

DEFENSE TECHNICAL INFORMATION CENTER

A DoD Field Activity Providing Access to Defense Information Since 1945

2011 DTIC CONFERENCE

DTIC: Your Authoritative Source of Defense Information for the Front Line and the Homeland

April 4-5, 2011

Homeland Security Resources: Security Through the Power of Information

4 April 2011

Ms. Greta E. Marlatt



Homeland Security Resources: Security Through the Power of Information

Ms. Greta E. Marlatt

Manager, Outreach & Collection Development

Team Manager, Homeland Security Digital Library Content

Naval Postgraduate School

Ms. Wendy Hill, Moderator

S&T Outreach Liaison, DTIC

Inquiry • Strategy • Innovation

Homeland Security Resources: Security Through the Power of Information

Greta E. Marlatt

Naval Postgraduate School

DTIC Annual Conference, April 4, 2011



INFORMATION = POWER

The information of the world doubles everyday. What they don't tell us, is that our wisdom is cut in half at the same time -- Joey Novick

*Information =
tool for decision making*



HOMELAND SECURITY DIGITAL LIBRARY (HSDL)

- Post 9/11 Center for Homeland Defense and Security (CHDS) established
- HSDL - “capture the current debate”
- Aggregation concerns - “mosaic effect”
- 2009 added “restricted” collection
- 2010 opened up “limited” collection to the public



THE NAVAL POSTGRADUATE SCHOOL CENTER FOR HOMELAND DEFENSE AND SECURITY

HOMELAND SECURITY DIGITAL LIBRARY

Securing the Homeland through the Power of Information





SEARCH THE HSDL [Advanced Search](#) [Help](#) [Suggest Resources](#)

term in any field HSDL Collection (full)

Access to Collections

HSDL Collection (full)

Over 87,300 documents related to homeland security policy, strategy, and organizational management from a wide variety of sources including federal, state and local governments; international governments and institutions; nonprofit organizations and private entities.

Restricted Collection

Over 5,600 CGO or OIR OIG reports and summaries from federal, state and local sources.

News Digest Collection

Over 3,400 periodic digests focusing on homeland security.

[Books and Journals](#) | [Grants](#)

The Homeland Security Digital Library (HSDL) is the nation's premier research collection of open-source resources related to homeland security policy, strategy and organizational management. The HSDL is sponsored by the Naval Postgraduate School Center for Homeland Defense and Security and the U.S. Department of Homeland Security's National Preparedness Directorate, FEMA.

[About the Homeland Security Digital Library.](#)

Highlights of the HSDL Collection

Key Policy and Strategy Documents [\[see all 8 sections\]](#)



[Presidential Directives](#), Homeland Security policy documents issued by the President with the advice and consent of the National Security Council...[more](#).



[Executive Orders](#), Selected homeland security-related presidential declarations from Franklin D. Roosevelt to Barack Obama. Executive Order...[more](#).

Featured Topics [\[see all 25 topics\]](#)

Agroterrorism	Border Security	Climate Change	Cyber Infrastructure Protection

Critical Releases in Homeland Security



Every two weeks, the HSDL identifies a targeted collection of recently-released documents of particular interest or potential importance. [For March 23, 2011.](#)

Homeland Security Websites [\[see all 14 topics\]](#)



[Borders and Immigration](#)
[U.S. Immigration and Customs Enforcement](#)
[U.S. Customs and Border Protection \(CBP\)](#)
[Center for Comparative Immigration Studies \(CCIS\)](#)
[Center for Immigration Studies](#)
[Migration Information Source](#)
[Pew Hispanic Center](#)
[Migration Policy Institute](#)
[Crossing U.S. Borders](#)



[Ask a Librarian](#)
We are available to help.



[HSDL Email Alerts](#)
Get new items of interest.



[Lists](#)
Selected resources.

HSDL Blog

On the Homefront

Recent Posts:



[Nuclear Facilities in the United States Vulnerable to Attack](#)
25 Mar 2011 13:38

[Enabling Distributed Security in Cyberspace](#)
24 Mar 2011 11:20

[New National Academies Report on Intelligence Analysis](#)
22 Mar 2011 14:51

[New Report on Incidents at U.S. Nuclear Plants](#)
18 Mar 2011 14:03

[Japan Earthquake and Tsunami Updates](#)
18 Mar 2011 09:37

[More Serious Than You Think](#)
16 Mar 2011 14:03
[\(more posts\)](#)

[Homeland Security Blog Search](#)
Search more than fifty hand-picked homeland security-related blogs

[Events and Conferences](#)
2011 homeland security calendar



Login
request account

SEARCH THE HSDL [Advanced Search](#) [Help](#) [Suggest Resources](#)

term in any field HSDL Collection (full)

Home > **Policy & Strategy Section**



General U.S. Policy Documents

Planning and policy documents issued by the White House or the U.S. Department of Homeland Security. [Browse document list](#)



National Strategy Documents

Executive branch documents laying out the national strategy to secure the homeland. Topics covered include WMDs, terrorism, intelligence, maritime security, homeland defense, pandemic response, critical infrastructure and others. [Browse document list](#)



Presidential Directives

Policy documents issued by the President with the advice and consent of the National Security Council, bearing the full force and effect of law. Various presidents have issued such directives under slightly different names. Directives are intended to convey policies, responsibilities, and procedures. [Browse document list](#)



Key Legislation

Important public laws from 1947 to the present affecting areas of concern to homeland security / defense. [Browse document list](#)



Executive Orders

Selected presidential declarations from FDR to the present. EOs have the force of law and often deal with the operational management of the executive branch / federal agencies / officials or carry out statutory presidential responsibilities. [Browse document list](#)

Research Reports and Theses



Congressional Research Service (CRS) Reports and Issue Briefs

Planning and policy documents related to homeland security, produced by the Congressional Research Service (CRS) for congressional committees and Members of Congress. [Browse document list](#)



Government Accountability Office (GAO) Reports and Testimony

Planning and policy documents related to homeland security, produced by the Government Accountability Office (GAO). [Browse document list](#)



Theses and Research Reports

Theses from graduate students on homeland security related topics. Most theses are from the Naval Postgraduate School Center for Homeland Defense and Security. [Browse document list](#)



Ask a Librarian
We are available to help.



HSDL Email Alerts
Get new items of interest.



Lists
Selected resources.

Key Policy and Strategy Documents

[General U.S. Policy Documents](#)

[National Strategy Documents](#)

[Presidential Directives](#)

[Key Legislation](#)

[Executive Orders](#)

Reports and Theses

[CRS Reports & Issue Briefs](#)

[GAO Reports & Testimony](#)

[Theses & Research Reports \(most are from the Naval Postgraduate School\)](#)



SEARCH THE HSDL [Advanced Search](#) [Help](#) [Suggest Resources](#)

term in any field HSDL Collection (full)

[Home](#) > **Featured Topics**

The HSDL has identified and featured a selection of documents associated with primary topics in homeland security or topics particularly relevant to current issues in homeland security policy and strategy. Browse below for featured documents or search the entire HSDL collection for a more comprehensive list.



Agroterrorism

Terrorist attacks against agricultural targets are increasingly recognized as national security threats.
21 resources, last updated Sep 24 2010



Border Security

Our borders are vulnerable to drug and weapons smuggling, illegal aliens, and terrorists. The debate on border security continues.
20 resources, last updated Sep 17 2010



Climate Change

Global climate change is becoming a fact, as adverse weather patterns affect shorelines and cause food shortages.
22 resources, last updated Mar 7 2011



Cyber Infrastructure Protection

Computer-based systems underlie every aspect of modern life, and protecting the nation's critical information infrastructure from cyber attack is an ongoing challenge.
25 resources, last updated Sep 24 2010



Earthquakes

Earthquakes occur with no warning but can inflict tremendous damage. Response to earthquake damage can require massive response resources making earthquakes a clear homeland security concern.
37 resources, last updated Jun 4 2010



Energy Security

With oil supplies in increasingly hostile areas, formulating alternative sources and reducing consumption is a must for national security.
25 resources, last updated Mar 7 2011



Fusion Centers

Fusion centers work to achieve the objectives laid out in the National Strategy for Information Sharing. These all hazards/all crimes information flow centers strive to improve information exchange among state, local, and federal homeland security practitioners.
84 resources, last updated Feb 22 2011



Ask a Librarian

We are available to help.



HSDL Email Alerts

Get new items of interest.



Lists

Selected resources.

All Featured Topics

- [Agroterrorism](#)
- [Border Security](#)
- [Climate Change](#)
- [Cyber Infrastructure Protection](#)
- [Earthquakes](#)
- [Energy Security](#)
- [Fusion Centers](#)
- [Gangs](#)
- [Hurricane Katrina: Lessons Learned](#)
- [Hurricanes](#)
- [Immigration](#)
- [Interoperability](#)
- [Maritime Domain](#)
- [Mass Evacuation](#)
- [Military Role in Homeland Security](#)
- [Pandemic Influenza](#)
- [Presidential Transition - 2008](#)
- [School Violence](#)
- [Sea Piracy](#)
- [Security, Food, and Fuel](#)
- [September 11 \(9/11\)](#)
- [Social Media Use in Emergencies](#)
- [Space Policy & National Security](#)
- [Suicide Bombers](#)
- [Wildfires](#)



On the Homefront Blog

[Follow us on Twitter at hslibrary](#)

Categories

- ▶ [Agencies & Organizations](#)
- ▶ [Borders & Immigration](#)
- ▶ [Civil-Military Relations](#)
- ▶ [Management & Organization](#)
- ▶ [Politics & Government](#)
- ▶ [Terrorism & Threats](#)
- ▶ [Transportation](#)
- ▶ [Weapons & Weapon Systems](#)

recent posts

[The Homeland Security Digital Library \(HSDL\)](#) is the nation's premier research collection for open-source resources related to homeland security policy, strategy and organizational management. The HSDL's On the Homefront Blog highlights the important resources recently added to the library's research collection.

[Search the library](#) to find U.S. Federal Government documents such as CRS and GAO reports, Presidential Directives, National Strategies, and theses from the Naval Postgraduate School.

If you are a U.S. homeland security official or researcher, [login to the library](#) to find thousands more homeland security resources from state and local agencies, think tanks, non-profits, research institutions, and other groups.

Nuclear Facilities in the United States Vulnerable to Attack

Submitted by ztjohnso on Fri, 03/25/2011 - 13:38



[Understanding and Managing Risk Security Systems for the DOE Nuclear Weapons Complex: Committee on Risk-Based Approaches for Securing the DOE Nuclear Weapons Complex](#)

"A nuclear weapon or a significant quantity of special nuclear material (SNM) would be of great value to a terrorist or other adversary. It might have particular value if acquired from a U.S. facility—in addition to acquiring a highly destructive tool, the adversary would demonstrate an inability of the United States to protect its nuclear assets."

The National Academy of Science recently released this report, which claims that the U.S. Department of Energy's [National Nuclear Security Administration](#) (NNSA) does not have adequate security measures in place to properly protect nuclear facilities from terrorists and other threats. The three shortcomings identified by the report included:

- 1- Interactions and dependencies among security countermeasures.
- 2- Lack of communication between the NNSA and other organizations responsible in part for preparing for or responding to an attack on NNSA facilities.
- 3- Insufficient attack scenarios used to design, update, and test the security systems to consider all possible attack scenarios.

In order to overcome these deficiencies, the report recommends that the NNSA adopt a "total systems approach to characterize the interactions and dependencies of security countermeasures at its facilities." In addition, the NNSA should work to gain a better understanding of how terrorists and other adversaries view security systems at nuclear facilities.

[ztjohnso's blog](#) [Login](#) or [register](#) to post comments [Read more](#)

Enabling Distributed Security in Cyberspace

Submitted by fgibson on Thu, 03/24/2011 - 11:20

The Department of Homeland Security (DHS) released the white paper [Enabling Distributed Security in Cyberspace: Building a Healthy and Resilient Cyber Ecosystem with Automated Collective Action](#).

Philip Reiting, Deputy Under Secretary, National Protection and Programs Directorate stated on [The Blog @ Homeland Security](#): "The white paper reflects the substantive contributions of thirteen federal agencies that gathered at a [federal workshop](#) in Washington last year. The white paper is intended to stimulate thought and discussion. DHS intends to leverage the expertise of representatives from industry, academia and other government agencies as we work to understand cyber threats and manage risk in cyberspace."

From the white paper: "This discussion paper explores the idea of a healthy, resilient – and fundamentally more secure – cyber ecosystem of the future, in which cyber participants, including cyber devices, are able to work together in near-real time to anticipate and prevent cyber attacks, limit the spread of attacks across participating devices, minimize the consequences of attacks, and recover to a trusted state. In this future cyber ecosystem, security capabilities are built into cyber devices in a way that allows preventive and defensive courses of action to be coordinated within and among communities of devices. Power is distributed among participants, and near-real time coordination is enabled by combining the innate and interoperable capabilities of individual devices with trusted information exchanges and shared, configurable policies."





SEARCH THE HSDL [Basic Search](#) [Help](#) [Suggest Resources](#)

ALL OF THE WORDS

defense role

ANY OF THE WORDS

EXACT PHRASE

homeland security

WITHOUT THE WORDS

PUB DATE FROM (MM/DD/YYYY)

PUB DATE TO (MM/DD/YYYY)

in title or summary

HSDL Collection (full)

Search

term in any field

in text

in author

in title

in publisher

in summary

in title or summary

Highlights of the HSDL Collection

Key Policy and Strategy Documents [\[see all 8 sections\]](#)



National Strategy Documents. Executive branch documents laying out the national strategy to secure the homeland such as weapons of mass destruction, [...more](#).



Presidential Directives. Homeland Security policy documents issued by the President with the advice and consent of the National Security Council, [...more](#).

Featured Topics [\[see all 25 topics\]](#)



Agroterrorism



Border Security



Climate Change



Cyber Infrastructure Protection

Critical Releases in Homeland Security



Every two weeks, the HSDL identifies a targeted collection of recently-released documents of particular interest or potential importance. [For March 23, 2011.](#)

Homeland Security Websites [\[see all 14 topics\]](#)



Military

- [Joint Task Force Civil Support \(USJTFCS\)](#)
- [U.S. Northern Command \(NORTHCOM\)](#)
- [United States Department of Defense \(DoD\)](#)
- [Defense Intelligence Agency \(DIA\)](#)
- [Strategic Studies Institute of the U.S. Army War College](#)
- [ICAF Lectures - Title Index](#)

Over 87,300 documents related to homeland security policy, strategy, and organizational management from a wide variety of sources including federal, state and local governments; international governments and institutions; nonprofit organizations and private entities.

Restricted Collection

Over 5,600 CUI or U//FOUO reports and summaries from federal, state and local sources. (Access requires individual authentication.)

