# URISA/NENA Addressing Conference 2013

# **Locating the Future**

At the Intersection of GIS & 9-1-1

St. Louis, Missouri, USA 3 - 6 November 2013

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### CONFERENCE PROCEEDINGS

#### At the intersection of GIS & 9-1-1.

"The explosive growth in the use of mobile phones, tablets and other location-aware devices is fundamentally changing the nature of emergency dispatch as well as the delivery of other services to consumers and the public at large. Next Generation 9-1-1 technology, GIS technology, and the creation of address repositories and address point layers are critical elements needed to provide working solutions to the challenges posed by the changing nature of the marketplace. Anyone who is, or will be, involved in the development or use of these spatial databases and tools should attend this conference." - Tom East, GISP, Senior GIS Specialist, Northern Kentucky Area Planning Commission

Welcome and Keynote Address - Transforming Our World—Delivering Intelligence Not Just Information V Tim Oliver, GIO/Assistant CIO for Horry County, South Carolina A Cooperative Venture in Address Maintenance: A Case Study of 3 Jurisdictions ... Martha Wells, GISP, Spatial Focus, Inc., University Park, MD Sara Yurman, GISP, Spatial Focus, Inc., Decatur, GA Robert G Appleby, GISP, rGA Associates, Inc., Buchanan, GA Matthew Goodman, E-9-1-1, St. Louis County, MN Wayne Brewer, City of Raleigh - Information Technology - GIS, Raleigh, NC Colleen Sharpe, former GIS Manager for the City of Raleigh, NC (now retired) Southern IL GIS Mapping for Next Generation 9-1-1 Based on NENA Standard Data Format William Barrett, 911 Coordinator, City of Marion, Marion, IL Conflating Federal and Local Data ... Ken Tozier, GISP, CEO, International Computer Works, Inc, Temple Terrance, FL .8co@ Stuart Irby, Geographer, United States Census Bureau, Washington, DC Changing Addresses: How to Set up a Process that Works ... Cathy Winfrey, GIS Analyst, City of Austin 911 Addressing, Austin, TX Implementing an Open Data Effort ... Cathy Winfrey, GIS Analyst, City of Austin 911 Addressing, Austin, TX Address Connections ... Ken Denson, Spatial Focus, Inc., Decatur, GA Sara Yurman, GISP, Spatial Focus, Inc., Decatur, GA 0 7 Ö Bill Witte, GIS Specialist - E911 Addressing, Fairbanks North Star Borough, Fairbanks, AK

USVI, The Land Addresses Forgot: Implementing and Assigning Standard Complaint 8 Y

Zachary Lancaster, Data Wrangler, Spatial Focus Inc, Decatur, GA

#### An ARS Travelogue "V"

Sara Yurman, GISP, Director of Information Services, Spatial Focus Inc, Decatur, GA

#### Updating the FGDC Thoroughfare, Landmark and Postal Address Data Standard "V"

Martha Wells, GISP, Spatial Focus, Inc., University Park, MD

Sara Yurman, GISP, Spatial Focus, Inc., Decatur, GA

Hilary Perkins, GISP, City of Maryland Heights, MO

Ed Wells, GISP, Washington Metro Area Transit Authority, Washington, DC

Carl Anderson, GISP, Spatial Focus, Inc., Sarasota, FL

#### Arkansas Master Address Program (AMAP) Development and Maintenance Issues

Adrian Clark, Sr GIS Analyst, Arkansas Geographic Information Office, Little Rock, AR

#### Maryland Regional Address Initiative ...

Jake Skinner, Solutions Engineer, Esri, Chesterbrook, PA

#### Lessons Learned: North Dakota Statewide 9-1-1 Basemap Project

Deb Rozeboom, ENP, GIS Consultant, GeoComm, Saint Cloud, MN

#### NEMAP-Navy Emergency Management Addressing Project

Amy Hrdlicka, NEMAP Project Lead, Geographic Information Services, Inc, Muscatine, IA

## On the Fly with the Cincinnati Urban Area's RAVEN911 System: How GIS Professionals & Emergency Response Personnel Joined Forces to Create a Mobile GIS System for the Austere Environment ...

Christine Grimmelsman, EMT-P, FFII, MPA, Emergency Planner, Cincinnati Fire Department, Cincinnati, OH

#### St. Louis E-911 Regional Data-sharing: Steps Toward a Unified Regional Public Safety Spatial Dataset "V"

Jennifer Reiman, GIS Manager, East-West Gateway Council of Governments, St. Louis, MO

#### E9-1-1 and Addressing Marine Corps Installations

Deb Rozeboom, ENP, GIS Consultant, GeoComm, Saint Cloud, MN

#### GIS-Based Address Quality Control in Ada County, Idaho ...

Dan Narsavage, GISP, GIS Programmer Analyst, Ada County Assessor's Office, Boise, ID Kelly Woodworth, Addressing Technician, Ada County Assessor's Office, Boise, ID

#### Standards Compliant Addressing Data Quality Control: Accounting for Every Addresses "V"

Zachary Lancaster, Quality Control Technician, Spatial Focus Inc, Decatur, GA

Charles Shapiro, Quality Analyst, Spatial Focus Inc, Decatur, GA

#### GIS Accuracy for NG9-1-1 ...

Kim Paxton, Technical Sales Engineer for Mobility, Intrado Inc., Longmont, CO

#### Closing Keynote Address - Mapping the Indoors is a bigger opportunity than the Outdoor World ${\rm ``V'}$

Matt Kulig, Co-founder, aisle411

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Ken Denson, Spatial Focus, Inc., Decatur, GA

Charles Shapiro, Quality Analyst, Spatial Focus Inc., Decatur, GA