# PRECONFERENCE – SUNDAY, APRIL 28, 2019

| **Time** | **Room #1** | **Room #2** | **Off Site** |
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| Morning | Trainer Refresher Workshop9:30 a.m. to 4:30 p.m.***Tom Justin (On Target Training and Consulting) and Dave Theis (Motorola Solutions, Inc.)*** | Recognizing Cumulative Stress Warning Signs for First Responders8:30 a.m. to 5:00 p.m. **Elizabeth Willman, MS** | MCC7500 Console Elite Admin10:00 a.m. to 3:00 p.m.***Steve Olson******(On Target Training and Consulting)*** |
| Afternoon |

# CONFERENCE – MONDAY, APRIL 29, 2019

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| **Time** | **Activity** |
| 7:00 AM | Registration |
| 8:00 AM | Breakfast |
| 8:45 AM | Welcome -- Recognition of the 10th AnniversaryFlag Ceremony & Pledge of AllegianceOpening Remarks |
| 9:30 AM | Vendor and Networking Time |
| 10:30 AM | Peer Awards and Statewide Emergency Communication Network Overview |
| 12:00 – 1:20 PM | Lunch and Regional Updates |

# MONDAY, APRIL 29, 2019

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| A1:30 – 2:30 PM | A1ECN and SECB 101**Bob Hawkins, Micah Myers, Jill Rohret, Dan Craigie, Jim Stromberg, Marcus Bruning** | A2IPAWS SOP, Template Development and Testing**John Dooley** | A3RF Site Radio Analyzer Discussion**Mike Burton, Brandon Larson, Nathan Timm, Dave Thomson** | A4 Next Generation First Responder**Jim Jarvis** | A5PSAP Media Training**Dana Wahlberg, Amber Schindeldecker** | A6Real Life, Day-to-Day Interoperability Challenges**Angie Wicks, Mary Borst, Jill Bondhus, Keith Ruffing** | A7Vendor Session (Oracle and Talari Networks)Failsafe SD-WANs for E911 Call Centers**Andy Gottlieb** |
| **Time** | **Activity** |
| 2:30 – 3:00 PM | Vendor and Networking Time |
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| B3:00 – 4:00 PM | B1Strategies for Engaging Elected and Senior Officials**ECN Staff and Regional Leadership Representatives** | B2SECB Standards Review**Cathy Anderson, Linda Muchow** | B3Encryption Best Practices**Nathan Timm, Scott Haas** | B4Wireless Location Standards**Dustin Leslie, Brandon Abley** | B5IPAWS for ICS & First Responders**John Dooley** | B6 NPSBN Wireless Broadband Program Update**Melinda Miller, Dave Deal** | B7Vendor Session (Solacom Technologies)Cybersecurity 101: What Every PSAP Needs to Know**Bill Wiswell** |
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| C4:10 – 5:10 PM | C1Strategic Plan Implementation at Regional and Local Level**ECN Staff and Regional Leadership Representatives** | C2GIS Project Status and Future**Norm Anderson** | C3MTUG Meeting**Jake Thompson, Reid Arnold, Jason Weihrich** |  C4Statewide CAD-to-CAD Interoperability Project**Steve Tait, Julie Heimkes, Judy Diehl, Ron Chase** | C5 Including Interoperable Communications in All Exercises**Jennifer Lindberg, Brad Winger** | C6IPAWS Committee Meeting**Trevor Hamdorf** | C7 Vendor Session (Intrepid Networks)Response**Glenn Branam** |

