conference call with the National Weather Service at the Rutherford County EOC.
1/21/2015	Staff taught Haz-Mat Awareness to SORT and Rutherford County Fire-Rescue in Murfreesboro.
1/21/2015	Staff attended a NDMS Planning Meeting in Nashville.
1/26/2015	Staff participated in a conference call with the National Weather Service at the Rutherford County EOC.

The staff is working on the 2013 and 2014 Homeland Security Grants. We are working with other emergency departments throughout the county on setting up classes and other training.

Tower Project Update:

Tiger Hill, Lynch Hill, Smyrna, Milton and RCSO operational

Working 2 sites, Hutson and Bradyville

Temp site at Eagleville Water Tower

\$111 left on 2013 Homeland Security Grant. Just received 2014 contract for \$68,168.00.

Planning Smyrna PrepareAthon March 16-21.



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Requesting to initially apply for the Clean Tennessee Energy Grant. Below is a summary of what TVA Energy Audit recommends:

In the winter of 2015, Emergency Management requested a facility-wide energy audit to identify potential cost savings associated with energy use in the facility. This energy audit, performed by the Tennessee Valley Authority, identified over \$4,800.00 in potential recurring cost savings. The facility administration and maintenance departments worked together with the energy auditor to identify the most pressing capital improvements. Listed below are the resulting identified pressing issues we are requesting in this grant:

- The lighting portion of the purposed grant consists of replacing existing lighting with more efficient LEDs will cost approximately \$10,736 and save approximately \$3,999.61 per year. Taking into account the estimated TVA EnergyRight Solutions incentive payment of approximately \$1,930.83 would effectively reduce the project cost to approximately \$8,805.17, entailing a 2.2 year payback.
- The HVAC portion of the purposed grant consists of replacing the existing units with those of higher efficiencies and improved controls will reduce the facility's current HVAC costs. Assuming all units are replaced at a cost of \$34,400, and an incentive of \$1,300 is provided, the cost of standard efficiency replacements should be compared against this 15 SEER alternative of \$33,100 with annual comparative savings of \$693.00.
- The existing roof portion of the grant consists replacing it with a highly reflective white membrane and result in an estimated energy savings of \$31.90 per year. Replacing the existing roof membrane in addition to installing an extra inch of rigid insulation would result in an estimated energy savings of \$170.20 per year.



Emergency Management Agency

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Response:

Date	Description
12/19/2014	Staff responded to a diesel fuel leak on a tractor trailer located at I-24 at Medical Center Parkway.
1/6/2015	Staff responded to a structure fire located at 1075 Highway 41A South in Eagleville.

Recovery:

INCIDENT REPORT

Location: I-24 at Medical Center Parkway, Murfreesboro, TN.

