



Daily Open Source Infrastructure Report 05 February 2016

Top Stories

- Honda Motor Co., Ltd. expanded a February 1 recall February 3 and added an additional 2.23 million of its Acura and Honda vehicles due to potentially defective Takata PSDI-5 driver-side inflators which could rupture and kill vehicle occupants. – *Reuters* (See item [2](#))
- A boil water advisory was issued February 4 for thousands of businesses, residents, and five schools in North Fort Worth after an operational error led to the draining of an elevated water tank. – *KTVT 11 Fort Worth* (See item [8](#))
- The governor of Florida declared a state of emergency February 3 in four counties where a total of nine people were diagnosed with travel-related cases of the Zika virus. – *ABC News* (See item [11](#))
- The U.S. Internal Revenue Service announced that it suffered a hardware failure February 3, which caused several of its tax processing systems to go offline through at least February 4 while the agency worked to repair and restore operations. – *USA Today; Associated Press* (See item [13](#))

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Energy Sector

1. *February 3, Palm Beach Post* – (National) **Sabal Trail, Florida Southeast Connection pipelines receive approval.** The U.S. Federal Energy Regulatory Commission issued a certificate of public convenience and necessity February 3 for the approximately 515-mile Sabal Trail Transmission LLC and 126-mile Florida Southeast Connection pipelines, which gives pipeline companies authorization to construct and operate the pipelines as long as they meet certain standards. The companies have 60 days to submit plans in order to meet a May 1, 2017, in-service deadline.
Source: <http://protectingyourpocket.blog.palmbeachpost.com/2016/02/03/sabal-trail-florida-southeast-connection-pipelines-receive-approval/>

Chemical Industry Sector

Nothing to report

Nuclear Reactors, Materials, and Waste Sector

Nothing to report

Critical Manufacturing Sector

2. *February 4, Reuters* – (International) **Honda adds 2.2 million vehicles to Takata air bag recall.** Honda Motor Co., Ltd. expanded a February 1 recall February 3 and added an additional 2.23 million of its model years 2005 – 2016 Acura and Honda vehicles sold in the U.S., following the recall of 269,000 similar models sold in Canada that were equipped with potentially defective Takata PSDI-5 driver-side inflators which could rupture and kill vehicle occupants. The automaker also recalled 341,000 of its model years 2008 – 2010 Honda Accords due to a defect in the supplemental restraint system's electronic control unit, which could result in airbags failing to deploy.
Source: <http://www.reuters.com/article/us-autos-takata-honda-idUSKCN0VC2HO>

Defense Industrial Base Sector

Nothing to report

Financial Services Sector

3. *February 3, KRGV 5 Weslaco* – (International) **2 doctors facing charges in wire fraud case.** Two doctors from a family medicine clinic in Mexico were charged February 3 for their roles in a \$5 million insurance benefits scheme in which the pair allegedly conspired with American Family Life Insurance Company (AFLAC) policyholders to prepare over 50,000 fraudulent claim forms and accident reports, file the false claims in the McAllen area, and then deliver the claims to the clinic in Mexico to receive benefit checks from the insurance company from September 2001 – August 2010.
Source: <http://www.krgv.com/story/31130021/2-doctors-facing-charges-in-wire-fraud->

[case](#)

For another story, see item [13](#)

Transportation Systems Sector

4. *February 3, Vero Beach Press Journal* – (Florida) **Kanner Highway, I-95 ramps reopen after gas leak in Martin County.** A natural gas leak closed Kanner Highway in Martin County for more than nine hours February 3 and forced the evacuation of three homes in the area after construction workers mistakenly drilled into the large natural gas line.
Source: <http://www.tcpalm.com/news/martin-county/part-of-kanner-highway-i-95-ramps-to-be-closed-for-hours-for-gas-leak-in-martin-county-2ae1b219-51b0-367532611.html>
5. *February 3, WXII 12 Winston-Salem* – (North Carolina) **Truck driver dies in crash that closed Highway 52 for hours in Davidson County.** A fatal 2-vehicle crash involving 2 semi-trucks killed 1 driver and shutdown Highway 52 for approximately 16 hours February 1 – February 2.
Source: <http://www.wxii12.com/news/fatal-highway-52-crash-could-affect-your-commute/37768500>
6. *February 3, KMSP 9 Minneapolis* – (Minnesota) **Coon Rapids police seek witnesses in Hwy. 10 crash.** Highway 10 in Coon Rapids was closed for more than three hours February 3 while officials investigated the scene of a multi-vehicle crash that sent three people to the hospital.
Source: <http://www.fox9.com/news/84302042-story>
7. *February 3, KTRK 13 Houston* – (Texas) **Fuel spill causes hours-long closure, traffic nightmare on I-45.** Interstate 45 in Houston was closed for more than 4 hours February 3 while crews worked to clear the wreckage from a 3-vehicle crash involving 2 cars and a semi-truck that spilled 200 gallons of crude oil onto the highway.
Source: <http://abc13.com/traffic/traffic-alert-all-nb-main-lanes-of-i-45-at-fm-1960-closed/1185631/>