News Digest Collection

Over 3,500 periodic digests focusing on homeland security.

[Books and Journals](#) | [Grants](#)

The Homeland Security Digital Library (HSDL) is the nation's premier research collection of open-source resources related to homeland security policy, strategy and organizational management. The HSDL is sponsored by the Naval Postgraduate School Center for Homeland Defense and Security.



Ask a Librarian

We are available to help.



HSDL Email Alerts

Get new items of interest.



Lists

Selected resources.

HSDL Blog

On the Homefront

Recent Posts:



[What is the Cost of Enforcing Immigration in Arizona?](#)
29 Mar 2011 14:03

[New Report Investigates Whether U.S. Nuclear Reactors Are Worth the Risk?](#)
29 Mar 2011 11:58

[Nuclear Facilities in the United States Vulnerable to Attack](#)
25 Mar 2011 13:38

[Enabling Distributed Security in Cyberspace](#)
24 Mar 2011 11:20

[New National Academies Report on Intelligence Analysis](#)
22 Mar 2011 14:51

[New Report on Incidents at U.S. Nuclear Plants](#)
18 Mar 2011 14:03

[\(more posts\)](#)

Homeland Security Blog Search

Search more than fifty hand-picked homeland security-related blogs

Events and Conferences

2011 homeland security calendar



SEARCH THE HSDL [Basic Search](#) [Help](#) [Suggest Resources](#)

ALL OF THE WORDS

defense role

ANY OF THE WORDS

EXACT PHRASE

homeland security

WITHOUT THE WORDS

PUB DATE FROM (MM/DD/YYYY)

PUB DATE TO (MM/DD/YYYY)

include in summary HSDL Collection (full)

Home > **Search Results 1 - 30 (of 264)** Sorted by Relevance | [Sort By Date](#) (8.088 seconds)

Terms: ALL (defense AND role) EXACT: "homeland security" in title or summary within the HSDL Collection (full) [\[set email alert for these terms\]](#)



Defense Department's Homeland Security Role: How the Military Can and Should Contribute: Hearing before the U.S. Senate Committee on Homeland Security and Governmental Affairs, One Hundred Tenth Congress, Second Session, February 13, 2008

[Open Abstract](#) [Open Resource \[pdf\]](#)

This testimony compilation is from the February 13, 2008 hearing, "The Defense Department's Homeland Security Role: How the Military Can and Should Contribute," before the U.S. Senate Committee on Homeland Security and Governmental Affairs. From the opening statement of Susan M. Collins, "The conclu... [more](#)
2008-02-13 1816KB



Homeland Security: The Department of Defense's Role [October 18, 2002]

[Open Abstract](#) [Open Resource \[pdf\]](#)

"For over a century the U.S. military has focused on expeditionary warfare overseas. Its participation in domestic operations has been sporadic and generally in response to natural disasters. With the heightened concern about large-scale terrorism, have come efforts to involve DOD [Department of Def... [more](#)
Bowman, Steve 2002-10-18 47KB



Homeland Security - The National Strategy; U.S. Northern Command's and the U.S. Navy's Roles in Homeland Defense and Civil Support

[Open Abstract](#) [Open Resource \[pdf\]](#)

"Even though Americans have seen the consequences of terror on their homeland as a result of the attacks in Oklahoma City in 1995 and on the World Trade Center in 1993 the majority of U.S. citizens still could not fathom the contemplation of a true catastrophic attack on our soil until September 11 ... [more](#)
Fitzgerald, Steve 2004-03-19 62KB



Ask a Librarian
We are available to help.



HSDL Email Alerts
Get new items of interest.
Create new alert for:
ALL (defense AND role) EXACT: "homeland security" in title or summary within the HSDL Collection (full)

Refine Results

Refine by Selected Group

- 29 [Theses & Research Reports](#)
- 22 [Congressional & Legislati...](#)
- 21 [GAO Reports & Testimony](#)
- 14 [Journals and articles](#)
- 14 [CRS Reports](#)
- 14 [Lectures, presentations a...](#)
- 6 [Speeches and press releas...](#)
- 6 [Newsletters](#)
- 4 [Webcasts \(audio/video\)](#)
- 4 [US Depts, Agencies & Offi...](#) (more)

Refine by Publisher

- 45 [Army War College \(U.S.\)](#)
- 18 [Government Printing Offic...](#)
- 15 [Government Accountability...](#)
- 15 [Library of Congress. Cong...](#)
- 12 [Dept. of Defense](#)
- 11 [Naval Postgraduate School...](#)
- 8 [Army War College \(U.S.\) ...](#)
- 8 [U.S. Army Command and Gen...](#)
- 8 [Naval War College \(U.S.\)](#)
- 7 [Dept. of Homeland Securit...](#)



SEARCH THE HSDL [Advanced Search](#) [Help](#) [Suggest Resources](#)

term in any field HSDL Collection (full)

[Home](#) > **HSDL-Recommended Websites on Homeland Security**

- [Borders and Immigration](#)
- [Emergency Management](#)
- [General Homeland Security Research](#)
- [Infrastructure Protection](#)
- [Intelligence](#)
- [Law and Justice](#)
- [Management and Economics](#)
- [Military](#)
- [Politics and Government](#)
- [Public Health](#)
- [State Government Homeland Security Offices](#)
- [Technology](#)
- [Terrorism and Threats](#)
- [Weapons and Weapon Systems](#)

 **Ask a Librarian**
 We are available to help.

 **HSDL Email Alerts**
 Get new items of interest.

State Homeland Security Websites



[Websites for each state government homeland security office](#)

**Login to access the full collections**

* EMAIL

* PASSWORD

[Forgot my password](#)**January 25, 2011**

The NPS Center for Homeland Defense and Security (CHDS) upgraded its policy for user account passwords to the CHDS, HSDL and UAPI websites. Passwords set prior to Jan 25, 2011 will no longer authenticate. Please [reset your password](#) to access login-required sections of the website.

If you have reset your CHDS/HSDL/UAPI password since Jan 25, 2011, please login using the boxes above.

[Home](#) > **Access to the Homeland Security Digital Library****Access to the HSDL Collection and the News Digest Collection**

Most Homeland Security Digital Library (HSDL) resources are not openly available to the public at large. Full access to the HSDL Collection and the News Digest Collection is available to homeland security officials and academics for research, analysis, and policy and strategy development. Access is offered to U.S. citizens who are:

- federal, state, tribal, and local U.S. government officials;
- members of the U.S. military;
- homeland security researchers and academics; or
- security staff protecting organizations vital to U.S. infrastructure.

There are two options for getting full access to the HSDL Collection and the News Digest Collection. You may want to utilize both.

[An individual account](#) is a password-protected account, specific to you, that you can use anywhere, any time. With an individual account, you can take advantage of special and personalized features such as Email Alerts and My Lists; both are ways to access and organize information according to your requirements. An individual account is required for those who request access the Restricted Collection. [Request an individual account now](#) (link will take you to the NPS Center for Homeland Defense and Security website).

Organization-wide access allows eligible U.S. military installations, U.S. government agencies, and U.S. research institutions direct access to the HSDL without a login. Access is limited to the specified IPs or domain of that organization (e.g., a building or a campus). Please contact hSDL@nps.edu for further information regarding this type of access.

Access to the Restricted Collection

Access to the Restricted Collection is limited to U.S. government officials (at the local, state, tribal or federal level) and active members of the U.S. military. Users requesting access must have an individual HSDL account and be granted an additional level of authorization. To obtain this access, either login above with an existing account or begin by requesting an individual

Login Help

You must be authorized to use the library before you can:

- search most resources,
- view most documents,
- set email alerts, or
- create personal lists

Password

If you have forgotten your password, use the [Forgot my password](#) feature to send yourself an email containing instructions on how to reset it. This email will be sent to the email address that serves as your website login name. If you do not receive the email in a timely way, check your spam filter - messages are easily filtered out.

Username/Login Name

Your username/login name is the email address you submitted to us when you signed up for the account. It is most likely your official email address, as we only accept personal, commercial accounts under certain circumstances. If you need to change your login name, [login with your existing login name and go to this page](#).

If you have forgotten which email address you used, enter a ticket at the [Tech Support Desk](#), email techsupport@chds.us or call 831-272-2437.

INQUIRY DATABASES

DTIC Online
Information for the Defense Community

Try our new **beta SEARCH**

Home | Site Map | Contact Us | About Us

Home DTIC A-Z Submit Documents Current Issues Ask a Librarian S&T Resources

Search DoD Sites & Collections GO More Search Options

MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

DTIC has a new public search. The prototype is running in parallel and will soon replace the current DTIC Online search. Please try our beta Search now and send us your Feedback.

Public Technical Reports (Simple Search)

Public TR Searches

Simple - Advanced Searches

Search Tips Boolean Change

Perform a simple search of DTIC's Technical Reports Collection

Search for :

Search Clear Query

Limit search to technical reports with **Full Text** links available:

Quick Search Guided Search Advanced Search

This site is best viewed with "JavaScript" enabled.

Last modified: 01/04/10



DEFENSE TECHNICAL INFORMATION CENTER
8725 John J. Kingman Road, Fort Belvoir

No Fear Act | Privacy Act | Web Accessibility | FOIA | Site Map | Registration | DTIC A-Z | Submit Documents | Current Issues | Announcements | Forms & Guides | IACs | Find It

DTIC Online Access Controlled
Information for the Defense Community

Home DTIC A-Z DoDTechpedia Aristotle Ask a Librarian Submit Documents Customer Support

SEARCH DoD Sites & Collections GO More Search Options Shopping Cart Bibliography Saved Searches

DoDTechpedia

DoDTechpedia is DoD's first enterprise-wide, social-networking tool focused on the science and technology community. Using a wiki format, DoDTechpedia's goal is to foster communication and collaboration among DoD scientists, researchers, program managers, acquisition professionals and warfighters that results in greater capability and more rapidly implemented solutions being deployed to the warfighter.

Access restricted to DTIC Registered Users.

Aristotle

Aristotle is a Department of Defense (DoD) social networking site. It was created to facilitate access to information and people, to enhance collaboration within projects, and to open new avenues in media sharing. Aristotle reaches back to knowledge stores including millions of projects, topics and documents from the Defense Technical Information Center (DTIC). It provides social networking not just for people, but also for science and technology projects. Aristotle is a knowledge network based on an ever-expanding technical repository of topics. Aristotle allows discovery of what technical topics interest the scientific community, which topics interrelate to which projects, how topics of interest intercompare with others, and which documents interlink to which topics.

Access Restricted to DoD and Federal Employees and their Contractors

DoD R&E Success Story

Repair, Maintenance Facility Assists with Japan Relief

Since the onset of the quake and tsunami that devastated Japan, SRF-JRMC has helped with the movement of personnel; provided essential information to employees, their families, and other commands... [Full Story](#)

Welcome to DTIC

Quick Links

- [Current Issues](#)
- [DoD Root Certificates](#)
- [DTIC Annual Conference 2011](#)
- [DTIC Boot Camp](#)
- [DTIC eNews](#)
- [Forms & Guides](#)
- [MultiSearch](#)
- [S&T Resources](#)
- [Tutorials](#)

DSTP

The Defense Science & Technology Plan (DSTP) Web site provides the latest planning documents describing key technology areas and programs funded by the Department of Defense (DoD). These documents include the Basic Research Plan (BRP); Component Science and Technology (S&T) Strategic Plans; Defense S&T Success Stories Catalogue; Director, Defense Research and Engineering

Need Support? [Contact Us](#)

DTIC CARES Feedback Form

Customize Your Home Page

Start here to customize your interface. Choose one of these content categories.

- [Acquisition](#)
- [General Interest](#)
- [Resource Management](#)
- [Science and Technology](#)

For more information about customizing your home page, see DTIC Online [Help](#)

RDDS (R-2s)

[Research and Development Descriptive Summaries \(RDDS\)](#) furnish narrative information on Research, Development, Test and Evaluation (RDT&E) programs and Program Elements (PE Numbers) within the Department of Defense (DoD). You can access older [R-2s](#) (1996-2000) through the Scientific & Technical Information Network (STINET) Web site.

Distribution A

DoD Congressional Budget

Two sites provide information on Congressional Budget changes to the President's Budget Request (PBR).



CENTER FOR HOMELAND DEFENSE & SECURITY

A SCIENCE Accelerator Resource

The **Information Bridge: DOE Scientific and Technical Information** provides free public access to over 266,000 full-text documents and bibliographic citations of [Department of Energy](#) (DOE) research report literature. Documents are primarily from 1991 forward and were produced by DOE, the DOE contractor community, and/or DOE grantees. Legacy documents are added as they become available in electronic format.

The **Information Bridge** contains documents and citations in physics, chemistry, materials, biology, environmental sciences, energy technologies, engineering, computer and information science, renewable energy, and other topics of interest related to DOE's mission.

DOE's [Office of Scientific and Technical Information](#) (OSTI) makes this Web site available as a public service.

Comments or suggestions may be provided via the [Comments](#) form.

SEARCH

Search Information Bridge for:

 Get full-text research on your [mobile](#)

FEATURE



Nanoparticle

Nanotechnology Research

- [Nanotechnology: Small Materials Making a Big Impact ENERGYBLOG](#), December 2010
- [Nanoscale Science Research Centers](#)
- [Related Documents](#)

[Archived Features](#)

Today is Wednesday, March 23

HOME



THE HOMELAND SECURITY STANDARDS DATABASE (HSSD)

provides one-stop access to standards critical to the jobs of first responders, code officials, and others charged with keeping America safe. This information can be accessed by browsing the DHS taxonomy below, or by using the search box to the left.

To use the browse feature,

- Click the plus sign to expand a category.
- Select a category or subcategory by clicking the check box next to its name.
- If you click more than one subcategory in the same main category, records from all marked subcategories will be returned.
- If you check subcategories from more than one main category only records that have been classified as belonging to both subcategories will be returned.

- Threats
- Emergency Preparedness and Response
- Borders and Transportation
- Information Analysis and Infrastructure Protection
- US DHS Adopted Standards

GO!

SEARCH OPTIONS

- TEXT
- DOCUMENT NUMBER

SEARCH

- SEARCHING TIPS
- ADVANCED SEARCH

SIGN IN

AMERICAN NATIONAL STANDARDS INSTITUTE

HOMELAND
SECURITY
STANDARDS
PANEL



ANSI

eStandards Store



RKB.us

READY.GOV
U.S. Department of Homeland Security



National Vulnerability Database

automating vulnerability management, security measurement, and compliance checking

Vulnerabilities	Checklists	800-53 Controls	Product Dictionary	Impact Metrics	Data Feeds	Statistics
Home	SCAP	SCAP Validated Tools		SCAP Events	About	Contact
Vendor Comments						

Mission and Overview

NVD is the U.S. government repository of standards based vulnerability management data. This data enables automation of vulnerability management, security measurement, and compliance (e.g. FISMA).

