STATE CYBER SECURITY

RESOURCE GUIDE

AWARENESS, EDUCATION AND TRAINING INITIATIVES

October 2012

SECURING GOVERNMENT IN A DIGITAL WORLD.
Background

In support of the 9th annual National Cyber Security Awareness Month, the National Association of State Chief Information Officers (NASCIO) has again partnered with the Department of Homeland Security’s National Cyber Security Division (NCSD), the Multi-State Information Sharing and Analysis Center (MS-ISAC), and the National Cyber Security Alliance (NCSA), to promote government’s commitment to securing cyberspace and protecting the citizens who rely on Internet technologies in their daily activities.

Each of these organizations has developed extensive security awareness resources and toolkits that are available through their websites, and links to those and other resources are provided on NASCIO’s Cyber Security Awareness page.

State CIOs and the programs they administer have supported cyber security awareness month from its inception, and states address IT security and privacy awareness, education, and training on a year-round basis.

For the 2012 observance, NASCIO has again updated its Resource Guide for State Cyber Security Awareness, Education, and Training Initiatives. The guide includes new information from our state members, who provided examples of state awareness programs and initiatives. This is an additional resource of best-practice information, together with an interactive state map to allow users to drill-down to the actual resources that states have developed or are using to promote cyber awareness. It includes contact information for the CISO, hyperlinks to state security and security awareness pages, and information describing cyber security awareness, training, and education initiatives.

The Resource Guide is a work-in-progress that should provide a valuable reference resource for Cyber Security Awareness Month, as well as the ongoing planning of security awareness and training efforts state programs may undertake thereafter.
## TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>State</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>4</td>
</tr>
<tr>
<td>Alaska</td>
<td>5</td>
</tr>
<tr>
<td>American Samoa</td>
<td>6</td>
</tr>
<tr>
<td>Arizona</td>
<td>7</td>
</tr>
<tr>
<td>Arkansas</td>
<td>8</td>
</tr>
<tr>
<td>California</td>
<td>9</td>
</tr>
<tr>
<td>Colorado</td>
<td>10</td>
</tr>
<tr>
<td>Connecticut</td>
<td>11</td>
</tr>
<tr>
<td>Delaware</td>
<td>12</td>
</tr>
<tr>
<td>District of Columbia</td>
<td>14</td>
</tr>
<tr>
<td>Florida</td>
<td>15</td>
</tr>
<tr>
<td>Georgia</td>
<td>16</td>
</tr>
<tr>
<td>Guam</td>
<td>17</td>
</tr>
<tr>
<td>Hawaii</td>
<td>18</td>
</tr>
<tr>
<td>Idaho</td>
<td>19</td>
</tr>
<tr>
<td>Illinois</td>
<td>20</td>
</tr>
<tr>
<td>Indiana</td>
<td>21</td>
</tr>
<tr>
<td>Iowa</td>
<td>22</td>
</tr>
<tr>
<td>Kansas</td>
<td>23</td>
</tr>
<tr>
<td>Kentucky</td>
<td>24</td>
</tr>
<tr>
<td>Louisiana</td>
<td>25</td>
</tr>
<tr>
<td>Maine</td>
<td>26</td>
</tr>
<tr>
<td>Maryland</td>
<td>27</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>28</td>
</tr>
<tr>
<td>Michigan</td>
<td>29</td>
</tr>
<tr>
<td>Minnesota</td>
<td>30</td>
</tr>
<tr>
<td>Mississippi</td>
<td>31</td>
</tr>
<tr>
<td>Missouri</td>
<td>32</td>
</tr>
<tr>
<td>Montana</td>
<td>33</td>
</tr>
<tr>
<td>Nebraska</td>
<td>34</td>
</tr>
<tr>
<td>Nevada</td>
<td>36</td>
</tr>
<tr>
<td>New Hampshire</td>
<td>37</td>
</tr>
<tr>
<td>New Jersey</td>
<td>38</td>
</tr>
<tr>
<td>New Mexico</td>
<td>39</td>
</tr>
<tr>
<td>New York</td>
<td>40</td>
</tr>
<tr>
<td>North Carolina</td>
<td>41</td>
</tr>
<tr>
<td>North Dakota</td>
<td>42</td>
</tr>
<tr>
<td>Ohio</td>
<td>43</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>44</td>
</tr>
<tr>
<td>Oregon</td>
<td>45</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>46</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>48</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>49</td>
</tr>
<tr>
<td>South Carolina</td>
<td>50</td>
</tr>
<tr>
<td>South Dakota</td>
<td>51</td>
</tr>
<tr>
<td>Tennessee</td>
<td>52</td>
</tr>
<tr>
<td>Texas</td>
<td>53</td>
</tr>
<tr>
<td>Utah</td>
<td>54</td>
</tr>
<tr>
<td>Vermont</td>
<td>55</td>
</tr>
<tr>
<td>Virginia</td>
<td>56</td>
</tr>
<tr>
<td>Washington</td>
<td>57</td>
</tr>
<tr>
<td>West Virginia</td>
<td>58</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>59</td>
</tr>
<tr>
<td>Wyoming</td>
<td>60</td>
</tr>
</tbody>
</table>
Alabama

