



## Infrastructure Security Workshop

Designed to update Engineers, Owners, Consultants, and Managers.

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96 Frelinghuysen Road  
CoRE 703, Busch Campus  
Piscataway, NJ 08854

Registration for this event is open to members of the Department of Transportation (DOT), Federal Highway Administration (FHWA), and invited individuals from the private sector. Others will be confirmed on a space-available basis to attend open sessions of the workshop. **Note:** While there is no registration fee to attend the Infrastructure Security Workshop, all attendees must be PRE-REGISTERED.



more directions, details, and registration, visit our website:

<http://www.isw.rutgers.edu>



For more information, please contact:  
Infrastructure Security Workshop  
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## Infrastructure Security Workshop

October 13-14, 2009



a two day workshop to provide a forum to disseminate information on infrastructure security and evacuation planning for Engineers, Consultants, and Owners

[www.isw.rutgers.edu](http://www.isw.rutgers.edu)

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# Infrastructure Security Workshop, October 13-14, 2009

Busch Campus Center, Piscataway, New Jersey 08854

A two day workshop where participants will learn from the experience and insight of well-known speakers involved in Infrastructure Security and Evacuation Planning.

## Steering Committee Members

- Ernesto Acosta, TSA
- Harry Capers, Arora & Assoc, PC
- Jon Carnegie, Rutgers University
- Camille Crichton-Summers, NJDOT
- Melissa Dickinson, Virginia DOT
- Richard Dunne, NJDOT
- Camille Kanga, UTRC-II
- Edward Kondrath, NJDOT
- Kenrick Layne, OHSP-NJ
- Hani Nassif, Rutgers University
- Harold Neil, HDS, Inc.
- Kaan Ozbay, Rutgers University
- Stephan A. Parker, TRB
- Meghann Valeo, Arora & Assoc, PC
- Jeffery Western, Western Management & Consulting

The Catastrophic events of September 11, 2001 focused the attention of public and private entities on infrastructure safety and security especially in large metropolitan areas such as New York / New Jersey. Subsequent to the devastating impacts of Hurricane Katrina and the failure of the I-35W Bridge in Minnesota which caused both short and long term disruptions, the need for public awareness and education has become even more important.

## addressing the needs of infrastructure security

A number of relatively natural and man-made catastrophes, some of which have been cited above, have been instrumental in allocating funds to several research and development projects throughout the USA. These and other "infrastructure security" projects are generating very valuable and potentially life saving results. However, there is a need to communicate these results to public and private agencies as well to develop synergies among practitioners and researchers to share their results. This workshop provides a forum for the transfer of knowledge and experiences that can be used to improve evacuation planning, security and the safety of infrastructure facilities.

The objective of the two-day workshop is to provide a forum to disseminate information on infrastructure security and evacuation planning; assisting Engineers, Consultants, and Owners to:

1. Share the results of recent research findings with the public and private agencies with the goal of ensuring their implementation to minimize potential impacts of future events.
2. Create an information-sharing platform among researchers that are potentially working on complementary projects to maximize the impact of their findings through active information sharing and collaboration. A variety of topics related to security will be covered.

## TENTATIVE AGENDA

The workshop will be in the form of formal presentation and panel discussions designed to update Engineers, Owners, Consultants, and Managers on the security and safety of bridges and other infrastructure facilities.

### DAY 1 (October 13)

- ⇒ Role of Security in Transportation
- ⇒ Infrastructure Security: Bridge Security and Vulnerability Assessment
- ⇒ Evacuation Planning
- ⇒ Panel Discussion: Successful Implementation of Security Measures and Future Recommendations

### DAY 2 (October 14)

- ⇒ Role of Security in Transit
- ⇒ Cyber-Infrastructure Security
- ⇒ Design for Blast

### DAY 3 (October 15 - By Invitation Only)

- ⇒ TSA Exercise (details TBA)

## SPONSORS



Transportation Security Administration



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Sponsored by the NJ Dept. of Transportation, together with the University Transportation Research Center - Region II, Transportation Security Administration (TSA) and the Center of Advanced Information Processing (CAIP) at Rutgers.



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