Resource Status

NVD contains:

- 45957 [CVE Vulnerabilities](#)
- 168 [Checklists](#)
- 212 [US-CERT Alerts](#)
- 2482 [US-CERT Vuln Notes](#)
- 6057 [OVAL Queries](#)

Last updated: 03/22/11
CVE Publication rate:
12 vulnerabilities / day

Email List

NVD provides four mailing lists to the public. For information and subscription instructions please visit [NVD Mailing Lists](#)

Workload Index

Vulnerability [Workload Index](#): 6.64

About Us

NVD is a product of the NIST [Computer Security Division](#) and is sponsored by the Department of Homeland Security's [National Cyber Security](#)

National Vulnerability Database Version 2.2

NVD is the U.S. government repository of standards based vulnerability management data represented using the [Security Content Automation Protocol](#) (SCAP). This data enables automation of vulnerability management, security measurement, and compliance. NVD includes databases of security checklists, security related software flaws, misconfigurations, product names, and impact metrics.

Federal Desktop Core Configuration settings (FDCC)

NVD contains content (and pointers to tools) for performing configuration checking of systems implementing the [FDCC](#) using the Security Content Automation Protocol (SCAP). [FDCC Checklists](#) are available here (to be used with SCAP FDCC capable tools). [SCAP FDCC Capable Tools](#) are available here.

NVD Primary Resources

- [Vulnerability Search Engine](#) (CVE software flaws and CCE misconfigurations)
- [National Checklist Program](#) (automatable security configuration guidance in XCCDF and OVAL)
- [SCAP](#) (program and protocol that NVD supports)
- [SCAP Compatible Tools](#)
- [SCAP Data Feeds](#) (CVE, CCE, CPE, CVSS, XCCDF, OVAL)
- [Product Dictionary](#) (CPE)
- [Impact Metrics](#) (CVSS)
- [Common Weakness Enumeration](#) (CWE)

NVD/SCAP Recent Activity:

- September 27th - 29th, 2010: [6th Annual IT Security Automation Conference](#)
- May 11, 2010: [2010 NASA / Army Systems and Software Engineering Forum](#)
- April 13, 2010: [Security Solutions 2010](#)
- March 16, 2010: [IT Security Entrepreneurs' Forum](#)
- February 22, 2010: [Security Automation Developer Days Winter 2010](#)
- October 26, 2009: [5th Annual IT Security Automation Conference](#)
- September 05, 2008: NVD updated to version 2.2
- August 18, 2008: OMB has release a new memo relating to FDCC and the SCAP validation program. The memo can be found at: <http://www.whitehouse.gov/omb/memoranda/fy2008/m08-22.pdf>
- August 11, 2008: Interactive Schema and the Interactive Schema Interpreter is now available through NVD at <http://nvd.nist.gov/interactive.cfm>
- Minor update made to [FDCC Reporting Format](#) - update pertains to the Schematron



TOXNET - Databases on toxicology, hazardous chemicals, environmental health, and toxic releases.

Select Database


- [ChemIDplus](#) 
- [HSDB](#) 
- [TOXLINE](#) 
- [CCRIS](#) 
- [DART](#) 
- [GENETOX](#) 
- [IRIS](#) 
- [ITER](#) 
- [LactMed](#) 
- [Multi-Database](#) 
- [TRI](#) 
- [Haz-Map](#) 
- [Household Products](#) 
- [TOXMAP](#) 

Search All Databases

Enter term(s) to search all databases.

(e.g. asthma air pollution, ibuprofen fever, vinyl chloride)

TOXNET Search Options

- Search all databases: Enter term(s) in box above
- Search a specific database: Click database at left
- Database description: Click on the 

Env. Health & Toxicology



Portal to
environmental
health and
toxicology
resources

[VISIT SITE](#)

Support Pages

- ▶ [Help](#)
- ▶ [TOXNET FAQ](#)
- ▶ [TOXNET Update Status](#)
- ▶ [Fact Sheet](#)
- ▶ [Database Description](#)
- ▶ [Training Manual & Schedule](#)
- ▶ [News](#)

Additional Resource

- [CPDB](#) 
- [CTD](#) 



Topics

[A-Z Topics](#)

[Corrections](#)

[Courts](#)

[Crime](#)

[Crime Prevention](#)

[Drugs](#)

[Justice System](#)

[Juvenile Justice](#)

[Law Enforcement](#)

[Victims](#)

[Home](#) / [Library/Abstracts](#)

LIBRARY/ABSTRACTS

Search the NCJRS Abstracts Database

The NCJRS Abstracts Database contains summaries of the more than 200,000 criminal justice, juvenile justice, and substance abuse resources housed in the NCJRS Library collection.

Choose a search type All Any Phrase and enter your search below

[Title](#)

[Author](#)

[Journal Name](#)

[NCJ Number](#)

Numbers Only

[General Search](#)

[Language](#)

ALL

[Date Range](#)

- (Enter date as mm/yyyy
for example: 10/2002.)

Start Date

End Date

Search

Clear

[Advanced Thesaurus Search](#)

[Abstracts Database Tutorial/Help](#)

[View Latest Additions](#)

This Database contains abstracts, not full-text documents. See [Obtaining Documents](#) for information on obtaining copies of documents featured. Most documents published by NCJRS sponsoring agencies -- the National Institute of Justice, the Office of Juvenile Justice and Delinquency Prevention, the Office for Victims of Crime, the Bureau of Justice Statistics, and the Bureau of Justice Assistance, all part of the Office of Justice Programs, U.S. Department of Justice, and the Office of National Drug Control Policy -- since 1995 are available in full-text online. When the full-text is available online, a link is included with the abstract.



- [THOMAS Home](#)
- [About THOMAS](#)
- [Bills, Resolutions](#)
- [Congressional Record](#)
- [Presidential Nominations](#)
- [Treaties](#)
- [Committee Reports](#)
- [Government Resources](#)
- [For Teachers](#)
- [Help](#)

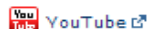
- [House of Representatives](#)
- [Senate](#)
- [U.S. Code](#)

Related Resources at the Library

- [Law Library of Congress](#)
- [Global Legal Monitor](#)
- [Global Legal Information Network](#)
- [Century of Lawmaking](#)
- [Continental Congress and Constitutional Convention](#)

Find the Law Library on:

[In Custodia Legis Blog](#)



THOMAS

In the spirit of Thomas Jefferson, legislative information from the Library of Congress

Print Subscribe Share/Save

|| Legislation in Current Congress ||

Search Bill Summary & Status

Word/Phrase Bill Number

SEARCH

- [Try the Advanced Search](#)
- [More Search Options](#)

Browse Bills by Sponsor

Select a Representative

Select a Senator

- [More Browse Options](#)

|| More Legislative Information ||

- [Search Bill Text for Multiple Congresses](#)
- [Appropriations Bills](#)
- [Public Laws](#)
- [Roll Call Votes](#)
- [Contact Members of Congress](#)
- [State Legislature Websites](#)

|| Learn ||

- [THOMAS Orientation](#)
- [The Legislative Process](#)
- [The Supreme Court](#)
- [Declaration of Independence](#)
- [U.S. Constitution](#)
- [More historical documents](#)

|| Current Activity ||

- [House Floor Now \(video\)](#)
- [Senate Floor Now](#)
- [Passed Congress, Sent to President](#)
- [Yesterday in Congress](#)
- [Congressional Record Latest Daily Digest](#)
- [Schedules, Calendars](#)

|| Weekly Top Five ||

- [H.R. 1](#) [112th]
- [H.R. 3590](#) [111th]
- [H.R. 205](#) [112th]
- [H.R. 4173](#) [111th]
- [H.R. 861](#) [112th]

- [View Top Ten](#)

|| Tip of the Week ||

The original text of the *Federalist Papers* (also known as *The Federalist*) is contained within THOMAS.

- [View Archive of Tips](#)

|| Feature ||

[In Custodia Legis Blog](#)



A new blog from the Law Library of Congress that will feature information about THOMAS as well as other topics.

Search the Database

SEARCH

I'm a New User

ADVANCED SEARCH

Browse by:

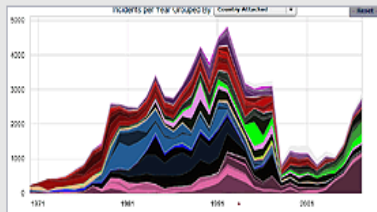


Go

Information on Over 87,000 Terrorist Attacks

The Global Terrorism Database (GTD) is an open-source database including information on terrorist events around the world from 1970 through 2008 (with annual updates planned for the future). Unlike many other event databases, the GTD includes systematic data on domestic as well as international terrorist incidents that have occurred during this time period and now includes more than 87,000 cases. [Learn more](#)

GTD DATA RIVERS



The **GTD Data Rivers** is an interactive visual exploratory tool that allows users to investigate temporal trends in terrorism in the Global Terrorism Database (GTD). The GTD Data Rivers aggregates important variables from the database and visualizes them as a comprehensible *stack chart*.

[Learn more about GTD Data Rivers](#)

THIS DATE IN TERRORISM

March 31

2005 Tulkarem, West Bank and Gaza Strip

03/31/2005: A car filled with men burst through a checkpoint armed by Palestinian security forces in the West Bank of Palestine. Seven other militants entered the checkpoint area at the same time and burned down the tents used as offices by the Palestinian police at this checkpoint.

[Learn more](#)

2008 Bula Burde, Somalia

03/31/2008: Islamic fighters armed with rocket-propelled grenades and machine guns seized control of Bula Burde (Bulo Burde) a town in the central Somali region of Hiran, 134 miles north of Mogadishu killing at least seven soldiers. Abdirahin lisse Adow, a spokesman for the Islamic fighters, said they seized six vehicles mounted with machine guns setting fire to one of them and that their goal was to "cripple the enemy forces and punish them with the hands of our young fighters." They forced the Somali soldiers to flee in foot.

[Learn more](#)

FEATURED

Welcome to the Revised and Expanded GTD!: A Message from START's Director

Eight years ago, along with a dedicated team of terrorism specialists, we began the arduous process of investigating and coding tens of thousands of terrorism incidents going back to 1970 and extending the data forward in time. In the past year, the GTD research team and partners at the Institute for the Study of Violent Groups at the University of New Haven have continued to update the data, and this website now includes information on cases through 2008.

[Read more](#)

1 2 3 4 5 6

[» Advanced Search](#)

Date Range:

Presets: - Select a Preset -

Incident Date

After MM/DD/YYYY

Numeric Range:

Facility Total Facilities

>

[My Current Searches](#)
[My Current Reports](#)
[Reports](#) | [Event Type](#) | [Incident Filters](#) | [Location](#) | [Victim \[+\]](#) | [Perpetrator \[+\]](#) | [Facility \[+\]](#)

GENERATE REPORT

 Begin Date: End Date:

- Select a Report -

[Attack](#) | [Victim](#) | [Perpetrator](#) | [Facility](#)
[Records](#) | [Concept Cloud](#) | [Map](#) | [Charts](#) | [Reports](#)
Matching Attack Records: 77,134

	ICN	Incident Date	Subject	Country	City	D	W	H	T	View
1.	201013916	8 Sep 2010	1 bodyguard killed in armed attack in Zheray, Kandahar, Afghanistan	Afghanistan	Zheray	1	0	0	1	
2.	200902612	28 Mar 2009	2 vehicles destroyed in arson by Taliban in Stare Meshray, Paktia, Afghanistan	Afghanistan	Stare Meshray	0	0	0	0	
3.	200903003	27 Mar 2009	3 civilians injured in IED explosion in Bakka Khel, North-West Frontier, Pakistan	Pakistan	Bakka Khel	0	3	0	3	
4.	200708606	4 Jul 2007	2 government buildings damaged in arson by Islamic extremists in Islamabad, Pakistan	Pakistan	Islamabad	0	0	0	0	
5.	200581383	5 Nov 2005	1 civilian killed in armed attack in Baghdad, Iraq	Iraq	Baghdad	1	0	0	1	
6.	200708790	2 Jun 2007	1 civilian killed in armed attack by suspected PULF in Imphal East, Manipur, India	India	Imphal East	1	0	0	1	
7.	200576197	3 Aug 2005	1 contractor abducted by suspected Maoists in Galimaulakot, Kalikot District, Nepal	Nepal	Galimaulakot	0	0	1	1	
8.	200691177	15 Aug 2006	4 civilians, 1 soldier wounded in landmine explosion by suspected FARC in Santiago, Norte de Santander, Colombia	Colombia	Santiago	0	5	0	5	
9.	200909206	25 Sep 2009	3 police officers wounded in armed attack by Taliban in Archi, Kondo, Afghanistan	Afghanistan	Archi	0	3	0	3	
10.	200800272	10 Jan 2008	2 vehicles damaged in bombing in Chaman, Balochistan, Pakistan	Pakistan	Chaman	0	0	0	0	
11.	200564691	15 Jan 2005	2 civilians killed, 50 wounded in IED attack at folk festival in Natore, Rajshahi Division, Bangladesh	Bangladesh	Natore	2	50	0	52	
12.	200706148	18 May 2007	1 health care worker killed in armed attack in Kirkuk, At Ta'mim, Iraq	Iraq	Kirkuk	1	0	0	1	

MEDICAL ASSISTANCE

U.S. Department of Health & Human Services
Office of the Assistant Secretary for Preparedness and Response

Preparedness **Emergency** About ASPR

Public Health Emergency

Public Health and Medical Emergency Support for a Nation Prepared

Search

- Public Health & Medical Services Support
- Legal Authorities, Policies, Guidance & Committees
- Federal, State, & Local Planning
- Medical Countermeasures
- International Preparedness & Response
- Responders, Clinicians, & Practitioners
- Public Health Emergency Response

West Coast & Alaska Preparedness and Pacific Tsunami

More information

Disaster Response

- Daily situation update
- Declared disasters & emergencies
- Disaster assistance
- More disaster response...

Agents, Diseases, & Other Threats

- Natural disasters & severe weather
- Bioterrorism emergencies
- H1N1 Preparedness Tools for Professionals
- Chemical emergencies
- Radiation emergencies
- More agents, diseases, & other threats...