Alabama CISO: Lee Styres; lee.styres@isd.alabama.gov; (334) 242-3044
Alaska

Alaska CSO: Darrell Davis; darrell.davis@alaska.gov; (907) 269-6733
State Security Office: http://security.alaska.gov/
SOA Security Training: http://security.alaska.gov/training/index.html
American Samoa

American Samoa Chief Security Officer (CIO): Easter Bruce; cio@as.gov; (684) 633-3648
Arizona

Arizona CISO: Mike Lettman; mike.lettman@azdoa.gov; (602)542-0030
Arizona CPO: Mary Beth Joublanc; mbjoublanc@azgita.gov; (602) 364-4537
Arizona Information Security and Privacy Homepage: www.azgita.gov/sispo/
Arizona Government Information Technology Agency: http://www.azgita.gov/
Arkansas

Arkansas Security Officer: Kym Patterson; kym.patterson@arkansas.gov
Arkansas IT Security Homepage: http://www.dis.arkansas.gov/security/Pages/default.aspx
California

California CISO: Keith Tresh; keith.tresh@state.ca.gov; (916) 323-7237  
California Office of Privacy Protection: http://www.privacy.ca.gov/  
California Information Technology Security Awareness Fair: http://www.pspinfo.us/itsaf2012/
Colorado

Colorado CISO: Travis Schack; travis.schack@state.co.us
Connecticut

Connecticut CISO: Steve Casey; steve.casey@ct.gov
Delaware

Delaware CSO: Elayne Starkey; elayne.starkey@state.de.us; (302) 739-9631

2012 Cyber Security Awareness & Training Resources

1. Information Security 101 Training
   - When: Thursday, October 18 - DuPont (Wilmington)

2. State of Delaware CISSP® Boot Camp
   - When: September 24, 2012 through September 28, 2012 at Delaware State Police Training Academy
   - Target audience: ISOs, IRMs, Systems Administrators, and Web Developers, DTI employees, other IT staff from State organizations. (Class size is limited to 50 attendees)

3. Elementary School Internet Safety Presentations
   - When: October 1, 2012 - December 14, 2012
   - Target Audience: 7,000 Delaware 4th grade students
   - Will promote a 4th & 5th grade poster contest which will run outside of this project’s timeline

4. National Cyber Security Poster Contest
   - When: Delaware contest October 1 through January 29
   - Target Audience: Delaware 4th & 5th grade students
   - Announce winners on March 16

5. Operation End Game Continued: Statewide Cyber Security Exercise
   - When: October 25, 2012, 8:00-12:00 PM
   - Venue: Polytech Conference Center
   - Target Audience: State Agency and School District IT Staff, Executive Leadership, Management, and Public Information Officers; Community Partners will also be invited to join the exercise play

6. High School Video Contest
   - Target Audience: 9th through 12th Grade
   - Submissions accepted November 1, 2012 through January 31, 2013
   - The video should illustrate the safe use of the Internet and/or mobile devices

7. State and Local Cyber Security Proclamation Adoption
   - Governor of Delaware signing proclamation for Cyber Security Awareness
   - Various municipalities signing proclamations for their jurisdictions’
Delaware (continued)

