# PRECONFERENCE – SUNDAY, APRIL 28, 2019

| **Time** | **Room #1** | **Room #2** | **Off Site** |
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| Morning | Trainer Refresher Workshop  9:30 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 Responders  8:30 a.m. to 5:00 p.m.  **Elizabeth Willman, MS** | MCC7500 Console Elite Admin  10:00 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 Anniversary  Flag Ceremony & Pledge of Allegiance  Opening 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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| A  1:30 – 2:30 PM | A1  ECN and SECB 101  **Bob Hawkins, Micah Myers, Jill Rohret, Dan Craigie, Jim Stromberg, Marcus Bruning** | A2  IPAWS SOP, Template Development and Testing  **John Dooley** | A3  RF Site Radio Analyzer Discussion  **Mike Burton, Brandon Larson, Nathan Timm, Dave Thomson** | A4  Next Generation First Responder  **Jim Jarvis** | A5  PSAP Media Training  **Dana Wahlberg, Amber Schindeldecker** | A6  Real Life, Day-to-Day Interoperability Challenges  **Angie Wicks, Mary Borst, Jill Bondhus, Keith Ruffing** | A7  Vendor 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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| B  3:00 – 4:00 PM | B1  Strategies for Engaging Elected and Senior Officials  **ECN Staff and Regional Leadership Representatives** | B2  SECB Standards Review  **Cathy Anderson, Linda Muchow** | B3  Encryption Best Practices  **Nathan Timm, Scott Haas** | B4  Wireless Location Standards  **Dustin Leslie, Brandon Abley** | B5  IPAWS for ICS & First Responders  **John Dooley** | B6  NPSBN Wireless Broadband Program Update  **Melinda Miller, Dave Deal** | B7  Vendor Session (Solacom Technologies)  Cybersecurity 101: What Every PSAP Needs to Know  **Bill Wiswell** |
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| C  4:10 – 5:10 PM | C1  Strategic Plan Implementation at Regional and Local Level  **ECN Staff and Regional Leadership Representatives** | C2  GIS Project Status and Future  **Norm Anderson** | C3  MTUG Meeting  **Jake Thompson, Reid Arnold, Jason Weihrich** | C4  Statewide CAD-to-CAD Interoperability Project  **Steve Tait, Julie Heimkes, Judy Diehl, Ron Chase** | C5  Including Interoperable Communications in All Exercises  **Jennifer Lindberg, Brad Winger** | C6  IPAWS 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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| D  10:15 – 11:15 AM | D1  ARMER Radio Encryption  **Chris Meier, Dave Horn** | D2  Overcoming Location Challenges with Multiline Telephone Systems (MLTS)  **Dan Craigie** | D3  IV&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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| E  1:30 – 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** | E3  800 Paging: What Works; What Are the Challenges?  **Steven Olson, Tom Semmelroth, Chad Steffen, Nathan Timm, Brian Zastoupil** | E4  Essential Project Management Skills for PSAP Personnel  **Tom Klaban** | E5  Exercising PSAP COOPs  **Erin Tufte, Judy Diehl, Jill Bondhus, Jason Karlgaard, Tom Egan, Rick Fiedler, Greg Hauser, Chad Emery** | E6  IPAWS 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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| F  2:40 – 3:40 PM | F1  The 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** | F2  Leveraging Grants  **Dustin Leslie, Marcus Bruning, Judy Indrelie, Micah Myers, Tracey Fredrick** | F3  Radio Programming Updates (Double Session)  **Brandon Larson, Nate Timm** | F4  Navigating 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** | F7  Vendor Session (Venture Technologies, Inc.)  Cyber Security – Protecting the Next Gen PSAP  **Bill Hail** |
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| G  3:50 – 4:50 PM | G1  Shared Services Governance: Pros, Cons, Lessons Learned  **ECN Staff and Regional Leadership Representatives** | G2  Evaluating Communications Unit (COMU) Resources & Developing a Plan for Their Use  **Steve Tait, Dan Anderson, Dave Pike, Keith Ruffing, Dean Wrobbel** | G3  Radio 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** | G6  IPAWS 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 Team  Turn 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** |