Food Safety

- Food defense & terrorism
- Food protection planning

State Coordination

Public Health: Go

Emergency Management: Go

[More about state coordination...](#)

In the Spotlight



Be an Ordinary Hero in Extraordinary Times

Join NDMS

Most Popular

- Postal Model for Medical Countermeasures Delivery and Distribution
- Screening Framework Guidance for Providers of Synthetic Double-Stranded DNA
- Public Health Emergency Medical Countermeasures Enterprise Review

Boards & Committees

- National Biodefense Science Board (NBSB)
- National Health Security Strategy (NHSS)

Social Media

[f](#) [t](#) [y](#) [More...](#)

Report a Problem

Non-Emergencies

- Air/water quality or land contamination violation
- Food supply related

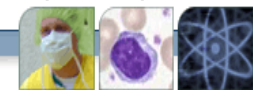
Emergencies

- Oil spill or chemical



**RADIATION EMERGENCY MEDICAL MANAGEMENT**

Guidance on Diagnosis & Treatment for Health Care Providers



SEARCH



WHAT KIND OF EMERGENCY?

INITIAL EVENT ACTIVITIES

PATIENT MANAGEMENT

TOOLS & GUIDELINES

WHAT KIND OF EMERGENCY?

- Radiological Dispersal Devices:
Dirty Bomb, Other Dispersal Methods
- Radiological Exposure Devices: Hidden Sealed Source
- Nuclear Explosions: Weapons, Improvised Nuclear Devices
- Nuclear Reactor Accidents
- Transportation Accidents
- Discovering an Incident

INITIAL EVENT ACTIVITIES

- On-site Activities
- Triage Guidelines
- Transport Victims to Appropriate Venue(s)
- Hospital Activities

OTHER AUDIENCES

- First Responders in the Field
- Mental Health Professionals
- Hospitals
- Public Information Officers
- Radiation Safety and Protection
- Response Planning
- Practices and Drills
- Veterinarians

ABOUT THIS SITE

- What Are the Goals of This Site?
- Who Produced This Site?
- Disclaimers
- List of Consultants
- Join the REMM ListServ
- Contact us: Provide Site Feedback
- Download REMM to Your Computer/Mobile Device
- System Requirements: Allow Pop-ups,
Download Adobe Reader®, more...

PATIENT MANAGEMENT

- Choose Appropriate Algorithm:
Evaluate for Contamination/Exposure
- Contamination
- Exposure (Acute Radiation Syndrome)
- Exposure + Contamination

MANAGEMENT MODIFIERS

- Radiation + Trauma
- Burn Triage and Treatment
- Mass Casualty
- Psychological Issues
- At-Risk/Special Needs Populations

- Dose Estimator for Exposure
- Template for Hospital Orders
- Use of Blood Products
- Follow-up Instructions
- Population Monitoring
- Management of the Deceased
- Develop a Radiation Response Plan
- Equip an Emergency Department for Decontamination
- Recovery after an Event
- How to Volunteer

- Training and Education
- Dictionary of Radiation Terms
- Animations, Illustrations, Photos
- Emergency Contacts
- Abbreviations
- Understanding Radiation
- Sources of Radiological/Nuclear Information

FEATURES

- Nuclear Detonation Scarce Resources Working Group Publications, 3/2011 (HHS/ASPR) **NEW!**
- Response to an IND: State, Local, Tribal Playbook, 3/2011 (HHS/ASPR) **NEW!**
- Responding to an RDD / RED Emergency: the HHS Playbook, 4/2010 (HHS/ASPR)
- Responding to a Radiological or Nuclear Terrorism Incident: A Guide for Decision Makers (NCRP Report No. 165, 2011)
- Planning Guidance for Response to a Nuclear Detonation, 2nd Ed, 6/2010 (National Security Staff)

QUICK LINKS

- **New Users: Where Do I Start?**
- **What's New on REMM**
- Patient Management Algorithms
- Print Algorithms & Tables
- Isotopes of Interest
- Countermeasures
- Decontamination Procedures
- Dose Estimator for Exposure
- Manage ARS Subsyndromes
- Multi-organ Dysfunction Syndrome
- Hematopoietic Subsyndrome
- Cutaneous Radiation Syndrome
- Time/Dose Effects in ARS
- Time Phases of ARS
- Strategic National Stockpile
- Animations, Illustrations, Photos
- Dictionary
- Emergency Contacts
- **Download REMM (4/2010)**
- **Download Mobile REMM (4/2010)**

OTHER WEB RESOURCES

- | | |
|----------|-----------|
| ■ AFRR I | ■ IAEA |
| ■ AHRQ | ■ ICRP |
| ■ CDC | ■ NCRP |
| ■ CRCPD | ■ NRC |
| ■ DHS | ■ OSHA |
| ■ DOE | ■ REAC/TS |
| ■ EPA | ■ RERF |
| ■ FDA | ■ RITN |
| ■ HHS | ■ UNISCEP |



SEARCH

A-Z Index [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#) <#>

Radiation

Learn about Radiation and Health

GO >>

[Replay](#)

- [TB Elimination](#)
- [Prevent Diabetes](#)
- [Prevent Poisoning](#)
- [Public Health](#)
- [Radiation](#) >>

- Text size: [S](#) [M](#) [L](#) [XL](#)
- [Email page](#)
 - [Print page](#)
 - [Bookmark and share](#)
 - [CDC on Facebook](#)
 - [CDC on Twitter](#)
 - [Get email updates](#)
 - [Subscribe to RSS](#)
 - [Listen to audio/podcast](#)
- [CDC en Español](#)

Health & Safety Topics

<p>Diseases & Conditions ADHD, Birth Defects, Cancer, Diabetes, Fetal Alcohol Syndrome, Flu, Hepatitis, HIV/AIDS, STDs...</p>	<p>Healthy Living Food Safety, Bone Health, Physical Activity, Immunizations, Genetics, Smoking Prevention...</p>
<p>Emergency Preparedness & Response Bioterrorism, Chemical & Radiation Emergencies, Severe Weather...</p>	<p>Injury, Violence & Safety Brain Injury, Child Abuse, Falls, Fires, Poisoning, Suicide, Youth Violence...</p>
<p>Environmental Health Air Pollution, Carbon Monoxide, Lead, Mold, Water Quality, Climate Change...</p>	<p>Travelers' Health Destinations, Outbreaks, Travel Vaccinations, Yellow Book...</p>
<p>Life Stages & Populations Infant & Child, Men, Minorities, Pregnancy, Seniors, Women...</p>	<p>Workplace Safety & Health Asbestos, Chemical Safety, Construction, Mining, Office Environments, Respirators...</p>

Making Healthcare Safer: Reducing bloodstream infections

[See Full Issue >>](#)

News & Events



Public Health Matters Blog – Haiti Cholera Response: Stories from the Field, Part 3

2011 Earthquake and Tsunami and Radiation Release in Japan: Travel Information

NIOSH Science Blog – These Go to Eleven, but Don't Go One Louder!

Press Release: US Death Rate Falls for 10th Straight Year

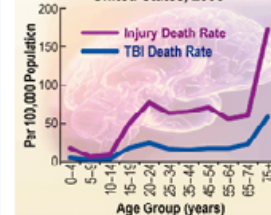
Press Room

Events

All CDC.gov Features

Data & Statistics

Injury and Traumatic Brain Injury (TBI) Death Rates, by Age Group – United States, 2006



Nearly one third of all injury deaths involve TBI

Featured Multimedia & Tools



Agency for Toxic Substances and Disease Registry

The **Agency for Toxic Substances and Disease Registry (ATSDR)**, based in Atlanta, Georgia, is a federal public health agency of the **U.S. Department of Health and Human Services**. ATSDR serves the public by using the best science, taking responsive public health actions, and providing trusted health information to prevent harmful exposures and diseases related to toxic substances.

Sharing Our Stories
ATSDR's Impact on Public Health

Replay

- Sulfur Mustard
- Budget
- Our Stories

GO

Text size:

[Email page](#)

[Print page](#)

[Bookmark and share](#)

[Get email updates](#)

Most Viewed Toxic Substances

Aluminum	Cadmium	Mercury
Ammonia	Chromium	Polychlorinated Biphenyls (PCBs)
Arsenic	DDT, DDE, and DDD	Polycyclic Aromatic Hydrocarbons (PAHs)
Asbestos	Formaldehyde	Toluene
Benzene	Lead	Trichloroethylene (TCE)

[More »](#)

Popular Links

- [A-Z Index](#)
- [National Amyotrophic Lateral Sclerosis \(ALS\) Registry](#)
- [Camp Lejeune, North Carolina](#)
- [Case Studies in Environmental Medicine](#)
- [National Toxic Substance Incidents Program](#)
- [Public Health Assessments and Consultations](#)
- [Toxic Substances Portal](#)
- [Toxicological Profiles](#)
- [Toxicological Profile Addenda](#)
- [ToxFAQs™](#)

[More »](#)

Publications

- [ATSDR Publications Order Form](#)
- [ATSDR Congressional Justification FY 2011 \[PDF, 679 KB\]](#)
- [What You Can Expect From ATSDR](#)
- [ATSDR - Safeguarding Communities \[PDF, 6 MB\]](#)
- [NCEH/ATSDR Organization Chart \[PDF, 78 KB\]](#)
- [ATSDR Public Health Assessment Guidance Manual](#)

[More »](#)

Education & Training

- [ATSDR Environmental Health Education for the Public](#)
- [ATSDR Environmental Medicine Education for Health Professionals](#)
- [Toxicology Curriculum for Communities Trainer's Manual](#)
- [Public Health Assessment Overview 1 - Mission and Community](#)

[More »](#)

Press Releases

- [ATSDR Releases Final Report on GenOn Energy, Inc./Mirant Potomac River Generating Station Site](#)
- [ATSDR Releases Beck Iron and Metal](#)

Emergency Response

- [HazMat Emergency Preparedness](#)

ATSDR - Safeguarding Communities



[More \[PDF, 5 MB\] »](#)
[Order printed copies](#)

WebMaps



Learn about the environmental health of your community or state.

[More »](#)

Related Pages

- [About ATSDR](#)
- [Sharing Our Stories: ATSDR's Impact on Public Health](#)
- [ATSDR en Español](#)
- [Calendar](#)
- [Data Resources](#)
- [Employment](#)
- [Funding](#)



Search

as



Agent



Disease



Job



Text Search

[Haz-Map Search](#)

[More Searches](#)

[Haz-Map Help](#)

[Glossary](#)

[References](#)

Browse Haz-Map

- **Hazardous Agents**
 1. [By Types of Agents](#)
 2. [By Adverse Effects](#)
 3. [Alphabetically](#)
- **Occupational Diseases**
 1. [By Types of Diseases](#)
 2. [By Jobs and Symptoms](#)
 3. [Alphabetically](#)
- **High Risk Jobs**
 1. [By Types of Jobs](#)
 2. [Alphabetically](#)

[Haz-Map](#): Information on Hazardous Chemicals and Occupational Diseases
by
[Jay A. Brown](#), M.D., M.P.H.

[Haz-Map Fact Sheet](#) | [List of All Topics](#)

[Specialized Information Services](#) U.S. National Library of Medicine,
8600 Rockville Pike, Bethesda, MD 20894
[National Institutes of Health](#)
[Privacy/Disclaimer Notice](#)
Customer Service: tehip@tehl.nlm.nih.gov
Last updated: June, 2010

DISASTER ASSISTANCE

The screenshot shows the DisasterAssistance.gov website. At the top left is the logo "DisasterAssistance.gov" with the tagline "ACCESS TO DISASTER HELP AND RESOURCES". To the right is a search bar with a magnifying glass icon and a "Search" button. Below the search bar is a navigation menu with links: HOME, DISASTER ASSISTANCE, DISASTER INFORMATION, FOREIGN DISASTERS, ABOUT US, and HELP. The main content area features a large banner titled "Locate and Apply for Disaster Relief". On the left of the banner is an image of a destroyed house. On the right is an image of a new house under construction. The banner is divided into two columns. The left column is titled "Take Pre-Screening Questionnaire" and includes the text: "Take an anonymous questionnaire to obtain and apply for the most accurate list of disaster forms of assistance for which you may be eligible." Below this text is a blue button labeled "Take Questionnaire". The right column is titled "Apply for Assistance Immediately" and includes the text: "Complete an online application, create an account, and apply for disaster assistance." Below this text is a blue button labeled "Start Registration". A red star with the word "OR" is positioned between the two columns. Below the banner is a section titled "Check Your Application Status" with a blue button labeled "Login". Below this is another section titled "Are You Ready?" with a blue button labeled "Are You Ready?". To the right of this section is a section titled "Gulf Oil Spill Assistance" with a blue button labeled "Gulf Oil Spill Assistance". Below these sections are logos for various agencies: USDA, FEMA, and SBA. At the bottom right of the page are logos for E-GOV and the Department of Homeland Security.

DisasterAssistance.gov
ACCESS TO DISASTER HELP AND RESOURCES

Search
Advanced Search

HOME DISASTER ASSISTANCE DISASTER INFORMATION FOREIGN DISASTERS ABOUT US HELP

Locate and Apply for Disaster Relief



Take Pre-Screening Questionnaire

Take an anonymous questionnaire to obtain and apply for the most accurate list of disaster forms of assistance for which you may be eligible.

Take Questionnaire

OR



Apply for Assistance Immediately

Complete an online application, create an account, and apply for disaster assistance.

Start Registration

Application Form

Check Your Application Status

Login

Are You Ready?

- Download *Are You Ready?* (PDF) An In-depth Guide to Citizen Preparedness.
- Download plug-in Adobe Acrobat



Gulf Oil Spill Assistance

- Affected by the Gulf Oil Spill? CLICK HERE to file a claim or to learn about additional oil spill assistance.
- In Vietnamese, Tiếng Việt



Privacy & Terms of Use | Contact Us

E-GOV





Emergency Access Initiative

The Emergency Access Initiative (EAI) is a partnership of the National Library of Medicine, the National Network of Libraries of Medicine, and the Professional/Scholarly Publishing Division of the Association of American Publishers and other publishers. EAI provides temporary free access to full text articles from major biomedicine titles to healthcare professionals, librarians, and the public affected by disasters.

Access to biomedical literature through the Emergency Access Initiative is only available to those affected by the disaster and for those providing assistance to the affected population. Other users should contact their local medical library or the National Network of Libraries of Medicine by calling 1-800-338-7657 for biomedical literature.

Active Event: **Japan - earthquake and tsunami**

Free access period: **March 14, 2011 - April 8, 2011**

Enter the characters in the image below:



If you are unable to view the image above, please try the [alternative login](#).

