

**2011 Oak Ridge Emergency Management Forum
“Ten Years After 9/11...Changes in America”**

FORUM AGENDA

8:00 a.m. Registration, Networking, Interior and Exterior Exhibits Open

OPENING GENERAL SESSION

8:50 a.m. Tennessee Army National Guard Honor Guard; DOE Celebration Choir

9:00 a.m. Opening General Session and Welcoming Remarks

Leon Duquella, Chair, EM Forum, Emergency Management Team, DOE Oak Ridge Office

Paul Golan, Acting Manager, U.S. Department of Energy Oak Ridge Office

Ted Sherry, Manager, National Nuclear Security Administration Y-12 Site Office

Major General James Bassham (Ret.), Director, Tennessee Emergency Management Agency

9:30 a.m. Keynote Topic – Impacts at the Pentagon – On and After 9/11

Rick Maier, Special Agent, Federal Bureau of Investigation, Cincinnati Division

10:30 a.m. Networking Time (Refreshments, snacks, and exhibits open)

11:00 a.m. DOE Response Activities During the September 11, 2001 Events

Paul Golan, Acting Manager, DOE Oak Ridge Office

11:45 a.m. Instructions on Lunch, Exhibits, and Afternoon Break-Out Sessions

Leon Duquella, Chair, EM Forum, Emergency Management Team, DOE Oak Ridge Office

11:45 a.m. Lunch (Oliver’s) is available for purchase in the Rotunda area; Exhibits Open

AFTERNOON BREAK-OUT SESSIONS (See page two for details)

1:00 – 1:45 p.m. Conference Room 203A&B, Auditorium, and the Cafeteria Area

1:45 – 2:10 p.m. **Networking Time;** Visit the Exhibits and the Refreshments Areas

2:10 – 2:55 p.m. Conference Room 203A&B, Auditorium, and the Cafeteria Area

2:55 – 3:10 p.m. **Networking Time;** Visit the Exhibits

3:10 – 3:55 p.m. Conference Room 203A&B, Auditorium, and the Cafeteria Area

3:55 – 4:00 p.m. **All attendees are asked to return to the Auditorium for a Closing General Session**

CLOSING GENERAL SESSION

4:00 – 4:30 p.m. **Security/Emergency Management Challenges in the Next Ten Years**

Rick Lambert, Special Agent in Charge, FBI – Knoxville Division

4:30 – 4:35 p.m. **Tennessee Army National Guard Honor Guard – Retire the Colors**

NOTE: Exhibitors will be offering demonstrations throughout the day. Please visit the exhibits. A list of exhibitors is in the back of the Forum Program.

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AFTERNOON BREAK-OUT SESSIONS

NOTE: Exhibitors will be offering demonstrations throughout the day. A list of exhibitors is in the back of the Forum Program.

TIME	CONFERENCE ROOM 203 A&B	AUDITORIUM	CAFETERIA AREA
1:00 – 1:45	Title: Medical Emergency Response at the Pentagon on September 11, 2001 Speaker: Major Jennifer Glidewell, U.S. Army, Fort Riley, Kansas	Title: The Fort Hood Active Shooter Event – Challenges in the Lessons Speaker: Billy J. Rhoads, Fire Chief, Fort Hood	Title: Changes in Information Sharing Since 9/11 Speaker: Steve Hewitt, Supervisory Intelligence Officer, Co-Director, Tennessee Fusion Center TN Department of Safety and Homeland Security
1:45 – 2:10	BREAK – SNACKS AND EXHIBITS OPEN		
2:10 – 2:55	Title: Oak Ridge Reservation Site Briefings Speakers: East Tennessee Technology Park Kimberly Shunk, Manager, UCOR Y-12 National Security Complex Robert Gee, Manager, B & W Technical Services Y-12 LLC Oak Ridge National Laboratory Michele Wolfgram, Manager, UT-Battelle LLC Dirk Van Hoesen, Manager, UT-Battelle LLC	Title: Seismic Hazard in the East Tennessee Seismic Zone; Current Knowledge and Potential Consequences Speaker: Dr. Robert D. Hatcher, Distinguished Scientist, Earth and Planetary Sciences, University of Tennessee	Title: Social Media Impacts on Emergency Management Speakers: Jeff Leifel, Web Designer, Trainer, ORISE/ORAU Holly Hardin, Project Manager, ORISE/ORAU
2:55 – 3:10	BREAK – VISIT THE EXHIBITS		
3:10 – 3:55	Title: Citizens, The Sirens are Sounding. What Now? Speakers: John Shewairy, PIO, DOE ORO Steve Wyatt, PIO, DOE/NNSA Jeremy Heidt, Spokesman, TEMA	Title: U.S. Radiological Response to the 2011 Japan Earthquake Speakers: Steve Johnson, RAP Region 2 Regional Response Coordinator Steve Sugarman, Health Physics Project Manager, REAC/TS	Title: The 2010 & 2011 Tennessee Natural Phenomena Events Speakers: Charlie Bryant, Asst. Dir. TEMA Elgan Usrey, Asst. Dir. TEMA
4:00 – 4:30	CLOSING GENERAL SESSION		
	Title: Security/Emergency Management Challenges in the Next Ten Years Speaker: Rick Lambert, Special Agent in Charge, Federal Bureau of Investigation – Knoxville Division		

Reminder: Please complete the evaluation form located at the back of this program or at the Forum website.

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BREAKOUT SESSION SUMMARIES

1:00 – 1:45 p.m.

Conference Room 203A&B: *Medical Emergency Response at the Pentagon on September 11, 2001*

This presentation focuses on the September 11, 2001 medical emergency response that took place at the Pentagon. On the morning of September 11, 2001, a young US Army Captain and emergency nurse was working as the Chief of Acute Care Services for a clinic in the Pentagon. When the plane crashed into the Complex, many thought the plane crash was a drill; that is, until injured victims began to appear in the Center Courtyard. Major Jennifer Glidewell found herself in the position of running the mass casualty scene in the Center Courtyard while also coordinating supplies, personnel, and patient evacuation. She shares her story and lessons learned from the event.

Auditorium: *The Fort Hood Active Shooter Event – Challenges in the Lessons*

This presentation focuses on the events of November 5, 2009 when U.S. Army Psychiatrist Major Malik Nidal Hasan allegedly attacked Fort Hood base personnel, killing 13 and wounding more than 30. Mr. Billy Rhoads, Fire Chief for Fort Hood, Texas and Incident Commander for the event, will address the response to and the management of the event, and the media storm that ensued. Mr. Rhoads will identify some of the lessons learned in responding to the event and the challenges found in those lessons.

