NRSC Leadership Readout

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Topics for Discussion

- 2010 Accomplishments
- 2011 Initiatives

2010 Accomplishments

2010 Accomplishments

- **Best Practice Subcommittee**
  - Cyber Security Best Practice Review
  - Leadership Elections – Rick Krock (Chair), Jeff Hubbard (Vice Chair)
  - 8i Framework for Software Ingredient Gap Analysis (Payload and Software)
  - NRSC Proposed and Modified Best Practices submitted to CSRIC
  - Best Practice Tutorial and handoff to FCC
  - Partnership with CSRIC Working Group 6

2010 Accomplishments

- **Outage Reporting Advisory Subcommittee (ORAS)**
  - Issue 009 - Review of Disaster Information Reporting System (DIRS) User Manual and general use of DIRS
  - Issue 011 - Review of Network Outage Reporting System (NORS) User Manual and General Use of NORS
  - Issue 013 - California Public Utilities Commission petition for direct access to the Federal Communications Commission's Network Outage Reporting System database.
  - Issue 015 – Review of Disaster Information Reporting System (DIRS) – Lite
  - FCC DIRS June Test Exercise
  - DIRS Frequently Asked Questions
  - DIRS-Lite Standard Operating Procedures (SOP)
  - Comments on Burden of FCC's Communications Disaster Reporting System OMB Control No: 3060-1003.

2010 Accomplishments

- **Normalization of Reliability Metrics for FCC-Reportable Service Outage Data**
  - Issue 004
- **Procedural Service Provider Task Force (PSP-TF)**
  - Issue 014
- **Biennial Report Released**
  - Released April 2010
- **ATIS 2010 Awards Presented to NRSC**
  - Leadership in Standards Development
  - Outstanding Contributions to an ATIS Forum or Committee

2010 Accomplishments

- **NRSC Comments Filed**
  - Broadband Outage Reporting Public Notice and FCC Ex-Parte
  - California PUC Request to Access NORS
  - Comments on Burden of FCC's Communications Disaster Reporting System
  - Survivability NOI
  - Cyber Security Certification NOI
  - Nebraska Network Reliability and Service Interruption Workshop Correspondence

- **NRSC Comments Considered, but not filed**
  - Mobile Broadband Performance Public Notice
  - Residential Fixed Broadband Service Public Notice
  - Review of Wireline Competition/Wireless Telecommunications/Media Bureau Data Practices

2010 Accomplishments

- **CSRIC Participation**
  - Active NRSC participation on WG2B – Cyber Security Best Practices, WG4A - Best Practices for Reliable 9-1-1 and E9-1-1, WG4C - Technical Options for E9-1-1 Location Accuracy, WG6 – Best Practice Implementation, WG7 - Pandemic Planning - Priority Service Requirements

- **EastWest Institute Worldwide Cybersecurity Summit**
  - Leadership represented the NRSC and serve as rapporteur's

- **ATIS Next Generation Interconnection Interoperability Forum (NGIIF)**
  - Leadership presented an NRSC overview during AMOC

2010 Accomplishments

- **Telecom Energy Alliance (TEA)**
  - Leadership presented an NRSC overview to TEA
- **North American Telecommunications Damage Prevention Council (NTDPC)**
  - NRSC Leadership presented an NRSC Overview and Case Study at the 4Q10 NTDPC meeting
- **FCC Workshop on Critical Infrastructure and Information Collection**
  - Leadership represented the NRSC

2011 Initiatives

2011 Initiatives

- 2010 NRSC Annual Report
- Best Practices Subcommittee
- Outage Reporting Advisory Subcommittee
- E911 NORS Outage Study
- National Diversity Assurance Initiative (NDAI) Issue
- Mass Call Overload Issue

2011 Initiatives

- **Monitor National Broadband Plan (NOIs, NPRMs, PNs)**
  - Cyber Security Information Reporting System (CIRS)
  - Cyber Security Roadmap
  - FCC Back-up Power NPRM
  - Service Outage & Homeland Security NPRM
- **Continued CSRIC participation**
- **Monitor state outage reporting issues, including CA PUC Request to Access NORS**