Login



Contact Information

Phone:
(800) 338-7657

Web Address:
<http://nml.gov>

Questions?
[Contact Us](#)
[FAQs](#)

Related Pages

[Free Biomedical Literature Resources](#)

[Biomedical Literature Resources for Libraries Outside the U.S.](#)

[MedlinePlus: Disasters Topics](#)

[NLM Disaster Information Management](#)

[Research Center](#)

[Radiation Emergency Medical Management](#)



Disaster Information Management Research Center

IMPROVING ACCESS TO DISASTER HEALTH INFORMATION

National Library of Medicine
National Institutes of Health
SPECIALIZED INFORMATION SERVICES

- [Disasters](#) ▶
- [Emergency Response Tools](#) ▶
- [Disaster Health Literature](#) ▶
- [Librarians & Disasters](#) ▶
- [NLM Disaster Info Research](#) ▶
- [Collaborations & Partnerships](#) ▶
- [Search TOXNET® Databases](#) ▶
- [Health Organizations](#) ▶



Disaster Information Management Research Center

Disaster Information Outreach Symposium

March 29-30, 2011

- ### In the Spotlight
- ▶ [Japan Earthquake, Tsunami, and Radiation Event - March 2011](#) **New!**
 - ▶ [Radiation Emergencies](#)
 - ▶ [Earthquakes](#)
 - ▶ [Sources of Emergency & Disaster Health Information from the U.S. Government](#) **New!**
 - ▶ [HHS Public Health Emergency Web Site](#)


Search Our Web Pages

- ### A to Z Index of Resources ▶
- | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| A | B | C | D | E | F | G | H | I |
| J | K | L | M | N | O | P | Q | R |
| S | T | U | V | W | X | Y | Z | # |


- ### Stay Connected
- [Join the Listserv](#)
 - [Subscribe to RSS](#)
 - [Follow us on Twitter](#)
 - [Bookmark and share](#)

- ### About the Center ▶
- ▶ [Fact Sheet](#)
 - ▶ [News](#)
 - ▶ [Publications about the Center](#)

Disaster Medicine and Public Health Literature ▶




Resource Guide
Guide to disaster and public health preparedness literature and related information.




PubMed
Database of biomedical journal citations and abstracts.

HazMat/CBRN (Chem, Bio, Rad, Nuclear) ▶



WISER: Wireless Information System for Emergency Responders
System to assist first responders and first receivers in hazardous material incidents. **Version 4.4 now available!**



REMM: Radiation Emergency Medical Management
Guidance about clinical diagnosis and treatment of radiation injuries during

- ### New Documents from the Resource Guide
- ▶ [Harmful Health Effects of Nuclear Radiation Exposure: Resources for Prevention](#)
 - ▶ [More...](#)
- ### New in PubMed
- ▶ [Traumatic bereavement, acute dissociation, and posttraumatic stress: 14 years after the MS Estonia disaster.](#)
 - ▶ [More...](#)
- ### Disaster News ▶



Welcome to **WISER**

Wireless Information System for Emergency Responders

WISER is a system designed to assist first responders in hazardous material incidents. WISER provides a wide range of information on hazardous substances, including substance identification support, physical characteristics, human health information, and containment and suppression advice.

Latest News

New! As of 3/8/2011, version [4.4 of WISER](#) is available.

New! As of 7/19/2010, version 1.0 of [WISER for BlackBerry](#) is available.

Download

WISER is [available for download](#) as a standalone application on Windows Mobile devices, Palm OS PDAs, Apple iPhone and iPod Touch, BlackBerry devices, Microsoft Windows PCs, and via [WebWISER](#).

Visit the [training page](#) to download materials that aid with training on the usage of WISER.

[See what's new](#) in 4.4.

WebWISER

When an Internet connection is available, use your web browser to access the same functionality of the standalone applications. [WebWISER](#) supports both PC- and PDA-based browsers, including **BlackBerry**, **iPhone**, and **Android** devices.

Join the E-mail List

Want to get notices of WISER updates and news? [Join the WISER E-mail List](#) to automatically receive important announcements about WISER.

Please note that the National Library of Medicine does not warrant or assume any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed.

Hazmat-Related Resources at NLM

Disaster Information Management
Research Center

Radiation Emergency Medical
Management (REMM)

TOXNET

MedlinePlus offers trusted links to
general health topics

- Fire Safety
- Disasters
- Disaster Preparation and Recovery
- Poisoning
- and more...

Household Products Database

Tox Town

Other Environmental Health Topics

Other Hazmat-Related Resources

DOT ERG - (Department of
Transportation - Emergency Response
Guidebook)

EPA Chemical Fact Sheets

ATSDR ToxFAQs

New Jersey Hazardous Substance Fact
Sheets

CHEMTREC

People Locator

for the Japan Earthquake and Tsunami

of March 11, 2011

U.S. National Library of Medicine

Lister Hill National Center for Biomedical Communications



Search for a Person

[Report a Person](#)
[Home](#)

Display Options

Sort By **Relevanc** ▾Mode **Interactive** ▾

Status

 Missing - [1,398]

 Alive and Well - [396,714]

 Injured - [0]

 Deceased - [9,867]

 Unknown - [187,961]

Source

 Suburban Hospital - [0]

 Navy Medical Center - [0]

 Public/Other - [601,459]

Search

Found 601,459 out of 601,459 records in 0.009 seconds

[Print Results Page](#)
Page - [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) ...Results Per Page - ▾



小林美雨
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:24 PM

Alive and well



小野幸子
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well



ふじいひろこ
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well



小野寺里子
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:52 PM

Alive and well



ささきみき
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well



綱山芳康
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well



島愛美
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well



松本雅子
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well



佐藤数也
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well



佐藤せつ子
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well




石田宗司
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM

Alive and well




荻原宗夫
Age Group: Unknown
Gender: Unknown
Updated: 03/28/11 @ 4:34 PM


Alive and well



岡部さゆり



柳川佳枝



なほはらゆきこ



Communications Engineering Branch



- [Home](#)
- [Projects](#)
- [Publications](#)
- [Presentations](#)
- [Repositories](#)
- [Photo Gallery](#)
- [Career](#)
- [Staff Favorites](#)

Print this E-mail this

MyDelivery



MyMorph
PDF conversion

Medical Article Records Groundtruth



Links to Feeds:

- CEB News RSS
- Publications RSS

FLU.GOV

Know what to do about the flu.

VISIT FLU.GOV

SHARE THIS WIDGET

Lost Person Finder (LPF)

Project Member(s): [Michael Gill](#), [Glenn Pearson](#), [Leif Neve](#), [Greg Miernicki](#), [Sameer Antani](#), [George Thoma](#)

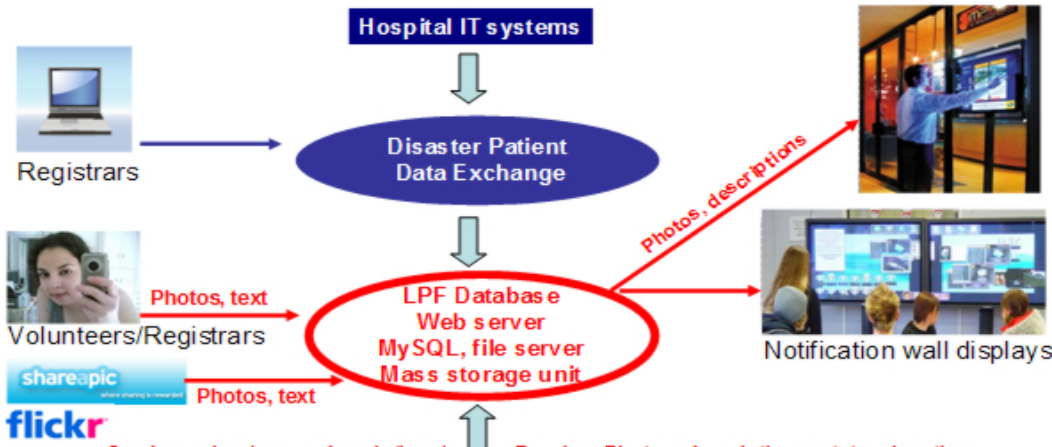
The goal of the LPF project is to create a Web system that enables family, friends and neighbors to locate missing people during a disaster event. Input to the LPF will be from a "Disaster Patient Data Exchange" database containing data from the IT systems of the three participating hospitals. Other input is expected from triage area cell phones and social networks.

Seekers will be able to search the LPF database, and retrieve the information on desktop and handheld computers. In addition, the system will display pictures and other information on missing persons on large monitors placed at key public locations.

This project, conducted by CEB, is one of several undertaken by the NLM to address emergency conditions in the event of a disaster. Along with the [National Institutes of Health's Clinical Center](#), the [National Naval Medical Center](#), and [Suburban Hospital](#), NLM is a participant in the [Bethesda Hospital Emergency Preparedness Partnership \(BHEPP\)](#), under whose auspices these projects are conducted.

- [Haiti Earthquake People Locator](#)
- [People Locator](#)
- [The Reunite: iPhone App \[Help\]](#)
- [Get Graphics and Links](#)
- [Found in Haiti iPhone App \[Help\]](#)

Lost Person Finder Concept Architecture





- [Home](#)
- [About](#)
- [Database](#)
- [Explanatory Notes](#)
- [Publications](#)
- [Activities](#)
- [DISDAT](#)
- [FAQs](#)
- [login](#)

What's new

Ref: ID n^o277

Using disaster footprints, population databases and GIS to overcome persistent problems for human impact assessment in flood events ,

1 2 3 4 5

Welcome

Since 1988 the WHO Collaborating Centre for Research on the Epidemiology of Disasters (CREATED) has been maintaining an Emergency Events Database EM-DAT. EM-DAT was created with the initial support of the WHO and the Belgian Government.

The main objective of the database is to serve the purposes of humanitarian action at national and international levels. It is an initiative aimed to rationalise decision making for disaster preparedness, as well as providing an objective base for vulnerability assessment and priority setting.

EM-DAT contains essential core data on the occurrence and effects of over 18,000 mass disasters in the world from 1900 to present. The database is compiled from various sources, including UN agencies, non-governmental organisations, insurance companies, research institutes and press agencies.

Access Database

ADVANCED SEARCH	COUNTRY PROFILE	DISASTER PROFILES
Create your dataset	Disaster by Country	Summary of Events
DISASTER LIST	REFERENCE MAPS	DISASTER TRENDS
Generate list events	Pre-made maps	Pre-made graphs

Agreements

From January 2010, CREATED has established 70 MoU with specific institutions who wish to have an access to the raw EM-DAT data on a yearly basis:

Virginia Commonwealth University (USA)

Supported by



Latest Disaster Events

- Week 7: Feb/14/11-Feb/20/11
- 2011-0057 Cyclone Bingiza, Madagascar
 - 2011-0057 Cyclone Bingiza, Madagascar
 - 2011-0055 Collision between two trains, San Miguel, Argentina
 - 2011-0055 Collision between two trains, San Miguel, Argentina
 - 201-0065 Thunderstorm, Nyabikere, Burundi

MAPPING CAPABILITIES



**HARVARD
HUMANITARIAN
INITIATIVE**

SUPPORT US

STAY INFORMED

CONTACT US



**HUMANITARIANISM
AT HARVARD**

**HARVARD
FOR JAPAN**

Harvard for Japan Week

March 21-25, 2011

The Harvard Center for Geographic Analysis launches the Japan Sendai Earthquake Data Portal.

Other Humanitarian Events -

Humanitarian Activities Fair

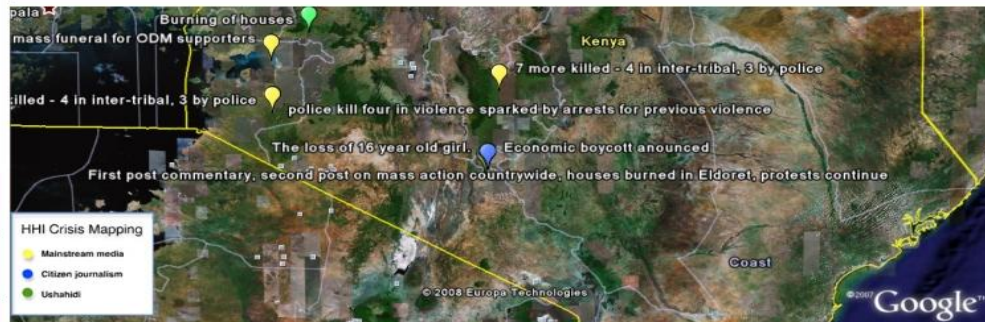
Office of Career Services: 54 Dunster St. March 25, 2011



search...

SEARCH

ABOUT US PROGRAMS & RESEARCH EDUCATION EVENTS NEWS PUBLICATIONS



Home > Programs & Research > Crisis Mapping and Early Warning

CRISIS MAPPING AND EARLY WARNING

HHI's Program on Crisis Mapping and Early Warning examines the use of information communications technologies in conflict and disaster settings. Research focuses on identifying patterns in humanitarian emergencies to improve response. HHI examines the impact of crisis mapping, geospatial and crowd sourcing technologies to prepare, mitigate, and respond to emergencies.

For a document with a brief summary of this program, click [here](#).

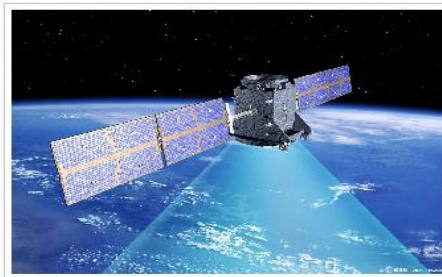


Photo: C.Parril/ESA

Project Spotlight: The Satellite Sentinel Project

HHI serves as the Harvard University-wide center for the [Satellite Sentinel Project](#) and is responsible for two of its functions: research and evaluation of the system's effectiveness and human rights documentation.

The project, the first of its kind, is being funded by George Clooney's human rights organization Not On Our Watch, and is a collaboration between the Enough Project, the United Nations UNITAR Operational Satellite Applications Programme, the Harvard Humanitarian Initiative, Google, and Internet strategy and development firm Trelton, LLC.





Product Search by...

Address **Map Panel ID**

1) Select a Product:

Flood Maps

2) Enter an Address:

Street:

City:

State: Zip:

Announcements

FMIX: New Live Chat Service

The FEMA Map Information eXchange (FMIX) has a new live chat service. You can now chat online with Map Specialists and ask questions about a variety of topics including Letters of Map Change, Elevation Certificates and the release of new flood maps.

[Chat with a Map Specialist](#)

FIRMette - Desktop 3.1 Upgrade

Update. The Map Service Center now has version 3.1 of the FIRMette - Desktop viewer available for download. This new version includes additional features that allow users to search for map panels by address or coordinates, search for and download Letter of Map Changes (LOMCs) for a panel, and print full-size Flood Insurance Rate Maps. You can download it [here](#).
([learn more](#))

New to the FEMA Map Service Center?

- [Homeowners/Renters](#)
- [Real Estate/Flood Determination Agents](#)
- [Insurance Agents](#)
- [Engineers/Surveyors](#)
- [Federal/Exempt Customers](#)

Try our new Live Chat service!