Cafeteria Area: *Changes in Information Sharing Since 9/11*

A lot has changed in America in just ten years; especially so for American law enforcement and emergency management personnel. The events of September 11, 2001 radically impacted the ways in which law enforcement and emergency responders share information. The changes in information sharing have occurred at almost as rapid a pace as the technology has evolved in moving information. Mr. Steve Hewitt, Supervisory Intelligence Officer of the Tennessee Department of Safety and Homeland Security, and Co-Director of the Tennessee Fusion Center, will focus on the changes in how information is received, analyzed, disseminated, and turned into relevant, useful information for local, regional, state, and federal agencies.

2:10 – 2:55 p.m.

Conference Room 203A&B: *Oak Ridge Reservation Site Briefings*

Four speakers, representing the three primary DOE Oak Ridge Reservation (ORR) sites, will focus on activities at the Oak Ridge National Laboratory (ORNL), the Y-12 National Security Complex (NSC), and the East Tennessee Technology Park (ETTP). Representing the ETTP will be Ms. Kimberly Shunk, Emergency Management Program Manager. Mr. Robert Gee, Manager of Emergency Management, will represent the Y-12 NSC. Ms. Michele Wolfgram, Manager, Emergency Management, and Mr. Dirk Van Hoesen, Director, Environmental Management Program Office, will represent the ORNL. Each speaker will provide an overview of the site and a status report on activities being undertaken at each site. The status reports will include a review of the environmental cleanup efforts being completed under federal funding.

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BREAKOUT SESSION SUMMARIES - CONTINUED

2:10 – 2:55 p.m. (Continued)

Auditorium: *Seismic Hazard in the East TN Seismic Zone; Current Knowledge and Potential Consequences*

Dr. Robert D. Hatcher, Distinguished Scientist will focus on seismic zones and activity, specifically in the Eastern third of Tennessee. Seismic activity is fresh on the mind of American citizens, due to the recent earthquake centered in northern Virginia, an area none thought would experience any quake, let alone one that was a 5.8 magnitude. Dr. Hatcher is perhaps the one Distinguished Scientist in the world who possesses the most complete and comprehensive knowledge of the seismic zone of East Tennessee and the potential consequences of catastrophic movements of the zone.

Cafeteria Area: *Social Media Impacts on Emergency Management*

Jeff Leifel and Holly Hardin of the Oak Ridge Institute for Science and Education (ORISE) will focus on how technology has created a paradigm shift in communications and emergency management since the 9-11 attacks. Mr Leifel and Ms. Hardin will provide techniques for best practices of social media management before, during, and after emergencies.

3:10 – 3:55 p.m.

Conference Room 203A&B: *Citizens, The Sirens are Sounding. What Now?*

Four well known, experienced Public Information Officers will focus on how the Department of Energy (DOE) Oak Ridge Office (ORO), the National Nuclear Security Administration’s (NNSA) Y-12 Site Office, and the Tennessee Emergency Management Agency (TEMA) disseminate emergency information. Representing the DOE ORO will be Mr. John Shewairy, Director of the DOE ORO Public Affairs Office. Mr. Steven L. Wyatt, Public Affairs Manager, will represent the NNSA Y-12 Site Office. Mr. Jeremy Heidt, Spokesman, will represent TEMA. These public information officers will be encouraging attendees to pose questions such as, what should citizens and, especially, local business owners do when the sirens are sounding.

Auditorium: *U.S. Radiological Response to the 2011 Japan Earthquake*

On March 11, 2011, the world witnessed the impacts from a catastrophic earthquake that damaged much of Northern Japan and caused a Tsunami that impacted the entire world. Two speakers, who were directly involved in the technical assistance that was provided to the Japanese Government will focus on the response provided by the DOE/NNSA Emergency Response Assets. Steve Johnson, DOE Regional Response Coordinator for the Region 2 Radiological Assistance Program (RAP) and Steve Sugarman, Health Physicist from the Radiation Emergency Assistance Center/Training Site (REAC/TS), will offer an overview of the support provided and some of the challenges faced by responders

Cafeteria Area: *The 2010 & 2011 Tennessee Natural Phenomena Events*

Tennessee and most of its citizens, over the last two years, have experienced some of Mother Nature’s worst events. Two well-known Tennessee Emergency Management Agency (TEMA) Assistant Directors, Mr. Elgan Usrey (Recovery Directorate) and Mr. Charlie Bryant (Response Directorate) will focus on these events, how they have impacted many of Tennessee’s citizens, local businesses, and governments, and how these events have produced some valuable, though costly, lessons learned.

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WELCOME FROM THE SPONSORS, HOST, AND FORUM MODERATOR

**MR. PAUL GOLAN, ACTING MANAGER
DEPARTMENT OF ENERGY, OAK RIDGE OFFICE**



**MAJOR GENERAL JAMES BASSHAM (RET.), DIRECTOR
TENNESSEE EMERGENCY MANAGEMENT AGENCY**



**TED SHERRY, MANAGER, Y-12 SITE OFFICE
NATIONAL NUCLEAR SECURITY ADMINISTRATION**



**HOSTED BY UNITED STATES DEPARTMENT OF ENERGY OAK RIDGE OFFICE
LEON DUQUELLA, CHAIR, OAK RIDGE EMERGENCY MANAGEMENT FORUM**



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IMPACTS AT THE PENTAGON – ON AND AFTER 9/11

**RICK MAIER, SPECIAL AGENT,
WEAPONS OF MASS DESTRUCTION COORDINATOR
FEDERAL BUREAU OF INVESTIGATION,
CINCINNATI DIVISION
CINCINNATI, OHIO**



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Special Agent Rick Maier is the Weapons of Mass Destruction (WMD) Coordinator for the Cincinnati Division of the Federal Bureau of Investigation (FBI). This coordination effort includes the cities of Dayton, Columbus, and Cincinnati and the lower 48 counties of the State of Ohio.

Special Agent Maier has worked on Counterterrorism and WMD matters in Washington, DC and Ohio for twelve years.

Special Agent Maier was one of the first FBI Agents to respond to the Pentagon on September 11, 2001.

Special Agent Maier was involved in victim and evidence recovery within the Pentagon, and later he transitioned to serve as the lead Hazardous Materials Safety Officer at the Pentagon's North Lot Evidence Recovery Operation.

His major case work experience includes the Capitol Hill Anthrax attacks and the Ricin Incident.

Special Agent Maier chaired the Interagency Crisis Response Sub-committee which developed the Crisis Response Plan for the 2005 Presidential Inauguration. Prior to joining the FBI, he worked for ten years as a research scientist in the field of Infectious Disease and Immunology.

The Pentagon 9/11 response briefing focuses on the following:

- Overall Interagency response to the attack on the Pentagon
- How the FBI works with its local/state and federal partners to resolve the incident and further the investigation.