# TUESDAY, APRIL 30, 2019

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| **Time** | **Activity** |
| 7:00 – 8:00 AM | Registration and Breakfast |
| 8:00 – 8:10 AM | ECN Remarks |
| 8:15 – 9:20 AM | Practical Leadership from the Battlefield Keynote Speaker: **Andy Stumpf** |
| 9:25 – 10:10 AM | Vendor and Networking Time |
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| D10:15 – 11:15 AM | D1ARMER Radio Encryption**Chris Meier, Dave Horn** | D2Overcoming Location Challenges with Multiline Telephone Systems (MLTS)**Dan Craigie** | D3IV&D Study Results**Micah Myers, Brandon Larson** |  D4 Evaluating Cell Service**Melinda Miller** | D5 Neighboring State Interoperability**Jim Stromberg, Chris Maiers, Josh Ripp, Craig Marek** | D6 ASL/Deaf & Hard of Hearing Awareness**Sara Kreiling, Dustin Leslie** | D7 Vendor Session (RapidDeploy)CAD-to-CAD Interoperability and Shared CAD Systems **Brooks Shannon** |
| **Time** | **Activity** |
| 11:30 AM | Lunch and Entertainment: **ComedySportz** |
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| E1:30 – 2:30 PM |  E1 Roundtable Examples of Strong Partnerships**Regional Interoperability Coordinators and Regional Leaders** | E2 WBB Standards – What is Needed with FirstNet?**Tim Pierce, Lesia Dickson** | E3800 Paging: What Works; What Are the Challenges?**Steven Olson, Tom Semmelroth, Chad Steffen, Nathan Timm, Brian Zastoupil** | E4Essential Project Management Skills for PSAP Personnel**Tom Klaban** | E5Exercising PSAP COOPs**Erin Tufte, Judy Diehl, Jill Bondhus, Jason Karlgaard, Tom Egan, Rick Fiedler, Greg Hauser, Chad Emery** | E6IPAWS 2019: What is New Today?**Brian Toolan, Brian Choyka** | E7 Vendor Session (Aviat Networks)Network Migration to IP and Effective Ways to Deploy Higher Capacities**Said Jilani, David Pike** |

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| F2:40 – 3:40 PM | F1The State of Public Safety Communications in Minnesota: Where Did We Come From and Where Are We at Now?**Steve Tait, Al Fjerstad, Tim Peterson, David Pike** | F2Leveraging Grants**Dustin Leslie, Marcus Bruning, Judy Indrelie, Micah Myers, Tracey Fredrick** | F3Radio Programming Updates (Double Session)**Brandon Larson, Nate Timm** | F4Navigating the FirstNet Evaluation and Implementation Process**Melinda Miller** | F5 GIS Training: How to Read Map Data**Norman Anderson** | F6 BCA Usage Case Study**Gary Kalstabakken, Jeff Schwiesow** | F7Vendor Session (Venture Technologies, Inc.)Cyber Security – Protecting the Next Gen PSAP**Bill Hail** |
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| G3:50 – 4:50 PM | G1Shared Services Governance: Pros, Cons, Lessons Learned**ECN Staff and Regional Leadership Representatives** | G2Evaluating Communications Unit (COMU) Resources & Developing a Plan for Their Use**Steve Tait, Dan Anderson, Dave Pike, Keith Ruffing, Dean Wrobbel** | G3Radio Programming Updates (Double Session)**Brandon Larson, Nate Timm** |  G4 PSAP of the Future, Roundtable Discussion**ECN Staff** | G5 School Safety Efforts, Pilot Results**John Brosowsky, John Bryant** | G6IPAWS SOP, Template Development and Testing**John Dooley** |  G7 Vendor Session (RapidSOS) Thousands of PSAPs are Receiving Lifesaving Device Location and Data from Smartphones; Is Yours?**Keith Viveiros** |

# WEDNESDAY, MAY 1, 2019

| **Time** | **Activity** |
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| 7:00 – 8:00 AM | Registration and Breakfast |
| **Time** | **Case Studies**A red and white sign  Description automatically generatedA close up of a sign  Description automatically generatedA picture containing object, clock  Description automatically generated **C:\Users\cpederse\Desktop\PSCC ICONS\IPAWS.jpg** A close up of a sign  Description automatically generated |
| 8:00 – 9:30 AM | H1: CASE STUDY: Merrimack Valley Residential Gas Explosions**Melissa Nazzaro, Richard Fiske**  |
| 9:45 – 11:15 AM | I1: CASE STUDY: Hurricane Florence, North Carolina**Greg Hauser** |
| 11:15 – 11:20 AM | Thanks from the ECN Team |
| 11:20 – 11:45 AM | Informal conversation, gift bag distribution, and thank you from the Conference Planning TeamTurn in name tag holders and conference evaluations |
| **Time** | **Post-Conference Session**  |
| 1:00 – 3:00 PM  | Application and Standards Workgroup Kickoff **Wireless Broadband and Applications Committee** |