8. Information Security Officer Meeting
   o When: September 19, 1:00 - 4:00pm
   o Venue: Polytech Conference Center
   o Target Audience: Information Security Officers for all state agencies and school districts
District of Columbia

DC Security Contact: Chris Bennett; christopher.bennett@dc.gov
Florida

Florida CISO: Mike Russo; mike.russo@aeit.myflorida.com
Florida Agency for Enterprise Information Technology: https://aeit.myflorida.com/
Security Awareness Webpage: https://aeit.myflorida.com/securityawareness
2010-2012 Florida Enterprise Information Technology Security Strategic Plan:
Georgia

Georgia CISO: Mark Reardon; mark.reardon@gta.ga.gov

Georgia has several activities planned in preparation of Cyber Security Awareness Month:
1. Promotion of MS-ISAC National Cyber Security Awareness Month Toolkit to state agencies and organizations
2. Governor’s Proclamation for National Cyber Security Awareness Month
3. Cyber Education and Workforce - Workshop for state education partners to learn about the DHS NICE: Cyber Workforce Framework
4. FISMA Risk Management - Workshop for state agencies with high impact systems
5. Gaging and recording other state agency activities
6. Public information booth(s)
Guam

Guam Chief Security Officer (CIO): Ed Cruz; (671) 472-1229
Guam Bureau of Information Technology: http://www.bit.guam.gov/
Hawai‘i

Hawai‘i CISO (Acting): Jeffrey Habrych; jeffrey.r.habrych@hawaii.gov
State of Hawai‘i Cyber Security Website: http://hawaii.gov/dags/icsd/cst/view
Governor Abercrombie’s New Day Plan: http://hawaii.gov/gov/about/a-new-day
State of Hawai‘i IT Baseline Assessment: http://hawaii.gov/oimt/reports
State Information Assurance and Cyber Security Strategic Plan: http://www.hawaii.gov/oimt/
Information Privacy and Security Council: http://ipsc.hawaii.gov/
University of Hawai‘i: http://www.hawaii.edu/infotech/protect.html

In 2011, the State of Hawaii hired its first full-time Chief Information Officer followed by staff for the new Office of Information Management and Technology (OIMT). Over the next year, OIMT in consultation with all state agencies, and after a thorough review of national best practices and lessons learned, developed the state’s first-ever Business and IT/IRM Transformation Plan, which was released in October 2012. This plan, when implemented, will:

- Unify the diverse departmental approaches into one cohesive, statewide, long-range vision and framework;
- Improve productivity and career growth opportunities for the state’s workforce;
- Help state agencies focus on their core competencies by eliminating the duplication of common procedures;
- Provide real value to the people of Hawai‘i in their interactions with state government;
- Demonstrate willingness and capability of the executive branch of state government to better serve Hawai‘i’s residents, thereby enhancing the trust of state legislators, the congressional delegation, and federal agencies; and
- Realize the promise of Hawai‘i to deliver world-class excellence with aloha.

Critical improvements in cyber-security, information assurance and privacy have been identified for implementation in the plan.

2012 Cyber Security Awareness Initiatives
1. Creation of a Information Assurance and Privacy Advisory Board, which will include representatives from all executive branch departments, to review, recommend and guide the state’s information and cyber security initiatives.
2. Purchase of MS-ISAC cyber security training materials for use across all departments.
3. Procure and manage a statewide security assessment and creation of a transformation roadmap.
5. Provide tools and resources for a virtual Security Operations Center.
6. Creation of the State’s first Information Assurance and Cyber Security Strategic Plan.
Idaho

Idaho Security Officer: Pam Stratton; Pam.Stratton@cio.idaho.gov; 208-332-1851
Idaho Cyber Security Awareness Website: http://cybersecurity.idaho.gov/
Idaho Cyber Security Identity Theft Prevention Website: http://cybersecurity.idaho.gov/identity_theft.html
Illinois

