Reliability Messaging Tool
May 19, 2015

Michelle Mizumori
Director, Operations
Introduction

• Messaging Tool Name:
Reliability Messaging Tool (RMT) or RMT

• What is this project all about?
  o A single source messaging tool for real time operations;
  o Accessing variety of other useful information on PEAKRC.ORG
  o Support of NERC communication standards: 3-way handshake
  o Logging suitable for audit purposes
Problem Statement

• Current WECCNet introduces cost barriers for entities and therefore not all have access
• Current WECCNet relies on manual accounting for receipt verification
• Current WECCNet relies on manual RC Logging
• Current WECCNet platform does not provide an enhancement path for additional productivity features
Benefits

- Web-based and can be customized for both entity and RC needs
- Available to all PEAKRC.org users without cost of terminal
- Usability features
  - Easy electronic acknowledgement, with comment
  - Sort and Filter
  - Archive
Benefits (cont.)

- Automated functions
  - Message construction and dissemination
  - Acknowledgement accounting
  - Logging
Next steps

- Going through QA now
- Expect Beta test starting mid-July
- Expect full implementation by year-end
  - Will include parallel operations for some period of time