Our staff is available for online chat Monday through Friday, 9:00 am to 11:00 am, and again from 3:00 pm to 5:00 pm Eastern Standard Time (Eastern Daylight Time). Click below to start chatting now:



What are you looking for?

- [Flood Maps](#)
- [FIRMettes](#)
- [DFIRM Databases](#)
- [MapView - Web](#)
- [Documents, Publications & Forms](#)

More Information

- [Product Availability](#)
- [How do I find the flood map for my area?](#)
- [What is a FIRMette?](#)
- [How do I find a LOMC?](#)
- [Definitions of FEMA Flood Zone Designations](#)
- [Product Information](#)
- [Price List](#)
- [How to Order](#)
- [Need Assistance?](#)

Log On

User ID (email address) :

Password :

» [Forgot Password?](#)

» [Register](#)

[Why register?](#)

NFHL

National Flood Hazard Layer ([learn more](#))

[View the NFHL Online using MapViewer - Web](#)

[Order NFHL GIS Datasets by state on DVD](#)

[Use Web Map Service in your own GIS application](#)

[Use Web Map Service in Google Earth™](#)

[Got Comments?](#)

FIRMette Tutorial

Learn how to create FIRMettes. They're free!



[Click here to learn how to create a FIRMette.](#)



Emergency Operations Portal



■ Quick Downloads of U.S. and International Imagery

Access disaster response imagery in predefined tiled downloads (HDDS).

■ Interactive GIS Map Viewer

Use the interactive map to specify your area of interest and choose data layers.

■ GIS Resources

Find Web map services.

■ Digital Library

Locate related Web sites, resources, maps, products, presentations, meeting notes, and much more.

Emergency Operations

Explore critical pre- and post-disaster images and datasets online for immediate viewing and downloading. The U.S. Geological Survey (USGS) Emergency Operations, in support of the Department of Homeland Security, provides these images for use in disaster preparations, rescue and relief operations, damage assessments, and reconstruction efforts. We supply satellite and aerial images for analysis of disaster areas before, during, and after a disaster.

Wildfire Interactive Maps at NGDC



Wildland fires are the fastest growing fire threat. To help mitigate this problem, [the NESDIS Satellite Services Division \(SSD\)](#) provides real time environmental satellite data and derived products including the Hazard Mapping System Fire and Smoke Product (HMS) and the WF-ABBA product.

The [HMS](#) is an interactive processing system that allows trained satellite analysts in SSD to manually integrate data from various automated fire detection algorithms with GOES and polar satellite images. The result is a quality-controlled display of the location of fires and significant smoke plumes detected by meteorological satellites.

The [WF-ABBA](#) algorithm uses GOES satellite data to detect and monitor fires and smoke associated with wildfires.

- The most current HMS and WF-ABBA products can be displayed and extracted with an [ArcIMS Interactive Map](#) provided by SSD.
- The archive of SSD satellite fire and smoke plume detects can be displayed and extracted with an [ArcIMS Interactive Map](#) provided by NGDC.

- Maps**
- Maps FAQ
- Map Room Guide
- World
- Africa
- Americas
- Asia
- Australia/Pacific
- Europe
- Middle East
- Polar/Oceans
- Russia/Republics
- U.S.
- Texas
- Historical
- Thematic
- Topographic
- Other Map Sites**
- Map Sites
- Map Dealers
- Cartographic Reference
- City Map Sites
- Country Map Sites
- Historical Map Sites
- Outline Map Sites
- Route Planning Sites
- State Map Sites
- Weather Map Sites
- Topical Map Sites**
- U.S. Economic Situation Maps
- Oil and Gas Maps
- More Topical Maps

Perry-Castañeda Library Map Collection

Online Maps of Current Interest

- [Japan Earthquake and Tsunami Maps](#) Extensive collection of current maps
- [Libya Crisis Maps](#) Updated links to many maps

Online Maps of General Interest

- Maps of [The World](#)
- Maps of [Africa](#)
- Maps of [The Americas](#) including [United States](#), [Canada](#) and [Mexico](#)
- Maps of [Asia](#)
- Maps of [Australia and the Pacific](#)
- Maps of [Europe](#)
- Maps of [The Middle East](#)
- Maps of [Polar Regions and Oceans](#)
- Maps of [Russia and the Former Soviet Republics](#)
- Maps of [The United States](#) including [National Parks and Monuments](#)
- Maps of [Texas](#)
- Maps of [Texas Counties](#)
- Maps of [Austin](#)

- **Historical Maps**

- **Maps on Other Web Sites** including:
 - [Country Maps](#), [City Maps](#), [State Maps](#), [Historical Maps](#) and [Outline Maps](#)
 - [Cartographic Reference Resources](#)

- [Online Map Collection - Frequently Asked Questions](#)
- [Guide to the PCL Map Collection \(Printed Maps\)](#)
- [University of Texas at Austin Campus Map](#) and [Historical Campus Maps](#)

AGENCIES

- Department of Homeland Security (DHS)
- Department of Defense (DOD)
- Federal Emergency Management Agency (FEMA)
- Transportation Security Agency (TSA)
- Immigration and Customs Enforcement (ICE)
- Etc.....





Defense Support of Civil Authorities (DSCA)



- [Home](#)
- [News](#)
- [Register](#)
- [FAQs](#)

FAQ

[Frequently Asked Questions](#) - including Registration Help if you cannot access the courseware.

[JKO Help Desk](#)

DL COURSES

- [DSCA Phase I](#)
- [DSCA Course Survey Test](#)
- [DSCA Phase II Course Survey](#)
- [CCMRF](#)
- [EPLO](#)
- [DCO](#)
- [CCMRF Tactical DME](#)
- [CBRNE Tactical DME](#)
- [Hurricane Tactical DME](#)

TRAINING LINKS

- [FEMA IS-100-ICS](#)
- [FEMA IS-200-ICS](#)
- [FEMA IS-700.a-NIMS](#)
- [FEMA IS-800B-NRF](#)
- [FEMA NIMS](#)
- [NEPLO](#)
- [NORTHCOM](#)

Our Vision: Leaving a legacy of professionalism, selfless service and values to those who follow us.

Welcome to the USARNORTH G7 web site.

WHO WE ARE:

The USARNORTH G7 was established to support the U.S. Northern Command (USNORTHCOM) to plan, organize, and execute homeland defense and civil support missions. We are responsible for providing training support and conducting Defense Support of Civil Authorities (DSCA) operations in support of the lead federal agency and deploying Joint Forces during emergencies.



USARNORTH G7 provides training to all units in the country and helps maintain readiness to support homeland defense and civil support missions.

ANNOUNCEMENTS

Important Information:

DSCA Phase I Online Course is a mandatory prerequisite for attending the DSCA Phase II Resident Course. It contains three parts. All three parts must be completed by the individual before submission for enrollment in DSCA Phase II Resident Course will be accepted. Both DSCA Phase I and DSCA Phase II Courses can now be enrolled in with an AKO or JKO

DSCA Program:

The DoD Defense Support of Civil Authorities (DSCA) Course focuses on training senior military officers, Department of Defense (DoD) civilians, and their staff to ensure the DoD's readiness to support its Homeland Defense and Civil Support missions. The course introduces participants to National, State, Local, and DoD statutes, directives, plans, command and control relationships, and capabilities with regard to disaster and emergency response. If you are going to attend the DSCA Phase II, you must establish an account on the [JKO LMS](#) and register for courses from that site only.

The course consists of three phases:

PHASE I: Distance Learning orients the participants and develops awareness, comprehension and competence. DSCA Phase I can be found on the [Joint Knowledge Online Learning Management System](#). In order to use the JKO LMS, you must have an AKO account and/or a CAC



UNITED STATES NORTHERN COMMAND

DEFENDING OUR HOMELAND



[News · Transcripts · Speeches](#)

[Photos](#)

[Leaders](#)

[About USNORTHCOM](#)

[Newcomers](#)

[Educational](#)

[Employment · Doing Business](#)

[Contact USNORTHCOM](#)

[Troops and Family](#)

[Links](#)

[Flu](#)

[Preparedness](#)

[Video Postcard](#)

[CCMRF](#)

DHS Threat Level: Elevated

[Click here for information about the current threat level](#)

[Español | Français](#)

[Hometown News Release](#)

Operation Pacific Passage



TRAVIS AIR FORCE BASE, Calif.

Master Sgt. Cory Gatewood, left, welcomes a Navy family to Travis Air Force Base after a flight from Japan. Volunteers from Naval Air Stations Lemoore and Fallon assisted Travis Air Force Base personnel with the arrival of military families voluntarily evacuating Japan.

(U.S. Navy photo by Mass Communications Specialist 2nd Class Olivia Giger)



[Visit the USNORTHCOM Image Archives](#)

Connect with USNORTHCOM



[Commander's Blog](#)



[Twitter](#)



[Facebook](#)



[Linked In](#)



[YouTube Channel](#)



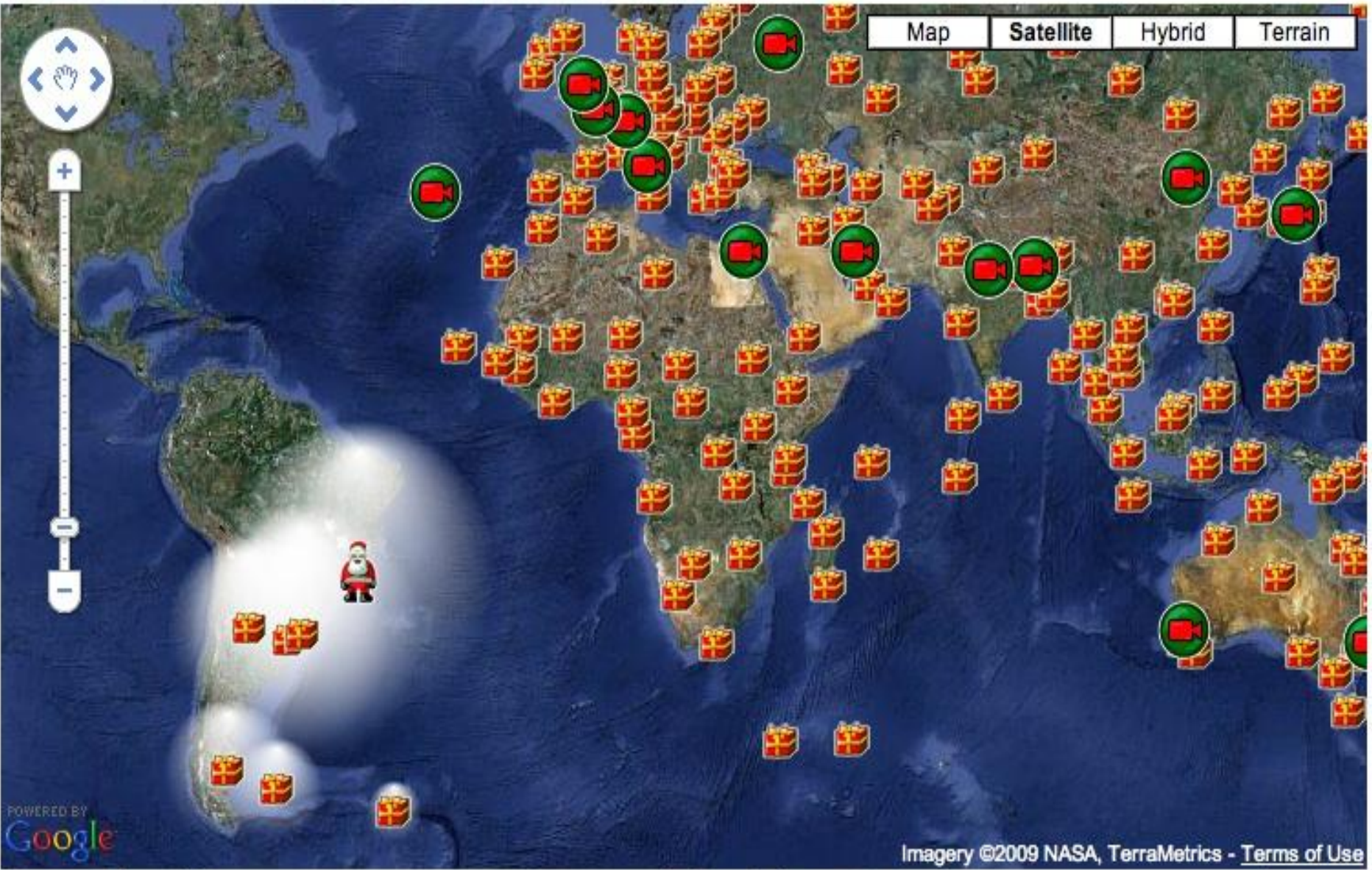
USNORTHCOM News

Flexibility, teamwork key to smooth transition for DoD families from Japan
TRAVIS AIR FORCE BASE, Calif. - As family members made their way across the Pacific Ocean bound for the United States, scores of representatives from various agencies awaited their return at the Joint Reception Coordination Center here, led by members of U.S. Army North.
[\(Full Story\)](#)

A coalition of support - Military, civilian groups come together to welcome dependents home from Japan
PETERSON AIR FORCE BASE, Colo. - Stepping off the plane with her five-week old son, Airman 1st Class Megan Pencook wasn't sure what to expect, but it sure wasn't the applause she received from the more than 200 military and civilian personnel waiting for voluntary departees from Japan in the hangar at Denver International Airport March 24.
[\(Full Story\)](#)

Army North teams continue to assist military families returning from Japan
FORT SAM HOUSTON, Texas - In support of Operation Pacific Passage, military and civilian members of U. S. Army North took the lead in setting up three reception centers on the U.S. West Coast and one in Denver to assist nearly

Welcome to NORAD Tracks Santa



Current location
Rio de Janeiro, Brazil

Santa's next stop is:
Nuuk, Greenland

02:58



POWERED BY
Google

Imagery ©2009 NASA, TerraMetrics - Terms of Use

SOCIAL MEDIA TOOLS





Search

About

- [Budget & Performance](#)
- [Careers at DHS](#)
- [Contact Us](#)
- [Contracts & Grants](#)
- [Department Structure](#)
- [History](#)
- [Laws & Regulations](#)
- [What We Do](#)

Social Media at the Department of Homeland Security

[Get e-mail updates when this information changes](#)

The Department of Homeland Security is using "Web 2.0," social media technologies and Web sites to provide you with information in more places and more ways.

Below is the list of tools and sites that the Department and our components use to provide up-to-date information, straight from the source. If a site is not on this list, it is not presently being used by the Department of Homeland Security. If you think something is missing, or if you have any questions, [contact us](#).

Web 2.0 and Communications on Department Sites

A good clue to a government site is a url that ends with dot-gov, like [DHS.gov](#). Dot-gov sites are required to meet government Web standards to protect you and your privacy. For more information on federal Web standards, see [webcontent.gov](#).