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**DOE RESPONSE ACTIVITIES DURING
THE SEPTEMBER 11, 2001 EVENTS**

**MR. PAUL GOLAN, ACTING MANAGER
DEPARTMENT OF ENERGY, OAK RIDGE OFFICE
OAK RIDGE, TENNESSEE**

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Mr. Golan comes to Oak Ridge with a strong background in all areas of Department of Energy (DOE) programs. Paul is a highly qualified career senior executive who has broad DOE experience. He currently serves as DOE's Site Office Manager at the Stanford Linear Accelerator Center (SLAC) Site Office, which oversees the SLAC National Accelerator Laboratory. In addition to that, in April 2011, Mr. Golan was selected to be the Acting Manager of the DOE Oak Ridge Office. The DOE Oak Ridge Office is one of the DOE's most complex portfolios.

Mr. Golan has previously served in high-level DOE positions including Director and Deputy Director, Office of Civilian Radioactive Waste Management; the Assistant Secretary of Energy/Chief Operating Officer for the Office of Environmental Management; and the Field Office Manager and Deputy Manager of the DOE's Site Office at Rocky Flats.

Mr. Golan was active in the DOE Emergency Operations Center in Washington, D.C. during and after the attacks of September 11, 2001. He assisted in the management of the DOE response to the attacks on American soil.

DOE Response Activities During the September 11, 2001 Events

- An overview of sights, sounds, and experiences around Washington D.C. on September 11, 2001, that did not make the news that day
- An overview of response activities on and after September 11, 2001
- Emergency Management perspectives from the Forrestal Building Emergency Operations Center
- Headquarters communications and coordination with Field Elements
- Coordination and deployment of DOE assets on September 11 and the days that followed

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**MEDICAL EMERGENCY RESPONSE
AT THE PENTAGON ON SEPTEMBER 11, 2001**

**MAJOR JENNIFER GLIDEWELL, CHIEF
DEPARTMENT OF PRIMARY CARE
AND COMMUNITY MEDICINE,
IRWIN ARMY COMMUNITY HOSPITAL,
FORT RILEY, KANSAS**

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Major (MAJ) Jennifer Glidewell was a young Captain and emergency nurse who was assigned as the Chief of Acute Care Services at DiLorenzo TRICARE Health Clinic (DTHC) in the Pentagon on September 11, 2001. She was among the first responders for the attack on the Pentagon and ran the Mass Casualty scene in the Center Courtyard, coordinating supplies, personnel, and patient evacuation. She was responsible for assessing the medical response for 9/11 in the weeks following. Also in the weeks after 9/11, she was primary medical coverage coordinator for the memorial ceremony and the Anthrax screening and treatment program. MAJ Glidewell is now a board-certified Nurse Practitioner serving as the Chief of the Department of Primary Care and Community Medicine at Irwin Army Community Hospital, Fort Riley, Kansas.

Medical Emergency Response at the Pentagon on September 11, 2001

- General overview of the Pentagon and DTHC routine operations disaster planning and training within the clinic
- 9/11 Situation report
- Lessons learned in communication
- Lessons learned in accountability
- Lessons learned in equipment
- Lessons learned in training

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**THE FORT HOOD ACTIVE SHOOTER EVENT –
 LESSONS IN THE CHALLENGES**

**BILLY RHOADS, FIRE CHIEF
 DIRECTORATE OF EMERGENCY SERVICES,
 FORT HOOD FIRE AND EMERGENCY SERVICES
 FORT HOOD, TEXAS**



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Billy Rhoads is the Fire Chief for the Directorate of Emergency Services, Fort Hood Texas. Mr. Rhoads has been working as the Fort Hood Fire Chief since 2005. He has been with the Directorate of Emergency Services, Fire & Emergency Services Division, for 25 years. As the Fort Hood Fire Chief, Mr. Rhoads is responsible for the firefighting, hazardous materials, and rescue operations on the nation’s largest military installation. Mr. Rhoads uses his expertise and vast knowledge to lead the 130 firefighters that support Fort Hood. Mr. Rhoads has an excellent reputation with the Texas A&M University where he has been a guest instructor at the Municipal Firefighting School for the past 20 years. Mr. Rhoads has also had the privilege of serving as Officer in Charge of the Aircraft Rescue & Firefighting Support Team from 2001 – 2008, for “Marine One” when landing on the ranch owned by the former President of the United States, George W. Bush, in Crawford Texas.

Mr. Rhoads has had several highlights in his career. Some of those highlights include being awarded the “Civilian Award for Humanitarian Services” in 2000 for attempting to save a drowning child in flood waters. He was also awarded the “Superior Civilian Service Award” in 2010 for actions taken during the Mass Shooting at Fort Hood, Texas on 5 November 2009. Mr. Rhoads was selected for “Fire Officer of the Year” in 2002 by the United States Armed Forces Command and the Fort Hood Fire Department was selected as the winner of the “Department of the Army, Fire Department of the Year.” for 2009. Mr. Rhoads holds certifications from the International Fire Service Accreditation Congress as Fire Officer IV, Instructor III, and Haz-Mat Incident Commander. Mr. Rhoads is also a Certified Instructor by the Texas Commission on Fire Protection.

The Fort Hood Active Shooter Event – Lessons in the Challenges

<p>Initial Call and Response:</p> <p>Scene Security Triage, Treatment & Transport Mutual Aid Request Communications</p>	<p>Ongoing Response:</p> <p>Mutual Aid for Incident Mutual Aid for Daily Operations Command Post Operations</p>	<p>Outside the Gate:</p> <p>Area Response and Reactions Initial Information Off-Base News Media Frenzy Adjacent Communities</p>
<p>MCI Operations:</p> <p>Victims Treatment & Transport Ground Air</p>		

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CHANGES IN INFORMATION SHARING SINCE 9/11

**STEVE HEWITT, SUPERVISORY INTELLIGENCE OFFICER
TENNESSEE DEPARTMENT OF SAFETY & HOMELAND SECURITY
CO-DIRECTOR – TENNESSEE FUSION CENTER
NASHVILLE, TENNESSEE**



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Steve Hewitt served with the Nashville Metropolitan Police Department from 1985 through September 2006, including assignments as Patrol Officer, Field Training Officer, Patrol Sergeant, SWAT team, Sergeant -Narcotics Division, Lieutenant - Intelligence Division, and Nashville FBI Joint Terrorism Task Force. He joined the Tennessee Department of Safety and Homeland Security (TDOS&HS) in 2006, to lead the TDOS&HS team in standing up the Tennessee Fusion Center (TFC), under the joint leadership with the Tennessee Bureau of Investigation. In his role as a fusion center director, Steve also serves as the Bureau of Justice Assistance/Department of Homeland Security (DHS) - Southeast Region Fusion Center Group Co-Chair, the DHS Homeland Security State and Local Intelligence Community of Interest (HS SLIC) Executive Board, Southeast Region Vice Chair, National Fusion Center Association Executive Board member and the Director of National Intelligence Partners Group, National Fusion Center Association representative.

