

# Esri National Security Summit

July 12–15, 2014 | San Diego, CA



# Welcome!

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## Welcome and Introductions

*Lew Nelson, Esri Director of Global Law Enforcement*

*Industry Solutions*

## The future of computer technology circa 1950's

**“Computers in the future will weigh no more than  
1.5 tons.”**

*[Quoted in Popular Mechanics 1950]*

**“I think there is a world market for maybe five  
computers.”**

*Thomas J. Watson, Chairman & CEO of IBM*

# Thoughts from Day One

- Above/below the “red line” - data for “sense-making”.
- Information governance & interoperability challenges
- A port is a city.
- Managing the 2014 NFC Championships.
- Super Bowl XLVIII – shutdown of the center of the U.S.’s largest city, 289 events, 45+ venues, 197 square miles.
- NISC & the value of/approach to, information sharing.
- Operationalizing GIS – intuitive, instinctive, interoperable.
- EEI’s & protocols for successful response & management.

# What Our Citizens Expect

- Did you save lives?
- Did you reduce human suffering?
- Did you protect property?
- Did you work together?

**How do you see the future?**

**The best way to predict the future is to create it.**

*Peter F. Drucker*

**. . . and all your future lies beneath your hat.**

*John Oldham*

**“The time to repair the roof is when the  
sun is shining.”**

**President John F. Kennedy  
State of the Union Address, 1962**

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## Master of Ceremonies

*Ed Carubis, Principal Consultant / Senior Program  
Manager, Esri Professional Services*

# Morning Agenda

- **Keynote Presentation: Leveraging Technology to Support Data Driven Decision Making in a Major City Fusion Center**
  - *David Carabin, Director, Boston Regional Intelligence Center and Boston Police Department Bureau of Intelligence and Analysis*
- **Plenary Presentation: Atlas Nacional De Riesgos (National Risk Atlas)**
  - *Eng. Oscar Zepeda, Analysis and Management Risk Director, Centro Nacional de Prevención de Desastres (Cenapred)*
- **Plenary Presentation: NGA's 2014 Sochi Winter Olympics Navigation Viewer**
  - *Paul Rabatin, Senior Geospatial Analyst, National Geospatial-Intelligence Agency, EURASIA Division*
- **Break**
  - *10:25 am – 10:40 am*      *Sapphire West Foyer*

# Morning Agenda continued...

- **Plenary Presentation: Challenges in Cybersecurity**
  - *Major General Bret Daugherty, The Adjutant General, Washington Army and Air National Guard*
- **Esri Demonstration: Cybersecurity: A Critical New Domain for GIS**
  - *Brian Biesecker and Richard Gale, Esri*
- **Plenary Presentation: Managing Assets at the Local Level**
  - *E. Thomas Hicks IV, Assistant Executive Director and Chief of Programs and Technology, International Association of Fire Chiefs*
- **Hosted Lunch and Networking**
  - *Noon– 1:15 pm          Sapphire Terrace*