Online Subscription Services

- [RSS and Atom feeds at the Department of Homeland Security](#)
- [E-mail updates from the Department of Homeland Security](#)

Media Galleries

- [Department and Component links to multimedia](#)

Blogs

- [Leadership Journal](#), Department of Homeland Security
- [The Blog @ Homeland Security](#), Department of Homeland Security
- [TSA Blog](#), Transportation Security Administration
- [Coast Guard Compass](#), U.S. Coast Guard
- [iCommandant](#), U.S. Coast Guard
- [Chiefs Corner](#), U.S. Fire Administration
- [FEMA Blog](#), FEMA

Note: The U.S. Coast Guard maintains additional blogs that are not on Department sites. See [all U.S. Coast Guard blogs](#).

Mobile Web Sites

- <http://m.fema.gov>, FEMA
- [MyTSA](#)

Podcasts

- [U.S. Coast Guard](#)

Page Tools

- [Print this page](#)
- [Email Updates](#)
- [Subscribe to Feeds](#)

Homeland Security Components

[Office of Public Affairs](#)

National Threat Advisory:

ELEVATED



Significant Risk Of Terrorist Attacks

The threat level in the airline sector is **High** or **Orange**.
[Read more.](#)



SUBSCRIBE

[RSS Feeds](#)

[Podcasts](#)

[E-mail](#)

[Widgets](#)

CONNECT WITH US

[DoDLive Blog](#)

[Facebook](#)

[Flickr](#)

[Twitter](#)

[UStream](#)

[YouTube](#)

KEY LINKS

[Joint Chiefs](#)

[Army](#)

[Marine Corps](#)

[Navy](#)

[Air Force](#)

[National Guard](#)

[Coast Guard](#)

Social Media Sites

[Submit a Link »](#)

Browse by Service:



Department of Defense
(inc. Joint Chiefs, Coast Guard & National Guard)



Air Force



Army



Marines



Navy

The Department of Defense social media directory lists all of DOD's official pages across various social media networks. Social media is all about collaboration, and we want to hear from you. Check out our pages, ask questions, provide feedback and share your thoughts.

Do you have an official DOD-level social media page that you want included in this directory? If so, please **submit the link**, using an official e-mail account, and the page will be added to the registry.

For Service-level social media pages -- i.e. Air Force, Army, Marine Corps, Navy, etc. -- please register with one of the following Service-specific registries. After the Services have approved the pages, they will be automatically added to the main DOD directory.

- Army - <http://www.army.mil/media/socialmedia/>
- Navy - <http://www.navy.mil/socialmedia/>
- Marines - <http://www.usmc.mil/usmc/Pages/SocialMedia.aspx>
- Air Force - <http://www.af.mil/socialmedia.asp>

- [Home](#)
- [Today in DOD](#)
- [About DOD](#)
- [Top Issues](#)
- [News](#)
- [Photos/Videos](#)
- [Military/DOD Websites](#)
- [Contact Us](#)

- [DOD Inspector General](#)
- [Privacy & Security](#)
- [Link Disclaimer](#)
- [Recovery Act](#)
- [FOIA](#)
- [USA.gov](#)
- [No FEAR Act](#)

- [About DOD](#)
- [Join the Military](#)
- [DOD Careers](#)
- [Web Policy](#)

STAY CONNECTED



[RSS Feeds](#)



[Podcasts](#)



[Email](#)



[Widgets](#)



[DOD Live Blog](#)



[Facebook](#)



[Twitter](#)



[YouTube](#)



[Flickr](#)



Tess
Seaman, USCG



- [Home](#)
- [Counterterrorism](#)
- [Border Security](#)
- [Preparedness, Response, Recovery](#)
- [Immigration](#)
- [Cybersecurity](#)
- [News](#)

- [About](#)
- [Budget & Performance](#)
- [Careers at DHS](#)
- [Contact Us](#)
- [Contracts & Grants](#)
- [Department Structure](#)
- [History](#)
- [Laws & Regulations](#)
- [What We Do](#)

Social Media at the Department of Homeland Security: U.S. Coast Guard

- [Blogs](#)
- [Facebook](#)
- [Flickr](#)
- [Twitter](#)
- [YouTube](#)

Below is a listing of official social media Web sites used by the U.S. Coast Guard. Learn more about [Social Media at the Department of Homeland Security](#).

Blogs

- [The Coast Guard Compass](#)
- [iCommandant](#)
- [Coast Guard All Hands](#)
- [Coast Guard Marine Safety](#)
- [USCG TRACEN Cape May](#)
- [National Strike Force](#)
- [iFORCECOM](#)
- [The Heartland Guardian – District 8](#)
- [Your Great Lakes Coast Guard – District 9](#)
- [USCG Pacific Northwest – District 13](#)
- [USCGAlaska – District 17](#)
- [Sector Los Angeles-Long Beach](#)
- [USCG Pay and Personnel Center](#)
- [AMVER](#)
- [On Scene – Journal of USCG Search and Rescue](#)
- [National Maritime Security Advisors Committee](#)
- [USCG Mission Support Log](#)
- [CG Prevention 5th District](#)
- [Coast Guard Blue Water](#)
- [CG MSST Los Angeles](#)
- [D14 Blog](#)
- [ME Rating Blog](#)

Auxiliary Blogs:

- [USCG Auxiliary Pacific Northwest](#)

[Back To Top](#)

Page Tools

- [Print this page](#)
- [Email Updates](#)
- [Subscribe to Feeds](#)

National Threat Advisory:

ELEVATED



Significant Risk Of Terrorist Attacks

The threat level in the airline sector is **High** or **Orange**.

[Read more.](#)

BLOGS



SEARCH THE HSDL [Advanced Search](#) [Help](#) [Suggest Resources](#)

term in any field HSDL Collection (full)

[Home](#) > **Search Homeland Security Blogs and Bloggers**

The librarians at the Homeland Security Digital Library created this custom search engine to help blog readers find postings on topics of interest in the growing community of Homeland Security bloggers.

Ask a Librarian
We are available to help.

HSDL Email Alerts
Get new items of interest.

Lists
Selected resources.

Recommend a Blog

Do you recommend a homeland security blog or blogger? Send the URL to hddl@nps.edu and we will consider it for inclusion.

Blogs Included

- [ACLU: Blog of Rights](#)
- [AFCEA Intelligence](#)
- [AIDP Blog](#)
- [Alerts, Warnings & Response for Emergencies \(AWARE\)](#)
- [All Hazards](#)
- [Armchair Generalist](#)
- [Arms Control Wonk](#)
- [Barrier Briefs: Pro Barrier Engineering LLC](#)
- [Best Defense](#)
- [Blue Force Tracker](#)
- [Breaking the Camel's Back: Maintaining U.S. Involvement in Yemen without Full Scale Military Intervention](#)
- [CGBlog](#)
- [Center for the Study of the Presidency and Congress](#)
- [Coast Guard Compass](#)
- [Cold Truth](#)
- [Combined Arms Center Blog](#)
- [Computerworld: Security Most Recent Posts](#)
- [ConnectedCOPS.net](#)
- [Counter Terror Forum](#)
- [Counterterrorism Blog](#)
- [Cyber Security Digest](#)
- [Danger Room: What's Next in National Security](#)
- [Defense Tech](#)

The TSA Blog

<http://blog.tsa.gov>

3.22.2011

“MyTSA” App Named Best Government App by Technology Industry Groups

Last week, TSA was honored to accept the award for the Best Government Mobile App from the American Council for Technology and Industry Advisory Council (ACT-IAC) at its 9th Annual Excellence.Gov Awards event in Washington, D.C. The annual event honors programs that have pushed the boundaries of innovation, quality, and overall effectiveness in the federal government’s information technology area to improve services to citizens, enhance government operations and provide a more open and transparent government.



The “MyTSA” mobile web and iPhone app was launched in July 2010 to put the most frequently requested TSA information directly into the hands of travelers, anywhere, anytime. The app has four features, which include:

- **Airport Status:** Check what airports are experiencing general delays (not flight specific) or search for conditions at a specific airport. This information is provided by the [Federal Aviation Administration](#) (FAA).
- **“Can I Bring...?”:** Type in an item you’d like to bring on a trip to find out if it is permitted or prohibited, and whether you can pack it in your carry-on or checked bags. If your item isn’t in the app, you can submit it for consideration



[Click Here »](#)

Google™ Custom Search

Search

[Blog Home](#)

[About This Blog](#)

This blog is sponsored by the Transportation Security Administration to facilitate an ongoing dialogue on innovations in security, technology and the checkpoint screening process.

[Archives](#)

[Comment Policy](#)

[Contact The TSA Blog Team](#)

[Follow The TSA Blog Team On Twitter](#)

[Meet Our Bloggers](#)

[Please Post Off Topic Comments Here](#)

[What To Know Before You Go](#)

[Previous Posts](#)

[“MyTSA” App Named Best Government App by Technolog...](#)

[Who Are You? TSA Exploring Identity Based Screenin...](#)

[TSA Scanner Levels 10x Higher](#)

[Home](#)[About](#)[Contributors](#)[Contact](#)

March 29, 2011

Front door theater and backstage muck: consent of the governed in aviation security

Filed under: [Aviation Security](#) – by [Christopher Bellavita](#) on [March 29, 2011](#)

Today's blog was researched and written by a "concerned Department of Homeland Security law enforcement officer."

How far can consent be stretched?

The Transportation Security Administration (TSA) can be a lightning rod in the ever-evolving world of homeland security. This is true for the agency and for the much larger operational concept it embodies. It is not fair to pile on, but TSA often begs for the attention with their actions and possible mission creep into other venues.

The Visible Intermodal Prevention and Response (VIPR) is one of the TSA programs that can generate questions and interesting privacy and authority discussions. According to TSA in 2007:

VIPR teams work with local security and law enforcement officials to supplement existing security resources, provide deterrent presence and detection capabilities, and introduce an element of unpredictability to disrupt potential terrorist planning activities.

Looking to expand the VIPR concept beyond the rail sector to other forms of mass transit, TSA has been reaching out to several high-volume ferry operators to provide additional security, particularly

Search Site:

Categories:

[Aviation Security](#)[Biosecurity](#)[Border Security](#)[Budgets and Spending](#)[Business of HLS](#)[Catastrophes](#)[Chemical Security](#)[Congress and HLS](#)[Cybersecurity](#)[DHS News](#)[Events](#)[Futures](#)[General Homeland Security](#)[Ground Transport Security](#)[Homeland Defense](#)[Humor](#)[Immigration](#)[Infrastructure](#)

Nukes & Spooks

McCLATCHY
Trusted Voices

February 16, 2011

New NIE on Iran nuke program appears to differ little from 2007 findings

The U.S. intelligence community has completed a new National Intelligence Estimate for President Barack Obama and Congress on Iran's nuclear program. The key judgements, however, aren't being released like those of a [November 2007 NIE](#) that concluded that Iran had halted the development of a nuclear weapon four years earlier.

But that may not matter. Because logic and U.S. intelligence community practices tell us that Director of National Intelligence James R. Clapper essentially laid out the new NIE's key judgments in the [Annual Worldwide Threat Assessment](#) that he presented today to the Senate Intelligence Committee and on Feb. 10 to the House Intelligence Committee. And in effect, the conclusions of the new NIE are pretty close to those of the 2007 NIE.

"We continue to assess Iran is keeping open the option to develop nuclear weapons in part by developing various nuclear capabilities that better position it to produce such weapons, should it chose to do so," Clapper says in the threat assessment. "We do not know, however, if Iran will eventually decide to build nuclear weapons."

Translation: The 16 U.S. intelligence agencies believe that Iran's covert nuclear weapons work remains suspended for now, but could be restarted if the Iranian regime decides to do so. And if it does proceed, the United States may not know it.

Here's what the 2007 NIE said: U.S. intelligence analysts "assess with moderate-to-high confidence that Tehran at a minimum is keeping open the option to develop nuclear weapons."

And this: "In our judgment, only an Iranian political decision to abandon a nuclear weapons objective would plausibly keep Iran from eventually producing nuclear weapons—and such a decision is inherently reversible."

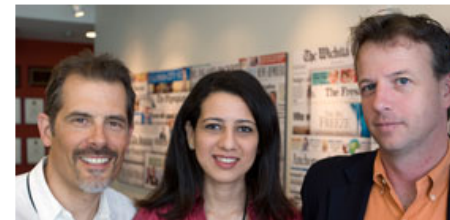
That doesn't mean that Iran hasn't been aggressively pursuing the technologies that it would need to build weapons. That is especially so when it comes to centrifuges, the supersonic spinning machines that are

ABOUT THIS BLOG

RSS

advertisement

"Nukes & Spooks" is written by McClatchy correspondents [Jonathan S. Landay](#) (national security and intelligence), [Warren P. Strobel](#) (foreign affairs and the State Department), and [Nancy Youssef](#) (Pentagon).



Landay, Youssef and Strobel.

Send a [story suggestion](#) or [news tip](#).
Read more stories by [Jonathan Landay](#).
Read more stories by [Warren Strobel](#).
Read more stories by [Nancy Youssef](#).

Enter your email address:

Subscribe

Delivered by [FeedBurner](#)

MCCLATCHY LINKS

More news from McClatchy
Blog: [Mexico Unmasked](#)
Blog: [Planet Washington](#)
Blog: [Suits & Sentences](#)
Blog: [Inside Iraq](#)

RECENT POSTS

HTC Inspire™ 4G



htc
quietly brilliant™



Welcome to the NORAD and USNORTHCOM Blog

[Open and Read the Disclaimer...](#)

Ambassador Pascual resigns as lead in Mexico

Sunday, March 20, 2011 5:00:18 AM (GMT Standard Time, UTC+00:00)

I was truly saddened to learn today of Ambassador Carlos Pascual's decision to resign as our lead diplomat in Mexico. This difficult decision reflects his exceptional and unselfish service to our country and, candidly, the true depth of the empathy he holds for the people of Mexico--the full measure of which few appreciate but that I have been privileged to personally observe.

It also serves as a reminder that the vitality of the relationship between the U.S. and Mexico is more important than any one person--that the intertwined friendship, security and prosperity of our two nations is what really matters.

Indeed, Ambassador Pascual has been a valued partner in strengthening our relationship with Mexico's security forces and a trusted leader in our mutual efforts to combat the corrosive effects of the Transnational Criminal Organizations that threaten the social fabric of our proud nations.

It has been my good fortune and great privilege to partner with Ambassador Pascual. His work has been nothing less than a labor of love, and will undoubtedly serve to inspire our efforts at USNORTHCOM for years to come. I look forward to our continued friendship, and wish him the very best in his future endeavors.