The centerpiece of the TFC is a consolidated records management system that houses nearly 50 million records. The collaborative effort of its partner agencies provides resources, expertise and information to the TFC with the goal of maximizing the ability to detect, prevent, apprehend and respond to criminal and terrorist activity. The TFC uses intelligence information with an ‘all crimes’ approach. It provides a central location for the collection and analysis of law enforcement related information and produces a continuous flow of that information to the law enforcement community. The TFC forecasts and identifies emerging crime trends and gives assistance to law enforcement in criminal investigations.

In addition to the TBI and Tennessee Department of Homeland Security, TFC partners include the Tennessee Highway Patrol, the Tennessee Department of Correction, the Tennessee Board of Probation and Parole, the National Guard, the U.S. Department of Homeland Security, the Regional Organized Crime Information Center, the Bureau of Alcohol, Tobacco, and Firearms, and the Federal Bureau of Investigation.

In March, 2011, the TFC was named “Fusion Center of the Year” by the U.S. DHS. DHS Secretary Janet Napolitano presented the award while attending the National Fusion Center Conference in Denver. The TFC was singled out among the 72 fusion centers across the country for its progress in analyzing and sharing information among federal, state, and local law enforcement agencies.

Changes in Information Sharing Since 9/11

- Changes in information reception since 9/11
- Changes in information analysis since 9/11
- Changes in information dissemination since 9/11
- Changes in how relevant Intel is transferred from federal, to Tennessee, to local response agencies

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OAK RIDGE RESERVATION SITE BRIEFINGS

EAST TENNESSEE TECHNOLOGY PARK SITE OVERVIEW

**KIMBERLY SHUNK, PROGRAM MANAGER
EMERGENCY MANAGEMENT PROGRAM
UCOR**



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Kimberly Shunk is a native of Philadelphia, Pennsylvania. She received a Bachelor's degree in Chemistry from Duke University and a Master's degree in Emergency Services Administration from California State University, Long Beach. She was a commissioned officer in the United States Navy for 20 years as both an active duty and a Reserve Supply Officer, serving in two Commanding Officer assignments, among others. While working as a Systems Analyst for the Navy Supply Center Oakland, California, Kim assisted in recovery efforts for the 1989 Loma Prieta earthquake. During her 15 year career with the City of Oakland, she assisted with recovery from the 1991 Oak Hills Firestorm. From 2006-2009, she was Director of Emergency Management for the City of San Jose, California. She arrived at the East Tennessee Technology Park in November 2009 as the Drills and Exercise Coordinator and was promoted to the position of ETTP Emergency Management Program Manager in November 2010.

ETTP Site Overview

- Overview of the ETTP Site
- Status of the Decontamination and Decommissioning (D&D) efforts at ETTP
- Status of ETTP site tenants and facilities
- Status of continuing transition efforts
- Status on the reduction of site hazards and the major types of remaining hazardous materials

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OAK RIDGE RESERVATION SITE BRIEFINGS

Y-12 NATIONAL SECURITY COMPLEX SITE OVERVIEW

**ROBERT GEE, MANAGER
EMERGENCY MANAGEMENT PROGRAM
B&W Y-12 LLC**

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Robert Gee has applied his background in nuclear, biological, and chemical military defense, with an undergraduate degree in Biology, to the field of emergency management. Mr. Gee is employed by B&W Y-12 Technical Services LLC as the Manager of the Emergency Management Program Organization at the Y-12 National Security Complex (NSC).

Mr. Gee is also a member of the DOE Region 2 Radiological Assistance Program. His previous experience includes 10 years as an Operational Health Physicist at the DOE Savannah River Site and the Oak Ridge Reservation and 5 years as a Senior Emergency Preparedness Analyst at the Y-12 NSC.

In addition, he served as a United States Army Officer for 4 years where his duties included Nuclear, Biological, and Chemical Defense. Mr. Gee has a Bachelor of Science degree in Biology and 36 hours of graduate course work in Nuclear Engineering.

Y-12 National Security Complex Site Overview

- Overview of the Y-12 NSC and its missions
- Status of the Y-12 Emergency Management Program
- Major types of hazardous materials

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OAK RIDGE RESERVATION SITE BRIEFINGS

OAK RIDGE NATIONAL LABORATORY SITE OVERVIEW



**MICHELE WOLFGRAM, MANAGER
EMERGENCY MANAGEMENT TEAM, UT-BATTELLE
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AND

**DIRK VAN HOESEN, DIRECTOR
ENVIRONMENTAL MANAGEMENT PROGRAM OFFICE
NUCLEAR SCIENCE AND ENGINEERING DIRECTORATE,
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Michele Wolfgram has over twelve years of experience in the emergency management field and has spent the majority of that time specializing in hazards analysis and consequence assessment. Ms. Wolfgram joined the Oak Ridge National Laboratory (ORNL) in 2009 and is currently serving as the Emergency Management Team Manager. Her prior experience includes positions of increasing responsibility in both emergency management and nuclear safety for a subcontractor company at sites across the Department of Energy (DOE) complex. Michele received her Bachelor of Science degree in Chemical Engineering from the University of Rochester.

Dirk Van Hoesen started his career in 1975 with a Bachelor of Science degree in Mechanical Engineering and a Master of Science degree in Environmental & Water Resources Engineering. Mr. Van Hoesen continued his training with an Atomic Energy Commission Health Physics Training Fellowship and a course of study in Environmental Engineering Law. Among his many accomplishments, he served as the Project Manager for the 70 million dollar Gunitite Tank Remediation Project, an interim remediation effort that was performed to remove highly radioactive, mixed, transuranic sludges from eight, 50 year-old, underground, ORNL storage tanks. His leadership on the Gunitite Tank Remediation Project was recognized as a prime example of the safe, innovative, productive, and cost effective remediation efforts that are conducted on the Oak Ridge Reservation (ORR). Having demonstrated significant leadership, top ORNL management asked Mr. Van Hoesen to manage the ORNL Environmental Management Program – Legacy. As Manager, he was responsible for the conduct of an \$80 million, ten-year program to disposition legacy materials at ORNL. During this time, Mr. Van Hoesen oversaw the development and conduct of a program to identify and eliminate environmental legacies at ORNL. As a result of his leadership, Mr. Van Hoesen was asked to help lead the ORNL Integrated Facilities Disposition Project (IFDP). Today Mr. Van Hoesen serves as the Director for the ORNL Environmental Management Program Office assisting DOE in the \$210 million American Recovery and Reinvestment Act (ARRA)-funded Central Campus cleanup work.