Illinois CISO: Rafael Diaz; Rafael.Diaz@Illinois.gov; (312) 814-5477
Illinois Bureau of Communication and Computer Services (BCCS) Security Awareness Website: [http://www2.illinois.gov/bccs/security/Pages/awareness.aspx](http://www2.illinois.gov/bccs/security/Pages/awareness.aspx)
Cyber Security Toolkit: [http://www2.illinois.gov/bccs/security/Pages/Security_toolkit.aspx](http://www2.illinois.gov/bccs/security/Pages/Security_toolkit.aspx)
Awareness Posters: (these are from 2011, but still work..)
Keyboard Hands: [http://www2.illinois.gov/bccs/security/Documents/Keyboard_Hands.pdf](http://www2.illinois.gov/bccs/security/Documents/Keyboard_Hands.pdf)
Security Survivors: [http://www2.illinois.gov/bccs/security/Documents/SecSurvivorPoster.pdf](http://www2.illinois.gov/bccs/security/Documents/SecSurvivorPoster.pdf)
Global Security: [http://www2.illinois.gov/bccs/security/Documents/GlobalSecPoster.pdf](http://www2.illinois.gov/bccs/security/Documents/GlobalSecPoster.pdf)
Indiana

Indiana CISO: Tad Stahl; tstahl@iot.IN.gov
Indiana Office of Technology Security Website: http://www.in.gov/iot/2284.htm
CISO Blog: http://www.in.gov/iot/cisoblog.htm
Iowa

Iowa Security Officer: Jeff Franklin; jeff.franklin@iowa.gov; (515) 281-4820
Iowa Information Security Office Website: http://secureonline.iowa.gov/index.html
Kansas

Kansas CISO: John Byers; john.byers@ks.gov; (785)296-8434
IT Security Awareness Resources: http://www.eso.ks.gov/EmployeeResources/default.htm
IT Security Awareness Assessment: http://www.eso.ks.gov/assessment/; Provides Certificate upon successful completion of the examination
Kentucky

Kentucky CISO: Katrina LeMay; Katrina.LeMay@ky.gov; (502) 564-6361
Kentucky Commonwealth Office of Technology (COT) Website: http://technology.ky.gov

In observance of National Cyber Security Awareness Month in 2012, Kentucky’s Commonwealth Office of Technology (COT) will host several free seminars throughout the month of October addressing a wide range of information security topics. IT and security professionals from state and local government agencies as well as from universities and schools are invited to attend.

2012 Cyber Security Awareness & Training Resources

1. Executives/Public Officials
Governor Steve Beshear will be approached to issue a proclamation of October 2012 as Cyber Security Awareness Month. Governor Beshear has issued this proclamation annually since holding the office of Governor of the Commonwealth of Kentucky.

2. State Workforce
In 2012, October Security Awareness Month will be promoted by the sponsorship of informational speakers provided by IT industry and state government leaders. A web page is developed annually to promote October cyber security events and to highlight available resources. This is in addition to outreach efforts by email, agency contact memos, and by the distribution and posting of informational flyers at state government offices.

The Commonwealth Office of Technology distributes the MS-ISAC cyber security toolkit materials to representatives of numerous state agencies for distribution throughout state government.

3. Citizens
In addition to its website resources at http://technology.ky.gov/CISO, COT reaches out to schools to involve students in the MS-ISAC Annual K-12 National Poster Contest. Kentucky had a national winner in 2011, which was its first year of participation.

4. IT/Security Staff
COT provides formal IT security training for the COT Security Administration Branch staff.

COT issues cyber security alerts to a mailing list that includes IT staff across the state government network in addition to the COT IT staff. These alerts highlight current cyber security vulnerabilities and provide actionable guidance to agency security and IT staff. These are also posted online and are available through RSS feed. See: http://technology.ky.gov/Pages/alerts.aspx.
Louisiana

Louisiana CISO: Michael Gusky; security@la.gov; (225) 219-9475
Louisiana IT Security Home Page: http://doa.louisiana.gov/oit/IT_Security_Index.htm
Maine

Maine CISO: Viktor Chakravarty; victor.chakravarty@main.gov; (207)624-9840
Maryland

Maryland CISO: Ron Witkowski; Ron.Witkowski@doit.state.md.us; (410) 260-6322
Maryland Cyber Security Multimedia: http://doit.maryland.gov/CYBERSECURITY/Pages/Multimedia.aspx
Maryland Cyber Challenge & Conference Webpage: http://www.mdc3.org/
Massachusetts