For another story, see item [1](#)

Food and Agriculture Sector

Nothing to report

Water and Wastewater Systems Sector

8. *February 4, KTVT 11 Fort Worth* – (Texas) **Thousands told to boil drinking water in far North Fort Worth.** A boil water advisory was issued February 4 for thousands of businesses, residents, and five schools in North Fort Worth while officials run contamination test following an operational error that lead to the draining of an

elevated water tank, resulting in a dramatic pressure decrease in parts of the water system. The drop in pressure could allow microbes and harmful bacteria to get into the water.

Source: <http://dfw.cbslocal.com/2016/02/04/thousands-asked-to-boil-drinking-water-far-north-fort-worth/>

Healthcare and Public Health Sector

9. *February 3, Poughkeepsie Journal* – (New York) **Police: Rite Aid employee stole customer addresses, credit card numbers.** Rite Aid Corporation announced February 3 that a former associate at the Poughkeepsie, New York store may have obtained an unknown amount of customer information including names, addresses, and payment card information in order to make unauthorized transactions. Authorities continue to investigate the incident and urged potential victims to report any suspicious transactions.
Source: <http://www.poughkeepsiejournal.com/story/news/crime/2016/02/03/rite-aid-associate-stole-customer-addresses-credit-card-numbers/79762090/>
10. *February 3, CNN* – (Colorado) **Colorado hospital: Patients may be at risk for hepatitis, HIV.** Swedish Medical Center in Colorado reported February 3 that about 2,900 surgery patients may have been exposed to hepatitis B, hepatitis C, and HIV from a former worker. Hospital officials did not disclose how patients may have been at risk and stated that an investigation is ongoing.
Source: <http://www.cnn.com/2016/02/03/health/colorado-swedish-medical-center-possible-hepatitis-hiv-exposure/>
11. *February 3, ABC News* – (Florida) **Florida gov. declares state of emergency in counties with Zika virus.** The governor of Florida declared a state of emergency February 3 in four counties where a total of nine people were diagnosed with travel-related cases of the Zika virus. The Florida Department of Health is working with Federal health officials and medical centers in the State to monitor the virus.
Source: <http://abcnews.go.com/Health/florida-gov-declares-state-emergency-counties-zika-virus/story?id=36696887>

For another story, see item [3](#)

Government Facilities Sector

12. *February 4, Associated Press* – (Georgia) **Army base: Tornado destroyed vehicles, displaced residents.** U.S. Army officials at Fort Stewart in Georgia reported February 4 that 40 – 50 people were displaced from housing areas and several vehicles were destroyed when a tornado touched down on the base February 3. No injuries were reported.
Source: <http://www.wtoc.com/story/31137898/army-base-tornado-destroyed-vehicles-displaced-residents>
13. *February 4, USA Today; Associated Press* – (National) **IRS computer problems shut**

down e-file system. The U.S. Internal Revenue Service announced that it suffered a hardware failure February 3, which caused several of its tax processing systems to go offline through at least February 4 while the agency worked to repair and restore operations.

Source: <http://www.usatoday.com/story/money/business/2016/02/03/irs-computer-problems/79792890/>

14. *February 4, KXAS 5 Fort Worth* – (Texas) **Arlington elementary school closed due to power outage.** Mary Moore Elementary School in Arlington, Texas, was closed February 4 due to a power outage caused by downed power lines. Utility crews worked to restore service.