ORNL Site Briefing

- A status report on the Emergency Management Program at ORNL
- An overview of the ORNL Environmental Management ARRA-funded cleanup

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**SEISMIC HAZARD IN THE EAST TENNESSEE SEISMIC ZONE;
CURRENT KNOWLEDGE AND POTENTIAL CONSEQUENCES**

**ROBERT D. HATCHER, JR., PH.D., P.G.
UT DISTINGUISHED SCIENTIST AND PROFESSOR
TECTONICS AND STRUCTURAL GEOLOGY,
DEPARTMENT OF EARTH AND PLANETARY SCIENCES
AND SCIENCE ALLIANCE CENTER OF EXCELLENCE;
UNIVERSITY OF TENNESSEE**



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Dr. Robert D. (Bob) Hatcher received his B.A. degree from Vanderbilt University in 1961 (geology, chemistry, math minor), an M. S. in 1962 (geology, chemistry minor) and a Ph.D. in 1965 from the University of Tennessee–Knoxville (structural geology, chemistry minor). He was employed as a geologist by Humble Oil and Refining Company (1965–66), Clemson University (1966-78, Assistant Professor to Full Professor), Florida State University (1978-80, Full Professor), University of South Carolina (1980-86, Full Professor), and University of Tennessee-Knoxville and Oak Ridge National Laboratory Distinguished Scientist (1986–2000), UT Distinguished Scientist and Professor (2000-present).

Dr. Hatcher is a research scientist whose primary research goal is to gain a better understanding of the evolution of continental crust, mostly through the study of mountain chains and mature crust. Most of his research has been concentrated in the southern and central Appalachians, but large amounts of time have been spent visiting and studying other mountain chains and Precambrian continental crust. His primary interest lies in the mechanics and kinematics of large faults, which formed a natural transition into a related long-term interest in the causes of intraplate seismicity and geologic evidence for determination of recurrence intervals for intraplate earthquakes.

He has been involved for many years with geophysicists and geologists in other academic institutions and the USGS in the geologic interpretation of seismic reflection and potential field (aeromagnetic and gravity) data.

From 1981 through 1983 (part of the Bechtel team), he participated in the Electric Power Research Institute-sponsored study of eastern U.S. seismicity and seismic hazard, and during the late 1970s and early 1980s participated in the TVA-sponsored Southern Appalachian Tectonic Study (with S. S. Alexander and W. J. Hinze, 1979-1980). During 2008 Bob was invited to participate in a workshop on eastern U.S. seismic hazard in Menlo Park, CA, where he presented a lecture on the crustal structure of the eastern U.S. In 2010, he served as a member of a Technical Advisory Group to review the seismic hazard component of the Florida Power and Light application to the NRC for two new nuclear power units at Turkey Point in South Florida.

Dr. Hatcher’s research has been supported since 1968 by over \$5M in grants and contracts from a host of federal, state, and private industry organizations. He is author or co-author of more than 200 scientific publications, including 9 books.

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**SEISMIC HAZARD IN THE EAST TENNESSEE SEISMIC ZONE;
CURRENT KNOWLEDGE AND POTENTIAL CONSEQUENCES**

ROBERT D. HATCHER, JR., PH.D., P.G. - CONTINUED



Dr. Hatcher has served as Editor (with W. A. Thomas) Geological Society of America (GSA) *Bulletin* (1982-88); President, Geological Society of America (1993); President, American Geological Institute (1996); Trustee, GSA Foundation (1999–2007), Chair of the GSA Foundation Board (2005–07); National Academy of Sciences/National Research Council Board on Radioactive Waste Management (1990-96); Federal Advisory Committee on Nuclear Reactor Safety Research (Nuclear Regulatory Commission, 1993-96); Federal Advisory Committee for the National Cooperative Geologic Mapping Program (Department of the Interior, 1996-2006); Federal Advisory Committee Oak Ridge Site Specific Advisory Board (2009-2012) and has also served on numerous committees of GSA, the American Association of Petroleum Geologists, American Geophysical Union, and other organizations. He is a fellow in the American Association for the Advancement of Science, Geological Society of America, and Geological Association of Canada.

Dr. Hatcher has received the Geological Society of America Distinguished Service Award (1988, the first ever awarded), the Eastern Section of the American Association of Petroleum Geologists I. C. White Award (1997), made honorary citizen of West Virginia (by the Governor, 1998), John T. Galey Award by the Eastern Section of the American Association of Petroleum Geologists (2001), American Geological Institute Ian Campbell Medal (2006), Geological Society of America Penrose Medal (2006), and Eastern Section of the American Association of Petroleum Geologists Outstanding Educator Award (2011).

Dr. Hatcher may be the one Distinguished Scientist in the entire world with the most extensive, comprehensive understanding of the seismic hazard in Tennessee.

Seismic Hazard in the East Tennessee Seismic Zone:

- Introduction to faults and earthquakes-active and inactive faults
- Introduction to plate tectonics-earthquakes at plate boundaries; intraplate earthquakes
- Geologic setting and earthquakes in the East and Southeast U.S. region
- New Madrid and Charleston, South Carolina historic earthquakes
- Features produced by intraplate earthquakes-collateral damage
- East Tennessee seismic zone (ETSZ) earthquakes
- New evidence of $M > 6$ prehistoric earthquakes
- Consequences of a large ($M > 7$) earthquake in East Tennessee
- Conclusions
 - Seismologists have speculated that the ETSZ is ephemeral and will cease activity soon.
 - Research has demonstrated that the ETSZ has a long history of earthquake activity.

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SOCIAL MEDIA IMPACTS ON EMERGENCY MANAGEMENT

**HOLLY HARDIN, EMERGENCY MANAGEMENT SPECIALIST,
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AND

**JEFFREY LEIFEL, SPEAKER, DESIGNER, EMERGENCY RESPONDER
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Ms. Holly Hardin has a background in forensic science and emergency management with a focus in training and technology development. She develops and disseminates public affairs technology training courses for government agencies and clients in the nuclear industry, in addition to supporting emergency public information training and exercise support for the Oak Ridge Reservation (ORR). Ms. Hardin is the Oak Ridge Institute for Science and Education (ORISE) Emergency Management Issues Special Interest Group (EMI SIG), Emergency Public Information Subcommittee Coordinator and a first responder in the Oak Ridge Reservation Joint Information Center (JIC).

Mr. Jeffrey Leifel is a Chicago native who relocated to East Tennessee 6 years ago with his wife and two daughters. He is part of the National Security and Emergency Management Program at ORISE and his skill set is recognized by several federal government agencies. As one of the industry's forward thinking new media designers, proficient in functional web design, clean markup, and savvy instructional design, Jeff has designed and redesigned scores of websites over the past 14 years. His emergency management background is equally advanced. He is a certified Firefighter II, Extrication Technician, and Hazardous Materials Specialist with Loudon County Fire Rescue, first responder at the ORR JIC, and an instructor for web technology courses in the Chemical Stockpile Emergency Preparedness Program (CSEPP). In addition, he manages the EMI SIG Field and First Responder and Technology working groups. Jeff's speaking engagements include topics on emerging Web technologies, Google Apps, Smartphones, and social trends in emergency management.