Massachusetts CSO: Kevin Burns; kevin.burns@state.ma.us; (617)619-5696
Michigan

Michigan CISO (Acting): Richard Reasner; reasnerr@michigan.gov
Michigan Department of Technology, Management & Budget (DTMB) - Cybersecurity
Homepage: http://www.michigan.gov/cybersecurity
Cyber Security Awareness Month Toolkit: http://www.michigan.gov/cybersecurity/0,1607,7-217-51788---,00.html

Michigan has recently done several things regarding cyber security:
1) Michigan is creating an Online Cyber Toolkit that provides best practices and easy steps for safeguarding an environment using guides for the Home, Businesses, Government and Schools.
2) New cybersecurity awareness training is being rolled out to 50,000 state employees
3) A Governor’s declaration is being sent out on Cybersecurity Awareness Month in October 2012
4) New cyber breakfast awareness series all over the state of Michigan - see: http://events.esd.org/
5) New portal updates on cyber training with new videos: see - http://www.michigan.gov/cybersecurity/0,4557,7-217-62204---,00.html
Minnesota

Minnesota CISO: Chris Buse; chris.buse@state.mn.us
Minnesota Office of Enterprise Technology - Cyber Security Awareness Website: http://mn.gov/oet/support/training/cyber-security-awareness/index.jsp
Minnesota Cyber Security Awareness Website: http://mn.gov/oet/support/training/cyber-security-awareness/
Mississippi

Mississippi CISO: Jimmy Webster; Jimmy.Webster@its.ms.gov; 601 359-2690
Missouri

Missouri CISO: Michael Roling; michael.roling@oa.mo.gov
Missouri Cyber Security Awareness Website: http://www.cybersecurity.mo.gov/
Missouri Cyber Security Tools: https://cybersecurity.mo.gov/tools/
Missouri Cyber Security Blog: http://cybersecurity.mo.gov/blog/
Missouri Cyber Security Twitter Account: @mocybersecurity
Montana

Montana Security Officer: Lynne Pizzini; lpizzini@mt.gov
Montana Information Technology Services Division Webpage: http://itsd.mt.gov/default.mcpx
Nebraska

Nebraska CISO: Acting CISO James W. Ohmberger; james.ohmberger@nebraska.gov
Nebraska Cyber Security Center Webpage: http://www.cio.nebraska.gov/cybersecurity/
Nebraska Cyber Security Conference Webpage: http://www.cio.nebraska.gov/cybersecurity/events/

Some of the activities this year (2011-12):

This year the U.S. Department of Homeland Security (DHS) National Cyber Security Division (NCSD) has partnered with the State of Nebraska and the City of Omaha to launch the 2012 national Cyber Security Awareness Month in October

National Cyber Security Awareness Month in October with activities including:
- Distributing posters and educational materials to 120+ Agencies and educational institutions across the State
- Providing educational materials for on-line access to State, County and Cities
- Governor’s proclamation signing for Cyber Security Awareness Month

Security preparedness and awareness are of particular importance this year with additional focus on the use of social media sites and mobile device security. This year’s theme is to get more value out of what we already have and a push toward more end-user Security awareness training and personal responsibility.

Past work on the State’s personal mobile device use policy resulted in the approval of the Nebraska Information Technology Commission policy 5-204 “Linking a Personal Portable Computing Device to the State Email System”.

The seventh annual Nebraska Cyber Security Conference was held on July 26th at the Southeast Community College 68th & “O” Street campus location. The conference is a single full day of security workshops and security information sessions that cover a wide variety of security topics. Two separate hands-on workshops were given on free tools that are used in security analysis and will focus on wireless and mobile device security.
**Nebraska (continued)**

