**NETWORK RELIABILITY STEERING COMMITTEE**

**4Q2019 MEMBERS ONLY MEETING**

**Philadelphia, PA - December 3, 2019, 9:00am - 5:00pm ET**

**Meeting Agenda**

**NRSC Co-Chair:** Andis Kalnins, Verizon, (andis.i.kalnins@verizon.com)

**NRSC Co-Chair:** Andy Gormley, T-Mobile (andy.gormley@t-mobile.com

# WELCOME & CALL TO ORDER

# INTRODUCTIONS & SIGN IN

# REVIEW & APPROVAL OF AGENDA

# ATIS OP, IPR, ANTITRUST & CONTRIBUTIONS NOTICES *(SEE LAST PAGE)*

# APPROVAL OF PREVIOUS MEETING NOTES

* NRSC-2019-00078R000, Meeting notes from the NRSC members only virtual meeting on October 23, 2019

# REVIEW OF ACTION ITEMS FROM PREVIOUS MEETINGS

# FCC ACTIVITY

# FCC WORK ITEMS AND ISSUES

# REVIEW OF THE FCC ANALYSIS OF NETWORK OUTAGE REPORTS

* NRSC-2019-00098R000, 4Q2019 FCC Analysis of Network Analysis Reports

# NRSC UPDATES AND DISCUSSION

# NRSC LEADERSHIP PRESENTATION

* NRSC-2019-00101R000, 4Q2019 NRSC Leadership Public Meeting Presentation

# NRSC WORK ACTIVITY

* Special Investigations
	+ Issue 0043, Determining Best Counts for NG 9-1-1 Outage Reporting
	+ Issue 0044, FCC Request NRSC to Further Investigate TSP Rule Change
		- NRSC-2019-00096R000, 4Q2019 Presentation on TSP Rule Changes (Issue 0044)
	+ Issue 0046, Impact of Rule Changes to Wireless Reporting
	+ PSAP Notification Work
		- Issue Statement on Rule Changes for PSAP Notifications
* Outage Reporting Advisory Subcommittee (Becky Wormsley/Christopher Desmond)
	+ NRSC-2019-00094R001, 4Q2019 NRSC ORAS Members Only Presentation
	+ Issue 0045, OC3 Reporting Consistency
* IP Reliability Subcommittee (Mark Peay/Chris Oberg)
	+ Oral Readout
	+ Issue 0029, Identify VoIP Outage Reporting Metrics for Next Generation IP Networks
* NRSC Best Practices Subcommittee (Andy Gormley/Christopher Desmond)
	+ Oral Readout
	+ NRSC Best Practices Subcommittee Co-Chair Election
* NRSC Regulatory Subcommittee (Carolyn Brown/Andis Kalnins)
	+ NRSC-2019-00097R000, 4Q2019 NRSC Regulatory Subcommittee Presentation
	+ California Rule Making on “Community Isolation”
	+ Issue 0042, Investigating Diverse Requests for Outage and Emergency Data from Multiple Agencies
		- NRSC-REG-2019-00044R006, Position Paper on State Regulatory Network Outage Reporting Requirements and Requests for Data
		- Resolution Statement for Issue 0042

# REVIEW OF ISSUE STATUS/TARGET RESOLUTION DATES

| **Issue** | **Target Resolution Date/Notes** |
| --- | --- |
| Issue 0029, Identify VoIP Outage Reporting Metrics for Next Generation IP Networks | March 31, 2020 |
| Issue 0042, Investigating Diverse Requests for Outage and Emergency Data from Multiple Agencies | February 28, 2020 |
| Issue 0043, Determining Best Counts for NG 9-1-1 Outage Reporting | December 31, 2020 |
| Issue 0044, FCC Request NRSC to Further Investigate TSP Rule Change | May 1, 2020 |
| Issue 0045, OC3 Reporting Consistency | May 1, 2020 |
| Issue 0046, Impact of Rule Changes to Wireless Reporting | March 31, 2020 |

# FUTURE WORK/ASSIGNMENTS/MEETINGS

Virtual Meetings:

* January 15, 2019, 11:00am-1:30pm ET
* Scheduled Monthly on the 3rd Wednesday of the Month

Proposed Quarterly meetings:

* 1Q2020: February 19, 2020, 9:00am-12:00pm ET, Virtual Meeting
* 2Q2020, April 28-29, 2020, AMOC, Hosted by ATIS in San Antonio, Texas
* 3Q2020, August date TBD, Host Needed
* 4Q2020, December 8-9, 2020, Hosted by ATIS (tentative)

# ANY OTHER BUSINESS

* ATIS-0100021, Analysis of FCC-Reportable Service Outage Data

# ADJOURNMENT

**ATIS OP, IPR, Antitrust & Contributions Notices**

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