All the best,
Admiral Sandy Winnefeld

Posted in [Commanders Statements](#) | [Comments \[0\]](#)

Mexico is the lead in Mexico

Friday, March 18, 2011 11:55:27 AM (GMT Standard Time, UTC+00:00)

Recently, attention has been drawn to elements of U.S. support for

Search



Admiral
James A. Winnefeld, Jr.

Archives

[March, 2011 \(3\)](#)
[February, 2011 \(5\)](#)
[January, 2011 \(3\)](#)
[December, 2010 \(4\)](#)
[November, 2010 \(4\)](#)
[October, 2010 \(4\)](#)
[September, 2010 \(5\)](#)
[August, 2010 \(2\)](#)
[July, 2010 \(4\)](#)
[June, 2010 \(3\)](#)
[May, 2010 \(3\)](#)
[April, 2010 \(3\)](#)
[March, 2010 \(1\)](#)
[February, 2010 \(4\)](#)
[January, 2010 \(1\)](#)
[December, 2009 \(3\)](#)
[October, 2009 \(1\)](#)
[September, 2009 \(2\)](#)
[July, 2009 \(1\)](#)
[June, 2009 \(1\)](#)
[May, 2009 \(1\)](#)
[April, 2009 \(2\)](#)
[March, 2009 \(1\)](#)
[February, 2009 \(4\)](#)
[January, 2009 \(4\)](#)

Category Cloud

[Commanders Statements \(39\)](#)

TWITTER, WIDGETS AND MORE

twitter

Have an account? [Sign in](#)

Get short, timely messages from Homeland Security DL.



Twitter is a rich source of instantly updated information. It's easy to stay updated on an incredibly wide variety of topics. **Join today** and follow **@hslibrary**.

[Sign Up](#)

Get updates via SMS by texting **follow hslibrary** to **40404** in the United States
[Codes for other countries](#)



hslibrary

The Great Central U.S. ShakeOut is one month away - join over 1.4 million participants in earthquake safety! <http://bit.ly/gdW4uu>

about 18 hours ago via twitterfeed

What is the Cost of Enforcing Immigration in Arizona?
<http://bit.ly/eiaLK0>

1:30 PM Mar 29th via twitterfeed

New Report Investigates Whether U.S. Nuclear Reactors Are Worth the Risk? <http://bit.ly/e9e0ha>

11:26 AM Mar 29th via twitterfeed

Nuclear Facilities in the United States Vulnerable to Attack
<http://bit.ly/e74kyB>

1:11 PM Mar 25th via twitterfeed

Enabling Distributed Security in Cyberspace <http://bit.ly/e1VAdT>

10:37 AM Mar 24th via twitterfeed

Name Homeland Security DL

Location Monterey, CA

Web <http://www.hsdl.org>

Bio Homeland Security Digital Library (HSDL): the nation's premier collection of documents related to homeland security policy, strategy and organizational mgmt.

123 following 927 followers 66 listed

Tweets 830

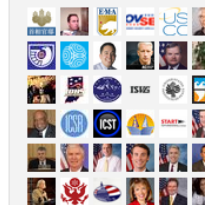
Favorites

Lists

[@hslibrary/house-hs-cmte](#)

[View all](#)

Following



[View all...](#)

[RSS feed of hslibrary's](#)



```
scrolling="no" marginwidth="0" marginheight="0"
src="http://sis.nlm.nih.gov/dimrc/dirline_widget_small.html" name="dirline_widget_small"></iframe>
```

Large size:



```
<iframe frameborder="0" width="270" height="150" id="dirline_widget_large" title="NLM DIRLINE Widget"
scrolling="no" marginwidth="0" marginheight="0"
src="http://sis.nlm.nih.gov/dimrc/dirline_widget_large.html" name="dirline_widget_large"></iframe>
```

Oil Spills and Health Widget

This widget is offered in two sizes. The widget provides the graphic with links to our [Crude Oil Spills and Human Health](#) web page.

To add the Oil Spills and Health widget to your web site, add either code listed below to your web page.

Small size:



```
<iframe frameborder="0" width="192" height="104" id="oil_widget_small" title="NLM Oil Spills and
Health Widget" scrolling="no" marginwidth="0" marginheight="0"
src="http://sis.nlm.nih.gov/dimrc/oil_widget_small.html"></iframe>
```

Large size:



```
<iframe frameborder="0" width="274" height="148" id="oil_widget_large" title="NLM Oil Spills and
Health Widget" scrolling="no" marginwidth="0" marginheight="0"
```



Search

- Preparedness, Response, Recovery
- Activities & Programs
- Committees & Working Groups
- Laws & Regulations
- Grants
- Training & Technical Assistance
- Publications
- Local Resources

Federal Hurricane Response Widget

[Get e-mail updates when this information changes](#)

Here are a few sample widget placements with their accompanying HTML code snippets:

Federal Hurricane Response

- [How to Get Help](#)
- [Local Resources](#)
- [Find Friends & Family](#)
- [Health & Safety](#)
- [Donate](#)
- [Preparedness](#)
- [En español](#)

Put these links on your web page

```
<iframe width="130" height="280" scrolling="no" src="http://www.dhs.gov/incidentlanes/"></iframe>
```

Federal Hurricane Response

- [How to Get Help](#)
- [Local Resources](#)
- [Find Friends & Family](#)
- [Health & Safety](#)
- [Donate](#)
- [Preparedness](#)
- [En español](#)

Put these links on your web page

```
<iframe width="150" height="240" scrolling="no" src="http://www.dhs.gov/incidentlanes/"></iframe>
```

Federal Hurricane Response

- [How to Get Help](#)
- [Local Resources](#)
- [Find Friends & Family](#)
- [Health & Safety](#)
- [Donate](#)
- [Preparedness](#)
- [En español](#)

```
<iframe width="190" height="190" scrolling="no" src="http://www.dhs.gov/incidentlanes/"></iframe>
```

Page Tools

- [Print this page](#)
- [Email Updates](#)
- [Subscribe to Feeds](#)

National Threat Advisory: ELEVATED

Significant Risk Of Terrorist Attacks

The threat level in the airline sector is **High** or **Orange**.
[Read more.](#)

Welcome to **WISER**

Wireless Information System for Emergency Responders

WISER is a system designed to assist first responders in hazardous material incidents. WISER provides a wide range of information on hazardous substances, including substance identification support, physical characteristics, human health information, and containment and suppression advice.

Latest News

New! As of 3/8/2011, version [4.4 of WISER](#) is available.

New! As of 7/19/2010, version 1.0 of [WISER for BlackBerry](#) is available.

Download

WISER is [available for download](#) as a standalone application on Windows Mobile devices, Palm OS PDAs, Apple iPhone and iPod Touch, BlackBerry devices, Microsoft Windows PCs, and via [WebWISER](#).

Visit the [training page](#) to download materials that aid with training on the usage of WISER.

[See what's new](#) in 4.4.

WebWISER

When an Internet connection is available, use your web browser to access the same functionality of the standalone applications. [WebWISER](#) supports both PC- and PDA-based browsers, including **BlackBerry**, **iPhone**, and **Android** devices.

Join the E-mail List

Want to get notices of WISER updates and news? [Join the WISER E-mail List](#) to automatically receive important announcements about WISER.

Please note that the National Library of Medicine does not warrant or assume any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed.

Hazmat-Related Resources at NLM

[Disaster Information Management Research Center](#)

[Radiation Emergency Medical Management \(REMM\)](#)

[TOXNET](#)

MedlinePlus offers trusted links to general health topics

- [Fire Safety](#)
- [Disasters](#)
- [Disaster Preparation and Recovery](#)
- [Poisoning](#)
- [and more...](#)

[Household Products Database](#)

[Tox Town](#)

[Other Environmental Health Topics](#)

Other Hazmat-Related Resources

[DOT ERG - \(Department of Transportation - Emergency Response Guidebook\)](#)

[EPA Chemical Fact Sheets](#)

[ATSDR ToxFAQs](#)

[New Jersey Hazardous Substance Fact Sheets](#)

[CHEMTREC](#)

HOMELAND SECURITY AFFAIRS

THE JOURNAL OF THE NAVAL POSTGRADUATE SCHOOL CENTER FOR HOMELAND DEFENSE AND SECURITY

[Home](#) | [About the Journal](#) | [Review Board](#) | [Guidelines for Submission](#) | [Archives](#) | [Search](#) | [Subscribe](#)

- Volume 7 (2011) -

Twitter, Facebook, and Ten Red Balloons: Social Network Problem Solving and Homeland Security

 [Article](#)  [Article \[pdf\]](#)  [Letters & Comments](#)

ABSTRACT:

This essay, the winner of the Center for Homeland Defense and Security (CHDS) Essay Contest in 2010, looks at how homeland security could benefit from crowd-sourced applications accessed through social networking tools such as Twitter and Facebook. Christopher M. Ford looks at the apparent efficacy of two such endeavors: the Defense Advanced Research Projects Agency's (DARPA) competition to find ten 8-foot balloons moored across the continental U.S. and Wired Magazine challenge to "find" author Evan Ratliff. Based on these and other crowd-sourced applications, Ford suggests that the U.S. government could utilize the internet and social networking sites to potentially solve an array of discrete problems through the active participation of interested citizens.

[Read full article.](#)

SUGGESTED CITATION:

Ford, Christopher M. "Twitter, Facebook, and Ten Red Balloons: Social Network Problem Solving and Homeland Security." *Homeland Security Affairs* 7, Article 3 (February 2011)
<http://www.hsaj.org/?article=7.1.3>

AUTHOR:

Christopher M Ford

Major Christopher M. Ford currently serves as the group judge advocate, 1st Special Forces Group (Airborne), U.S. Army. His work has published in a number of journals, including *Military Law Review*, *Military Review*, *Parameters*, and *The Army Lawyer*. Major Ford received his Juris Doctor from the University of South Carolina and his bachelor's degree from Furman University. He may be contacted at christopher.ford@soc.mil.



**NAVAL
POSTGRADUATE
SCHOOL**

MONTEREY, CALIFORNIA

THESIS

**SOCIAL MEDIA INTEGRATION INTO STATE-
OPERATED FUSION CENTERS AND LOCAL LAW
ENFORCEMENT: POTENTIAL USES AND CHALLENGES**

by

Victoria L. Fresenko

December 2010

Thesis Co-Advisors:

John Rollins
Richard Bergin

Approved for public release; distribution is unlimited



**NAVAL
POSTGRADUATE
SCHOOL**

MONTEREY, CALIFORNIA

THESIS

**LEVERAGING SOCIAL MEDIA TO ENGAGE THE
PUBLIC IN HOMELAND SECURITY**

by

Jody Woodcock

September 2009

Thesis Advisor:

Robert Josefek

Second Reader:

Christopher Bellavita

Approved for public release; distribution is unlimited



[MISSION](#)
[ORGANIZATION](#)
[NEWS & PUBS](#)
[INITIATIVES](#)
[EDUCATION](#)
[RESEARCH](#)
[PHOTO GALLERY](#)
[CONTACT US](#)
[RESOURCES](#)
[REFERENCE](#)
[OTHER LINKS](#)
[SEARCH](#)

[IRAQ](#)

[Katrina Links](#)

[TOTAL FORCE](#)
[STATE GUARDS](#)
[NORTHCOM](#)

[CURRENT NATIONAL
THREAT LEVEL](#)
ELEVATED

CONFLICT 21



[C21 Terrorism Studies](#)

[Homeland Security](#) - [WMD Counterproliferation](#) - [CONOPS](#)
[WMD-CST](#) - [First Response](#) - [Terrorism](#) - [Force Protection](#)
[Counterdrug](#) - [Anthrax](#) - [Smallpox](#) - [SARS](#)

[Quick Portal to Key Military Resources](#)
[Strategic Leadership Studies](#)
[Air War College Gateway to the Internet](#)
[Center for Space Studies](#)



DUDLEY KNOX LIBRARY

Library

Services

Information

Research Tools

Help

QUICK LINKS

[Search BOSUN Catalog](#)[Search Databases](#)[Find eJournals](#)[Find Subject Guides](#)[Request Article or Book](#)[Sign Up For a Workshop](#)

Homeland Defense and Security

[For Distance Learners](#) > [Research Tools](#) > [Subject Guides by Topic](#)[Table of Contents](#)[Print Page](#) | [Email Page](#)[Journal Indexes](#)[Databases](#)[Statistical Sources](#)[Congressional & Legal Information](#)[Committees & Subcommittees](#)[Associations & Organizations](#)[Commissions](#)[Centers, Institutes and Think Tanks](#)[Portals & Gateways](#)[Federal Agencies](#)[Federal Resources](#)[General Sites](#)

Legend

- NPS access only

- Full text

- Password required



- Army Knowledge Online



- Navy Knowledge Online

- Air Force Portal

[Remote Access](#)[Truncators & Wildcards By Database](#)

The following links are provided for research and information purposes only to be used by students, faculty and staff.

This resource is intended to help you become familiar with some of the Library's many useful resources as well as some of the more important websites devoted to topics of interest to the homeland security/defense researcher. This page should be used in conjunction with the Homeland Security Digital Library and the National Security Affairs resource page to get the broader view of resources available. It is not intended to be a comprehensive list and it does not include basic books that can be found by searching BOSUN the Library's on-line catalog.

Homeland Defense and Security Subject Specialist:

Greta E. Marlatt

Related Pages of Interest

[National Security Affairs](#)[Guide to Congressional Information Resources](#)[International Information](#)[Homeland Security Digital Library](#)

LIBRARY CONTACT



Dudley Knox Library
411 Dyer Road
Monterey, CA 93943
(831) 656-2947
DSN: 756-2947
[Send Feedback](#)

GRETA'S LINKS

- <http://gretaslinks.blogspot.com/>
- Everything you've already seen here and more
 - Journals
 - Commercial databases
 - Statistics
 - Legal/Congressional
 - And more...



THANK YOU!



THE NAVAL POSTGRADUATE SCHOOL CENTER FOR HOMELAND DEFENSE AND SECURITY
HOMELAND SECURITY DIGITAL LIBRARY
Securing the Homeland through the Power of Information



<http://www.hsdl.org/>

Greta E. Marlatt

gmarlatt@nps.edu

831-656-3500





Contact Information

Ms. Greta E. Marlatt

831-656-3500

gmarlatt@nps.edu

<http://www.hsdl.org>

Ms. Wendy Hill, DTIC Moderator

703-767-8225, DSN 427-8225

whill@dtic.mil

Presentation Links/URLs:

<http://gretaslinks.blogspot.com/2011/04/homeland-security-resources-dtic-2011.html>



Disclaimer of Endorsement

Reference herein to any specific commercial products, process, or service by trade name, trademark, manufacturer, or otherwise, does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government, and shall not be used for advertising or product endorsement purposes.