2012 Nebraska Cyber Security Conference - Tuesday June 5th, 2012  
SCC Continuing Education Center  
301 S. 68th Street Place  
Lincoln, NE  
8:00am: Check-in  
8:25 am: Introduction - Brenda Decker, CIO, State of Nebraska  
8:30am: Welcome - Lt. Governor Sheehy, State of Nebraska  
9:00am: 1st Breakout Session (9-10) & Hands-on Workshop (9-11:30am)  
  • Simple, Yet Effective. An Overview of the SANS 20 Critical Security Controls  
    *Presenter:* Brandon Harms  
  • Portable Device Hacking made Easy: Hands-on workshop  
    *Presenter:* Ernest Staats  
  • IBM X-Force 2011 Mid-Year Trend & Risk Report  
    *Presenter:* David Hemsath  
10:00am: Break  
10:30am: 2nd Breakout Session  
  • FBI Cyber Crime in NE  
    *Presenter:* SSA Kolenbrander  
11:30am: Lunch  
12:30pm: Keynote: Data Security Challenges in the All Too Public and Not So Private Sectors  
    *Presenter:* Patrick Grey  
1:30pm: 3rd Breakout Session  
  • Mobile Solution Design  
    *Presenter:* Jill Klein  
  • Portable Device Hacking made Easy: Hands-on workshop  
    *Presenter:* Ernest Staats  
  • FBI Cyber Crime in NE  
    *Presenter:* SSA Kolenbrander  
2:30pm: Break  
3:00pm: 4th Breakout Session  
  • Mobile Solution Design  
    *Presenter:* Jill Klein  
  • IBM X-Force 2011 Mid-Year Trend & Risk Report  
    *Presenter:* David Hemsath  

The State of Nebraska continues to make progress in securing information resources, reducing associated vulnerabilities and updating policy. Over the course of the last two years, the NITC Security Work Group has worked with the State Government council, the Technical Panel and Agencies in order to formulate new polices for emerging technologies and update existing policies. Work has also been done to unify our approach to federal audits and to reduce the individual Agency work along with providing a consistent and accurate response to audit requirements.
Nevada

Nevada CISO: Christopher Ipsen; cipsen@doit.nv.gov; (775) 684-5800
New Hampshire

New Hampshire CISO: Leslie Williams; Leslie.Williams@doit.nh.gov
New Hampshire Dept. of Information Technology: www.nh.gov/doit

The Department of Information Technology (DoIT) established a Cybersecurity Advisory Council (CAC) in August 2011 to address cybersecurity risks to the state’s data, information assets and technology resources. The council Chair is the DoIT Chief Information Security Officer (CISO); members include agency Information Security Officers (ISO) and representatives from Emergency Management (EM) including the NH National Guard, and Law Enforcement (LE). The CAC’s mission is to improve cybersecurity across State of New Hampshire government and its stakeholders by promoting awareness, developing effective policies and solutions, and obtaining supportive consensus for enterprise-wide initiatives that advance the security of information assets and technology resources. The CAC strengthens the business, IT, EM and LE partnerships required to collaboratively address cybersecurity and collectively respond to major security incidents and disruptions. CAC members advocate cybersecurity within their respective agencies and play a key role in the distribution of October Cybersecurity Awareness Month toolkit materials, which are also distributed to schools through the Department of Education.

DoIT, in partnership with Homeland Security and Emergency Management (HSEM), developed and finalized the Cyber Catastrophic Disruption Plan (CDP) and a Cyber Disruption Team (CDT) Cross-Training Guide. The CDP was originally drafted during the Boston Regional Catastrophic Preparedness Grant Program (RCPGP), a federally funded effort focused on strengthening local and regional abilities to restore essential government operations following a catastrophic event. Regions who participated in this grant effort included the Commonwealth of Massachusetts, the City of Boston, the City of Providence, and the State’s of New Hampshire and Rhode Island. DoIT has continued to develop response capabilities through a table top exercise and by working with other regional states, various partners, vendors, and providers to develop a cyber emergency response contact list to be used in the case of catastrophic disruptions.

DoIT is in the process of providing access to user cybersecurity awareness training. This training has been utilized for all personnel involved in Payment Card Industry (PCI) environments and is now being deployed to all employees on an agency by agency basis.