Source: <http://www.nbcdfw.com/news/local/Arlington-Elementary-School-Closed-Due-to-Power-Outage-367636061.html>

15. *February 3, Washington Post* – (Kansas) **Kansas man pledged allegiance to ISIS, planned to detonate car bomb at Army base.** A Kansas man pleaded guilty February 3 to aiding the Islamic State and attempting to detonate a hoax 1,000 pound ammonium nitrate bomb on the Fort Riley Army base in Manhattan, Kansas in an attempt to kill U.S. service members. The suspect was netted in an FBI sting in 2014 and worked with two FBI informants to plan the attack.

Source: <https://www.washingtonpost.com/news/checkpoint/wp/2016/02/03/kansas-man-pledged-allegiance-to-isis-planned-to-detonate-car-bomb-at-army-base/>

Emergency Services Sector

Nothing to report

Information Technology Sector

16. *February 4, SecurityWeek* – (International) **Cisco patches high severity flaws in several products.** Cisco released software updates for its Application Policy Infrastructure Controller (APIC) and several other products that patched high severity vulnerabilities including a denial-of-service (DoS) flaw in Nexus 900 switches, a remote authentication flaw in ASA-CX and Prime Security Manager (PRSM), and a logic issue in the role-based access control (RBAC) processing code that allowed unauthenticated attackers to make configuration changes. In addition, Cisco released advisories detailing three medium severity issues that have yet to be patched.

Source: <http://www.securityweek.com/cisco-patches-high-severity-flaws-several-products>

17. *February 4, SecurityWeek* – (International) **Serious Crypto flaw found in Socat tool.** A security researcher from Microsoft discovered a backdoor in the networking utility, Socat versions 1.7.3.0 and 2.0.0-b8 that could allow attackers to eavesdrop on communications and recover the shared secret from a key exchange within its encrypted channels after finding that to the “p” parameter in 1024-bit Diffie-Hellman (DH) was not prime.

Source: <http://www.securityweek.com/serious-crypto-flaw-found-socat-tool>

18. *February 4, SecurityWeek* – (International) **Flaws expose Sauter SCADA systems to takeover.** Sauter released firmware updates for its moduWEB Vision SCADA products after a researcher from Outpost24 discovered multiple vulnerabilities could be exploited by a remote attacker to take control of the products via a pass the hash attack. The attack can be administered through the use of default accounts, which have the password hash for the administrative account as a backup feature.
Source: <http://www.securityweek.com/flaws-expose-sauter-scada-systems-takeover>
19. *February 3, Computerworld* – (International) **Google expands Chrome’s Safe Browsing defenses to sniff out ad scams.** Google reported February 3 that it is expanding its Safe Browsing technology to help protect users from misleading embedded content, such as social engineering ads which deceived users into providing their personal information and convinced users to download malware disguised as updates for name-brand software.
Source: http://www.computerworld.com/article/3029735/internet/google-expands-chromes-safe-browsing-defenses-to-sniff-out-ad-scams.html#tk.rss_security
20. *February 3, SecurityWeek* – (International) **Microsoft EMET adds Windows 10 compatibility.** Microsoft released updated version 5.5 for its Enhanced Mitigation Experience Toolkit (EMET) to include Windows 10 capability and several other improvements including enhanced writing of the mitigations to the registry, ease in leveraging existing tools to manage EMET mitigations via Group Policy (GPO), and support for untrusted fonts mitigation in Windows 10.
Source: <http://www.securityweek.com/microsoft-emet-adds-windows-10-compatibility>

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web site: <http://www.us-cert.gov>

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: <http://www.it-isac.org>

Communications Sector

Nothing to report

Commercial Facilities Sector

21. *February 3, WBZ 4 Boston* – (Massachusetts) **Three-year-old rescued from Chelsea Apartment fire, two firefighters injured.** A 4-alarm fire at a Chelsea apartment complex displaced 60 residents and injured 2 firefighters February 3 after the fire began from a plumber’s torch while the man was repairing the building.
Source: <http://boston.cbslocal.com/2016/02/03/fire-chelsea-apartment-building/>

Dams Sector

Nothing to report



Department of Homeland Security (DHS) **DHS Daily Open Source Infrastructure Report Contact Information**

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Contact DHS

To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at nicc@hq.dhs.gov or (202) 282-9201.

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web page at www.us-cert.gov.

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