Social Media Impacts on Emergency Management:

Social media impacts the emergency management community in a major way. It shapes how crises are communicated and how response is coordinated. It provides new and accessible communication platforms that offer the opportunity to reach more people than ever before. Social media has revolutionized the way people communicate and gather information. The speed and amount of information being disseminated via the Internet is staggering. News today is driven by social media. Additionally, social media technology provides a mechanism for emergency communicators to quickly relay critical information in a time of crisis to both the public and each other. This was not a luxury on the fateful day of September 11, 2001. This session provides a background on how technology has created a paradigm shift in communications and emergency management since the 9-11 attacks and provides techniques for best practices of social media management before, during, and after emergencies.

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CITIZENS, THE SIRENS ARE SOUNDING. WHAT NOW?

**JOHN SHEWAIRY, ACTING ASSISTANT MANAGER,
ADMINISTRATION & DIRECTOR OF PUBLIC AFFAIRS
DEPARTMENT OF ENERGY, OAK RIDGE OFFICE**



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John Shewairy was named Acting Assistant Manager for Administration in November 2010 and Director of Public Affairs of the U.S. Department of Energy’s (DOE) Oak Ridge Office (ORO) in May 2005. In his acting position as Assistant Manager for Administration, his responsibilities include ORO’s procurement, federal and contractor human resources, automated data processing, records management, telecommunications, training, organization and management analysis, and logistics activities.

Mr. Shewairy also serves as the Director for ORO public affairs activities, which include news media relations, community outreach, and liaison with elected officials and congressional offices for program areas within ORO’s responsibility. Shewairy comes to DOE from the U.S. Department of Homeland Security (DHS), where he served in various capacities for two of the Department’s immigration component agencies.

In his last assignment with DHS, from January 2004 to April 2005, he served as chief of staff for the U.S. Citizenship and Immigration Services in Miami, Florida. From January through November 2003, in Washington, D.C., Shewairy served as deputy communications director for U.S. Immigration and Customs Enforcement (ICE), the investigative arm of DHS and the second-largest Federal law enforcement agency in the United States. He was responsible for managing the transition of more than 80 public information officers from throughout the U.S. Immigration and Naturalization Service (INS) and former U.S. Customs Service into ICE, and for developing ICE’s media relations program and overall communications strategy.

Mr. Shewairy began his career with the federal government in 1993, serving in Miami as an intelligence analyst with the former INS. From 1997 to early 2000, he was assigned to the INS Headquarters Office of Intelligence in Washington, D.C., where he worked as a senior intelligence analyst. From March 2000 to January 2003, he held the position of chief of staff for the INS in Florida.

A native of Olean, New York, John received a Bachelor’s degree in International Relations from Florida International University in Miami. Prior to completing his college studies, he served in the active duty military for over 12 years as a special agent of the United States Air Force Office of Special Investigations, specializing in counterintelligence and counter drug operations. His military service includes approximately eight years of duty in overseas locations, such as the Republic of the Philippines, Central America, and the Caribbean.

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CITIZENS, THE SIRENS ARE SOUNDING. WHAT NOW?

**STEVEN L. WYATT, PUBLIC AFFAIRS MANAGER
Y-12 SITE OFFICE
NATIONAL NUCLEAR SECURITY ADMINISTRATION
DEPARTMENT OF ENERGY**

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Steven Wyatt serves as the Public Affairs Manager for the National Nuclear Security Administration’s (NNSA) Y-12 Site Office (YSO). He is responsible for news media relations, congressional and intergovernmental relations, executive communications, special events coordination, employee communications, and emergency public communications and oversight of contractor communications activities. He joined YSO in February 2005.

Mr. Wyatt has over 30 years of experience in government and corporate public affairs. He is a recognized leader in the field of emergency public communications. Following the terrorist attacks of September 11, 2001, he led the design, construction, and operation of the Oak Ridge Reservation Joint Information Center, one of the nation’s only stand-alone emergency public information centers. He also participates in the DOE Emergency Management Issues Special Interest Group (EMI SIG) and helped create the EMI SIG Public Affairs Subgroup. He also supports the missions of the DOE Radiological Assistance Program, NNSA’s Accident Response Group, and NNSA’s Office of Secure Transportation.

He previously served as Director of Public Affairs for DOE’s Oak Ridge Office. Before joining DOE in 1987, Steve served as a public relations representative at the Oak Ridge National Laboratory. From 1977 to 1981, he was employed by the Tennessee Valley Authority, with assignments in TVA’s Chattanooga and Knoxville offices.

Mr. Wyatt is a past President of the Oak Ridge-Knoxville Chapter of the Public Relations Society of America (PRSA) and is a recipient of PRSA’s Award of Excellence for contributions to the public relations profession in East Tennessee. He is a recipient of the Oak Ridge Rotary Club’s “Service above Self” Award and is a Paul Harris Fellow. He is an active supporter of the University of Tennessee (UT) “Pride of the Southland Marching Band” and organized the first UT Alumni Pep Band in support of UT athletics and other events. He received a Bachelor of Science degree in communications from the University of Tennessee in 1978. He and his wife, Susan, marketing and public relations coordinator for the University of Tennessee Medical Center, live in Farragut, Tennessee.

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CITIZENS, THE SIRENS ARE SOUNDING. WHAT NOW?

**JEREMY HEIDT, SPOKESMAN
TENNESSEE EMERGENCY MANAGEMENT AGENCY
NASHVILLE, TENNESSEE**

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Jeremy Heidt joined the Tennessee Emergency Management Agency (TEMA) in June 2006. He serves as the lead spokesman of the State for disasters and emergencies.

Prior to his affiliation with Tennessee State government, Mr. Heidt enjoyed a 15 year career as a journalist having fulfilled several roles, including serving as a business editor and writer for a major publication in Tennessee with a national circulation. In 2006, Mr. Heidt authored the Metro Nashville Broadband Task Force's report on telecommunications.

While working at TEMA, Mr. Heidt has responded to many presidentially declared disasters and large-scale emergencies, including: the 5 Presidential Disasters in 2011, the May 2010 flood, the 2009 ice storm in Tennessee & Kentucky, the Super Tuesday Tornado outbreak of 2008, the Tennessee Valley Authority Ash Spill in Kingston, Tennessee, and the evacuation of New Orleans, Louisiana for Hurricane Gustav in 2008.

