

CRITICAL INFRASTRUCTURE PROTECTION & CYBER SECURITY

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Office of Information Security



Organized Crooks Hit NJ Town, Ark. Utility

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An Arkansas public water utility and a New Jersey town are the latest victims of an organized cyber crime gang that is stealing tens of millions of dollars from small to mid-sized organizations via online bank theft.

On Thursday, officials in **Egg Harbor Township**, N.J. acknowledged that a **sizable amount of money** was taken in an “outside intrusion into a municipal banking account,” suggesting in public statements that computer criminals were responsible.

On Monday, details began to emerge that implicate the work of the same gang that **Krebs on Security** has been **tracking for close to a year** now.

Mayor James J. “Sonny” McCullough confirmed that the thieves took close to \$100,000 from town coffers, sending the money in sub-\$10,000 chunks to individuals around the country who had no prior businesses with Egg Harbor.



CRITICAL INFRASTRUCTURE PROTECTION (CIP) WORKGROUP

- ✘ Workgroup under Region 6 Emergency Management Committee
- ✘ Projects & Grants
 - + Consider most effective and valuable exercises, seminars, workshops to enhance regional CIP
 - + Assist with and develop planning and grant applications
 - + Advocate for grant funding through DHS and other programs



CIP WORKGROUP ACCOMPLISHMENTS (1)

- ✘ Provided input on the Catastrophic failure plan for the 520 Bridge as well
- ✘ Creation of the KC CIP Plan in 2005
- ✘ Green River Interdependencies workshop in 2009
- ✘ Blue Cascades V - Supply chain disruptions, examining how the region would get food, fuel and water after a major earthquake



CIP WORKGROUP ACCOMPLISHMENTS (2)

- ✘ Pandemic and bio-event resilience workshops 2009 and Blue Cascades VI looking at health and safety impacts of a major flood
- ✘ Fusion Center input on integrating CI/KR and using NWWARN to communicate ICS for Business Seminar 2010
- ✘ Tours of several critical infrastructures including, dams, safeway distribution center and utility control centers



CIP WORKGROUP ACCOMPLISHMENTS (3)

- ✘ 2008 Energy Assurance and Resilience Workshop, hosted by PSE
- ✘ IBRD workshops for CI/KR and business to examine the impact of anthrax release
- ✘ Workshops on SCADA system security
- ✘ Emerald Down



EMERALD DOWN IN 2012

✘ Emerald Down 1

- + Over 200 participants from private, public, non-profit and law enforcement
- + Over 30 organizations
- + All day exercise with cyber security scenario
- + Many valuable lessons learned

✘ Emerald Down 2

- + Possibly May 2012 – beginning planning now
- + Need more private sector participation & resources



***For more information:
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