NH has a cybersecurity site on the State Intranet and is current developing a public facing web site.
New Jersey

New Jersey CISO: John Essner; John.Essner@oit.state.nj.us
New Jersey Info Secure: http://www.state.nj.us/njinfosecure/about/
New Jersey Security Awareness: http://www.state.nj.us/njinfosecure/practices/
New Jersey Cyber Security Resources: http://www.state.nj.us/njinfosecure/other/

NJ Info Secure (www.state.nj.us/njinfosecure/) is New Jersey’s website for computer and information security updates, alerts and advisories. Also included are security newsletters, educational resources for children/teens/parents, computer emergency links, federal and local government resources, glossaries, RSS news feeds, and other security resource links.
New Mexico

New Mexico Security Contact: Darryl Ackley (CIO); darryl.ackley@nm.us; (505)827-0016
New Mexico Dept. of Information Technology Webpage: http://www.doit.state.nm.us/
New Mexico Dept. of Information Technology Office of Security: http://www.doit.state.nm.us/securityoffice.html
New York

New York State Office of Cyber Security - Director: Thomas D. Smith; tsmith@dhses.ny.gov
New York Office of Cyber Security Website: www.dhses.ny.gov/ocs/
New York State Division of Homeland Security and Emergency Services Website: www.dhses.ny.gov

As part of the 9th Annual National October Cyber Security Awareness Month (OCSAM), the New York State Division of Homeland Security and Emergency Services’ Office of Cyber Security (DHSES OCS) will be participating in the following activities:

- Working with the Office of the Governor to issue the Cyber Security Awareness Proclamation;
- Cyber security awareness articles have been developed and will be published through local government organizations for distribution throughout New York State;
- Participating in the DHS Stop. Think. Connect. campaign;
- Distributing outreach material to schools and clubs for children;
- Presenting to State, local and education communities;
- Distributing the Multi-State Information Sharing and Analysis Toolkit to State agencies;
- Posting awareness material and the New York State branded Toolkit on the DHSES/OCS website for citizen download;
- Providing awareness training to our Division employees;
- Participating in the 2nd Annual National Cyber Pledge Campaign Contest;
- Coordinating the 2012-2013 Student Poster Contest; and
- Sending OCSAM announcements to our various distribution lists (i.e., State agencies, local government, schools).

In addition to posted awareness materials, the DHSES OCS website provides newsletters that you can brand, policies that can be used as best practice, booklets to get you started with a cyber security program, links to national high school and college cyber security competitions, training opportunities, and information on special events.

Please visit our website at www.dhses.ny.gov/ocs for more details. For more information on October Cyber Security Awareness Month, please visit: www.dhses.ny.gov/ocs/awareness-training-events/#awareness.
North Carolina

North Carolina CISO: Chip Moore; chip.moore@nc.gov; (919) 754-6300
North Carolina State CIO Homepage: http://scio.nc.gov
North Carolina Enterprise Security and Risk Management Homepage: www.esrmo.scio.nc.gov
North Dakota

North Dakota CISO: Lisa Feldner (CIO); lfeldner@nd.gov
North Dakota IT Security Home Page: http://www.nd.gov/itd/services/it-security/
Ohio

Ohio CISO: David Brown; dabrown1@oit.ohio.gov; (614)728-2037
Ohio Chief Privacy Officer: Daren Arnold; daren.arnold@ohio.gov
Ohio IT Security-Privacy Home Page: http://privacy.ohio.gov/
Oklahoma

Oklahoma CISO: Sarjoo Shah; sarjoo.shah@osk.ok.gov; (405)521-4803
Oregon

Oregon CISO: Theresa A. Masse; theresa.a.masse@state.or.us
Pennsylvania

Pennsylvania CISO: Erik Avakian; eavakian@pa.gov; (717) 722-4240
Pennsylvania IT Security Homepage: http://cybersecurity.state.pa.us
Pennsylvania Cyber Security Awareness Webpage: http://www.cybersecurity.state.pa.us/portal/server.pt/community/security_awareness/494
Pennsylvania Security Awareness Resources and Tips: http://www.cybersecurity.state.pa.us/portal/server.pt/community/security_awareness/494/resources_and_tips/203340
Pennsylvania Security Awareness Cyber Quiz: http://www.cybersecurity.state.pa.us/portal/server.pt/community/security_awareness/494/cyber_quiz/203342
Cyber Security For Kids: http://www.cybersecurity.state.pa.us/portal/server.pt/community/cyber_security_for_kids/496

Information Security Awareness Training is offered for State employees through the Commonwealth's Human Resources Office.

