A National Voice

National Hydrologic Warning Council

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NHWC History

• Formed in 1993
  • ALERT Users Group
  • Southwestern Association of ALERT Systems
  • ALERT-Flows East Coast Users Group (1999)

• Incorporated in 2005
Training & Professional Development

- Biennial conferences
- Workshops and webinars
Conferences & Workshops

• National – 2013, Jacksonville, FL
• Regional
  – Texas
  – Colorado
  – Washington
• National – 2015, Indianapolis
National Policy

- Community Rating System
- FEMA – Flood in Progress
- Advisory Committee on Water Information
- Radio Frequency Advocacy
- Congressional Testimony & Briefings
ALERT2

• Collaborative Development
  – AUG
  – NHWC
  – Vendors
  – NWS
• Source Address Management System
• Radio Frequency
Warning Systems Work

- Colorado Floods
- Tropical Cyclone Phailan, India
- Typhoon Haiyan, Philippines
Colorado Floods 2013
Big Thompson Canyon, 1976, 140+ deaths
Colorado, 2013, 8 deaths
• Tropical Cyclone Phailan, India, 2013
  – Cyclone Orissa, 1999, 10,000 deaths
  – Cyclone Phailan 2013, ~50 deaths
• Typhoon Haiyan, Philippines, 2013
  – 750,000 evacuated, 5,000 deaths
  – https://www.youtube.com/watch?v=LaYuGyQ0F7g
More Information

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