Websites of note:

Twitter: http://twitter.com/T_E_M_A

Facebook: <http://www.facebook.com/TNDisasterInfo>

website: <http://www.tnema.org>

Pictures: http://www.flickr.com/photos/t_e_m_a

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**UNITED STATES RADIOLOGICAL RESPONSE TO
THE 2011 JAPAN EARTHQUAKE**



**STEVE JOHNSON, REGIONAL RESPONSE COORDINATOR,
RADIOLOGICAL ASSISTANCE PROGRAM REGION 2
NATIONAL NUCLEAR SECURITY ADMINISTRATION**

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AND

**STEVE SUGARMAN, HEALTH PHYSICS PROJECT MANAGER,
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Mr. Steve Johnson received a Bachelor's in Business Administration in 1978 from Middle Tennessee State University and has been with the DOE since 1984, previously working as a Weapons Quality Assurance Inspector and an Emergency Management Specialist. Steve is currently the Regional Response Coordinator for the DOE/NNSA Region 2 Radiological Assistance Program (RAP) emergency response asset. Since 1999, he has been responsible for providing management oversight and direction for all activities related to the Region 2 RAP. He ensures program plans and procedures are developed and implemented and is responsible for ensuring RAP team members are qualified, trained, equipped and available to deploy on a 24-hour basis to incidents involving radiological/nuclear materials. He is also responsible for coordinating and conducting outreach and training activities with outside agencies to include interface for joint participation in drills and exercises. Steve serves as a member of the Emergency Response Cadre in the positions of RAP Team Leader and Senior Energy Official in support of the RAP and as an Oak Ridge Office Emergency Operations Center Director for contractor fixed-facility emergencies. Steve has deployed many times to support National Special Security Events, Special Events, exercises and actual incidents.

Mr. Steve Sugarman, MS, CHP, CHCM is the health physics project manager at REAC/TS where he is responsible for responding to calls for radiation emergency assistance and performing radiation dose assessments as part of medical response. In addition, Sugarman develops educational materials and teaches REAC/TS specialized continuing medical education courses. With more than 22 years of applied health physics experience, Sugarman's primary focus has been the integration of health physics into the medical management of radiation incidents. In the event of a radiation incident, Sugarman performs internal and external dose assessments that help guide a physician's diagnosis and treatment plan. He provides multiple phone consultations each year as part of REAC/TS 24/7 response service, providing practical guidance to health care professionals and concerned individuals worldwide. Prior to joining REAC/TS in 1999, Sugarman was a health physicist with two companies in Tennessee. In addition to teaching responsibilities around the world, Steve is a frequent lecturer for many worldwide organizations. He has contributed to numerous publications on health physics topics and recently collaborated with REAC/TS colleagues to publish the pocket field guide, "The Medical Aspects of Radiation Incidents." Steve is a Certified Health Physicist and holds a master's degree in safety education and service from the University of Tennessee. He is also master-level certified by the Board of Certified Hazard Control Management. An active member of the Health Physics Society, he serves as a peer reviewer for the organization's journal.

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THE 2010 AND 2011 TENNESSEE NATURAL PHENOMENA EVENTS

**CHARLIE BRYANT, ASSISTANT DIRECTOR, RESPONSE
TENNESSEE EMERGENCY MANAGEMENT AGENCY
NASHVILLE, TENNESSEE**

AND

**ELGAN USREY, ASSISTANT DIRECTOR, RECOVERY
TENNESSEE EMERGENCY MANAGEMENT AGENCY
NASHVILLE, TENNESSEE**



PHONE: (615) 741-0001 (TEMA OPERATIONS)

EMAIL: EUSREY@TNEMA.ORG AND CBRYANT@TNEMA.ORG

Mr. Charlie Bryant brings over 30 years of a variety of emergency response, planning, and management experience. Today, he is the head of the Tennessee Emergency Management Agency (TEMA) Response Directorate which includes the Operations, Communications, Planning, Exercise, and Training Sections as well as the 3 TEMA Regional Offices. Mr. Bryant served as Director of the Greeneville/Greene County Emergency Management Agency (EMA), the Memphis and Shelby County EMA, TEMA Area Coordinator, and Regional Director for the TEMA West Tennessee Region. He has worked closely with all branches of city, county, state, and federal governments as well as with the private sector. His disaster experience includes numerous State and national Hazmat and natural phenomena incidents. Mr. Bryant was a member of a 5 person "A Team" sent to other states under the Governor's Emergency Management Assistance Compact (EMAC) during several major hurricanes and wildfire situations. He has been a key part of the State response and recovery efforts for the numerous severe weather events within the State of Tennessee. Mr. Bryant served on the Executive Committee of the EMAC, the Emergency Systems Management Advisory Committee, University of Tennessee-Chattanooga, the Advisory Board of the U.S. Geological Survey's new Memphis Urban Seismic Hazard Mapping Project, and the Board for the Memphis Disaster Recovery Business Alliance. Mr. Bryant completed the Emergency Management Accreditation Program, Assessor Training. He is also a member of several state, national, and international associations. Mr. Bryant maintains several certifications, including Certified Emergency Manager and Hazmat Technician.

Mr. Elgan Usrey has acquired two distinguished careers in his active life after completing a Bachelor of Science degree in Chemistry. Mr. Usrey spent nearly 20 years affiliated with the U. S. Army, culminating in the rank of Major with the Army Chemical Corps. During his military career, Mr. Usrey continued his education with graduate work in Business Management and attendance at the U.S. Army Command and General Staff College. After retiring from the Army, Mr. Usrey joined the TEMA. Mr. Usrey is one of very, very few TEMA officials today who possess a thirty year depth of knowledge of Tennessee's emergency management and response system. Mr. Usrey has served in the following TEMA capacities: Hazardous Material Technician; Area Coordinator; Emergency Management Planner; Chief of the Exercise and Training Group; Radiological Protection Officer; Manager, DOE Planning Group; Director, Plans and Programs Division; Deputy State Coordinating Officer for Federal Declared Disasters; Manager, Mitigation and Recovery Division; Manager, Mitigation and Planning Division; and Manager, Technical Hazards Division; and, in September 2008, Mr. Usrey accepted the call to serve as the Assistant Director, Preparedness for TEMA.

The 2010 and 2011 Tennessee Natural Phenomenon Events

- The May 2010 flooding event across most of Tennessee
- Five Presidentially-declared disasters in Tennessee during 2011

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**SECURITY/EMERGENCY MANAGEMENT CHALLENGES IN
THE NEXT TEN YEARS**

RICHARD L. LAMBERT JR., SPECIAL AGENT IN CHARGE
FEDERAL BUREAU OF INVESTIGATION
KNOXVILLE DIVISION

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Richard L. "Rick" Lambert, a native of the State of Texas, entered on duty with the Federal Bureau of Investigation (FBI) as a Special Agent in 1988. He first served in the St. Louis Division where he conducted violent crime and white collar crime investigations.

In 1992, Rick was promoted to the position of Supervisory Special Agent (SSA) in the Legal Counsel Division at FBI Headquarters in Washington, D.C., where he provided legal representation in the Civil Litigation Unit and Employment Law Unit. In 1995, Rick was appointed to the position of SSA in the FBI's Office of Professional Responsibility.

From 1996 to 1999, Rick served as an SSA in the Norfolk Field Office where he led an Organized Crime/Drug Squad in dismantling an outlaw motorcycle gang and Jamaican drug trafficking enterprise.

In 1999, Rick was named an Assistant Inspector/Team Leader in the Inspection Division at FBI Headquarters where he led several inspection teams in evaluating the effectiveness and efficiency of various field office investigative programs.