2012 Cyber Security Awareness Activities in Pennsylvania
The commonwealth will participate in National Cyber Security Awareness Month, a national campaign to encourage everyone to protect their computers and our nation’s critical cyber infrastructure. This month-long effort is supported by federal, state and local governments; industry groups and the private sector. This year’s theme focuses on our shared responsibility for cyber security. With the increasing use of technology in government, educational institutions, businesses, and homes, as well as the increased use of mobile devices such as smart phones and tablets, we must ensure that our individual actions have a collective impact on cyber security and protecting the Internet. Throughout October, we will be working with state agencies, law enforcement, businesses, educational institutions and others to promote awareness and the use of standard practices and technologies to enhance computer security in the commonwealth.

Again this year, the commonwealth is encouraging everyone to take the “Cyber Pledge,” a national campaign organized by the Multi-State Information Sharing and Analysis Center (MS-ISAC) which aims to raise awareness to citizens about staying safe online and encourages all individuals to confirm their commitment to doing their part to keep cyber space...
Pennsylvania (continued)

safe. Everyone is encouraged to sign the Cyber Pledge and demonstrate the commitment to taking cyber security seriously. OA/OIT will be distributing cyber security calendars, security awareness bookmarks, posters and brochures to agencies. In addition, the governor will issue a proclamation to declare October as Cyber Security Awareness Month.

OA/OIT will also host several cyber security awareness and educational presentations as part of our “Cyber Fridays” series at the Commonwealth Technology Center throughout the month of October.

Cyber Friday themes and Awareness session topics will include:
- The Emerging Cyber Security Threat Landscape
- How Microsoft Secures its Network
- 21st Century Incident Response
- Imperva Threat Radar Web Application Firewall (WAF)
- Unfolding the GRC Roadmap
- Hacking 101
- The State of Cloud Security: Ready or Not
- Keep Yourself Safe from Phishing Scams
Puerto Rico

Puerto Rico Chief Security Officer (CIO): Juan Rodriguez de Hostos; jerodriguez@fortaleza.pr.gov
Rhode Island

Rhode Island CISO: Ernest Quaglieri; equaglieri@doit.ri.gov; 401-462-9202
South Carolina

South Carolina CISO: James MacDougall; macdoug@cio.sc.gov
South Carolina ISAC: https://sc-isac.sc.gov/
Security Training, Awareness and Policy Services: https://sc-isac.sc.gov/content/sans-security-awareness-training-0
South Carolina IT Security Homepage: http://www.cio.sc.gov/productsandservices/securitymain.htm
South Dakota

South Dakota CISO: Jim Edman; jim.edman@state.sd.us
South Dakota Bureau of Information Technology Website: http://bit.sd.gov/
Tennessee

Tennessee Security Coordinator: Anne Lovell; anne.lovell@tn.gov; (615)532-0244
Tennessee Office for Information Resources Webpage: http://www.state.tn.us/finance/oir/security/
Tennessee OIR Cyber Security Awareness Month Webpage: http://www.state.tn.us/finance/oir/security/cybersecurity.html
Texas

Texas CISO: Angel Cruz; angel.cruz@dir.texas.gov; (512)475-4700
Texas Dept. of Information Resources: http://www.dir.texas.gov/Pages/Home.aspx
Utah

Utah CISO: Boyd Webb; boydwebb@utah.gov
Vermont

Vermont CISO: Kris Rowley; kris.rowley@state.vt.us; (802) 828-0911


Virginia

Virginia CISO: Michael Watson; michael.watson@vita.virginia.gov; 804-416-6030
Washington

Washington CISO: Agnes Kirk; agnesk@dis.wa.gov
West Virginia

CISO: Jim Richards; jim.a.richards@wv.gov
West Virginia Office of Technology: http://www.technology.wv.gov/
Wisconsin

Wisconsin CISO: Mike Lettman; mike.lettman@wisconsin.gov
Wisconsin IT Security Webpage: http://itsecurity.wi.gov/
Wyoming

Wyoming Enterprise IT Security Coordinator: Michael Crouch; mike.crouch@wyo.gov; (307)777-5000

Wyoming provides information for children, publications, bookmarks, calendars, and posters.