Date: 12/19/2014

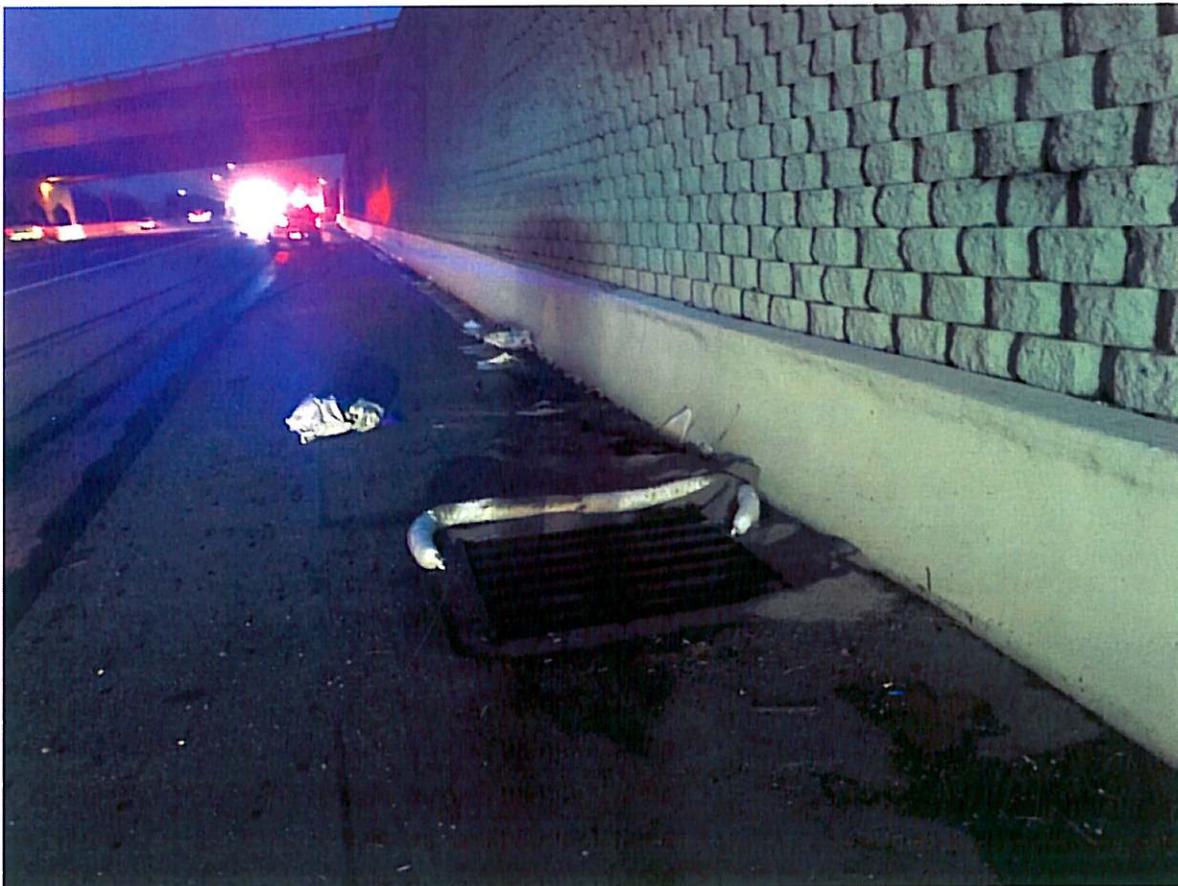
Time: 0610

Type: Tractor Trailer with reported diesel leak.

Trucking Company: Richard Bunkhouse

Narrative: A tractor trailer struck road debris while travelling south on I-24, spill about 50 gallons of diesel fuel and eventually pulling over in the vicinity of the intersection with Medical Center Parkway. The diesel was along the roadway and a small amount was in a storm drain. EMA was paged to the scene for a possible hazmat spill. 601 responded. AES was called to the scene to mitigate the spill. They cleaned the roadway and flushed the storm drain; extracting the water and diesel. EMA reported the incident to TEMA, TDOT and TDEC. Responding agencies included RCSO, MFRD, MPD and RCEMA.

Prepared by: Tharrel Kast







Rutherford County Emergency Management Agency

Tim Hooker Assistant Director

01/06/15

Business Fire – Eagleville

EMA was requested to respond to 1075 Hwy 41A South, to a structure fire. The site was a cabinet making business which reportedly contained large quantities of paint thinners, strippers, lacquers, and varnish. Upon arrival visible smoke and flame was showing. Eagleville Fire and County Fire along with several other resources were on scene. Hwy 41 was shut down for several hours during the operation. Minor contaminated runoff was noted to the C side of the structure and was remediated with marine booms for containment. Upon investigation with the business owner, Mr. Bob McGill, 615-772-7040 stated that there were multiple cans of flammable materials ranging from one to five gallons. Multiple containers were removed from the building after extinguishment of the fire which indicated that all of the product was consumed by fire. One county fireman was injured by a falling garage door and transported to STR with a minor concussion.

EMA 602