Rick was assigned as an Assistant Special Agent in Charge of the San Diego Field Office in 2000 where he managed the Foreign Counterintelligence and Counterterrorism Programs, including oversight of the Joint Terrorism Task Force and coordination of the field office's investigation of the terrorist attacks of 9/11.

In 2002, Rick was appointed to the position of Inspector and detailed to the Washington Field Office to lead the FBI's investigation into the anthrax attacks of 2001.

Rick was appointed Special Agent in Charge of the Knoxville Field Office in June 2006. Rick holds a Bachelor of Arts degree in English and a Master of Arts degree in Political Science from Midwestern State University, a Master's degree in Public Administration and a Juris Doctor from the University of Houston, and a Master's degree in Business Administration from the University of Tennessee. He is a member of the Texas Bar.

Security/Emergency Management Challenges in the Next Ten Years

- Future Trends in International Terrorism
 - On the meaning of the death of Usama bin Laden
 - On the impact of the death of Usama bin Laden
- An overview of how terrorism has evolved over the last ten years
- An overview on what the future may hold in store for America and for Americans

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**THE OAK RIDGE EMERGENCY MANAGEMENT FORUM
STEERING COMMITTEE**

CHAIR: LEON DUQUELLA, EMERGENCY MANAGEMENT TEAM, DOE ORO

RODNEY BARNES, MANAGER, EMERGENCY MANAGEMENT, NNSA Y-12 SITE OFFICE

STUART BAYNE, EMER. MGMT. SPECIALIST, AWD MANAGEMENT SERVICES, INC.

RANDY FAIR, DIVISION DIRECTOR, ORNL SITE OFFICE, DOE ORO

DIANN FIELDS, PUBLIC AFFAIRS SPECIALIST, PUBLIC AFFAIRS OFFICE, DOE ORO

SUSAN GAWARECKI, EXECUTIVE DIRECTOR, ORR LOCAL OVERSIGHT COMMITTEE

ROBERT GEE, MANAGER, EMERGENCY MANAGEMENT, B&W Y-12 LLC

COURTNEY HAGGARD, ACTING MANAGER, URS SAFETY MANAGEMENT SOLUTIONS

HOLLY HARDIN, PROJECT MANAGER, OAK RIDGE INSTITUTE FOR SCIENCE AND EDUCATION

JACK HUCKABEE, EMER. MGMT. OPS. SPECIALIST 1, AWD MANAGEMENT SERVICES, INC.

DARRYL JOHNSON, TRAINING MANAGER, WACKENHUT SERVICES, INC. OAK RIDGE

THOM KERR, EMERGENCY MANAGEMENT TRAINING COORDINATOR, UT-BATTELLE

TERESA LAWLOR, EMERGENCY PLANNING SPECIALIST, B&W Y-12 LLC

ROBERT LINNABARY, DOCTOR OF VETERINARY MEDICINE (RET.), CONSULTANT

BILL MOEHL, OPERATIONS MANAGER, WACKENHUT SERVICES, INC. OAK RIDGE

NORMAN MULVENON, CHAIR, ORR LOCAL OVERSIGHT COMMITTEE

MELYSSA NOE, EMERGENCY MANAGEMENT COORDINATOR, DOE ORO EM

TRISH POLFUS, SAFETY OFFICER, METHODIST MEDICAL CENTER OF OAK RIDGE

KIMBERLY SHUNK, MANAGER, EMERGENCY MANAGEMENT, UCOR

DAVID TINDELL, ENVIRONMENTAL SPECIALIST, TN EMERGENCY MANAGEMENT AGENCY

DAVE WALLACE, EMERGENCY MANAGEMENT TEAM, DOE ORO

BEN WILLIAMS, PUBLIC AFFAIRS SPECIALIST, PUBLIC AFFAIRS OFFICE, DOE ORO

BUD YARD, PROGRAM MANAGER, TN DEPARTMENT OF ENVIRONMENT & CONSERVATION

JODY ZORSCH, DIRECTOR, MORGAN COUNTY EMERGENCY MANAGEMENT AGENCY

2011 Oak Ridge Emergency Management Forum Evaluation Form

To better meet your individual needs and to plan future activities, please complete the following information. Please leave your completed form at the registration desk or with the instructor in the last breakout session. Forms may also be faxed to (865) 576-9781 or completed online at www.oakridge.doe.gov/oremforum.

Affiliation: (Check one)

- | | | |
|---------------------------------------------|----------------------------------------------|------------------------------------------------|
| <input type="checkbox"/> County EMA | <input type="checkbox"/> DOE/NNSA Contractor | <input type="checkbox"/> Public Advisory Group |
| <input type="checkbox"/> State of Tennessee | <input type="checkbox"/> Fire | <input type="checkbox"/> Public Health |
| <input type="checkbox"/> EMS | <input type="checkbox"/> Hospital/Medical | <input type="checkbox"/> Public Information |
| <input type="checkbox"/> DOE | <input type="checkbox"/> 911 Coordination | <input type="checkbox"/> Disaster Response |
| <input type="checkbox"/> NNSA | <input type="checkbox"/> Law Enforcement | <input type="checkbox"/> Other _____ |

Instructions: <i>Check one box in the right-hand columns that reflects your opinion of the following statements.</i>	Disagree	Neutral	Agree	
1. The Forum provided an opportunity to network with emergency management professionals.				
2. The Forum increased my knowledge of emergency management topics.				
3. Presentations were relevant to my needs.				
4. Seating was sufficient (sessions not too crowded).				
5. Indoor displays and outdoor exhibits were accessible (Exhibit area not too crowded).				
6. Please provide feedback on any or all of the above statements.				
7. Evaluate the breakout session topics. <i>Check one box in the right-hand columns that reflects your opinion of the session topics.</i>	Not Okay	Okay	Good	Great
<u>Session 1</u> Changes in Information Sharing Since 9/11 The Fort Hood Active Shooter Event – Challenges in the Lessons Medical Emergency Response at the Pentagon on September 11, 2001				
<u>Session 2</u> Seismic Hazard in the East TN Seismic Zone; Current Knowledge; Potential Consequences DOE Oak Ridge Reservation Site Briefings Social Media Impacts on Emergency Management				
<u>Session 3</u> The 2010 and 2011 Tennessee Natural Phenomena Events U.S. Radiological Response to the 2011 Japan Earthquake Citizens, The Sirens are Sounding. What Now?				
8. Please provide feedback on any or all of the breakout sessions you attended.				
9. Please provide feedback on the indoor displays and/or the outside exhibits.				
10. Please provide feedback on the Forum website.				

Thank you for your feedback!

11. What did you like best about the Forum? What did you like least about the Forum?

12. Please provide feedback on the Forum location. Easy to find? Parking okay?

13. Please provide feedback on the snacks and the supplies. What else would you like to see?

14. Please provide feedback on the lunch option, such as, was it convenient, affordable, and were the choices okay?

15. What improvements would you recommend for future Forums?

16. Suggestions for future topics:

Record additional comments below.



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