

2015 Public Safety Broadband Stakeholder Meeting

June 3-5, 2015

San Diego, CA



2015 Public Safety Broadband Stakeholder Meeting

June 3—5, 2015 The Omni Hotel San Diego, CA

Day 1: Wednesday, June 3, 2015

8:00 a.m. - 5:30 p.m.

All Sessions Take Place in the Grand Ballroom

7:00 a.m.—8:00 a.m.: Check-In & Continental Breakfast

8:00 a.m.—10:00 a.m.: FirstNet Board Meeting

10:00 a.m.—11:00 a.m.: Break

11:00 a.m.—11:30 a.m.: Welcome & Kick Off

• Dereck Orr, NIST CTL Division Chief & PSCR Program Manager

11:30 a.m.—12:00 p.m.: Keynote Address

• Sue Swenson, FirstNet Chairwoman

12:00 p.m.—1:00 p.m.: Lunch

1:00 p.m.—2:00 p.m.: Public Safety Research & Development Roadmapping—Paving

the Way Today for Tomorrow's Communications Needs

• Dereck Orr, Program Manager, PSCR

2:00 p.m.—3:00 p.m.: International Standards Panel—Lessons Learned From Around

the World

• Andrew Thiessen, Deputy Program Manager, PSCR

• Daejung Kim, Director, TTA, Korea

• Gordon Shipley, Programme Director, UK Home Office

• Joe Fournier, Portfolio Manager - Wireless Technologies, Centre for

Security Science, Government of Canada

3:00 p.m.—3:30 p.m.: **30-Minute Break**

3:30 p.m.—5:30 p.m.: Public Safety Priority—Evaluating LTE Tools that Address

Network Congestion and Priority

• Tracy McElvaney, Advanced Communications Research Group

Lead, PSCR

• Brian Kassa, FirstNet

• Barry Fraser, PSAC

5:30 p.m.—6:30 p.m.: Reception Sponsored by Intel Security



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Day 2: Thursday, June 4, 2015

8:00 a.m. - 5:30 p.m.

All Sessions Take Place in the Grand Ballroom

7:00 a.m.—8:00 a.m.: Continental Breakfast

8:00 a.m.—8:30 a.m.: Day 2 Keynotes

 Admiral Ronald Hewitt, Director, Department of Homeland Security's Office of Emergency Communications

8:30 a.m.—9:30 a.m.: DHS OIC APEX Updates

• John Merrill, Director, Office for Interoperability and Compatibility/NGFR Apex PM

• Shawn McDonald, PM, Borders Situational Awareness Apex

• Kathleen Deloughery, Social Scientist

Cuong Luu, PM, Communications and Networking
Stephen Dennis, Director, Data Analytics Engine

9:30 a.m.—10:00 a.m.: 30-Minute Break

10:00 a.m.—11:00 a.m.: Extended Range Communications Testing—Pushing the Limits of LTE

Coverage

• Chris Redding, *PSCR*

• Camillo Gentile, PSCR Modeling

11:00 a.m.—12:30 p.m.: Public Safety Analytics Panel

• Donald Bradshaw, PSCR

• Bill Schrier, State of Washington OCIO

• Dharmesh Tyagi, Nokia

• Neal Fishman, IBM

• Andrew Weinert, MIT LL

12:30 p.m.—1:30 p.m.: Lunch

1:30 p.m.—2:30 p.m.: DHS OEC: The Future is Now

• Admiral Ronald Hewitt, DHS OEC

• Richard Tenney, DHS OEC

• Tim Runfola, DHS OEC

2:30 p.m.—3:30 p.m.: Public Safety Audio Quality Research—Assessing Broadband Codecs in

Loud Noise Environments

• Andrew Catellier, *PSCR*

3:30 p.m.—4:00 p.m.: 30-Minute Break

4:00 p.m.—5:30 p.m.: Device-to-Device and High Power over LTE—What Public Safety Can

Expect

• Nada Golmie, PSCR Modeling

• Richard Rouil, *PSCR Modeling*

Camillo Gentile, PSCR Modeling

5:45 p.m.—7:30 p.m.: Reception at THOR Mobile Command and Control Vehicle sponsored by Intrado and IBM - RSVP required

• Located at Petco Park - Lexus Premier Parking Lot

Public Safety Communications Research (PSCR) Program



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Day 3: Friday, June 5, 2015

8:30 a.m. - 5:00 p.m.

All Sessions Take Place in the Grand Ballroom

7:30 a.m.—8:30 a.m.: Continental Breakfast

8:30 a.m.—9:00 a.m.: Day 3 Keynote

• Kent Rochford, Director, NIST Communications Technology

Laboratory

9:00 a.m.—10:00 a.m.: Merging LMR & LTE - From Standards to Solutions

• Andrew Thiessen, PSCR

• Todd Bohling, PSCR

10:00 a.m.—10:30 a.m.: 30-Minute Break

10:30 a.m.—12:00 p.m.: Location Based Services for Public Safety Panel

• Dereck Orr, *PSCR*

• Barry Luke, NPSTC

• Steve Taylor, Intel Federal LLC

• David Gross, Global Wireless Technologies

• Christian Militeau, Intrado Inc

12:00 p.m.—1:00 p.m.: Lunch

1:00 p.m.—2:00 p.m.: FirstNet Acquisition and Consultation Update – Requesting

Input from Public Safety and Industry

• Richard Reed, Director of State Plans, FirstNet

• James Mitchell, Senior Program Manager for Operations, FirstNet

• Brian Hobson, Technical Lead for State Plans, FirstNet

• Karla Jurrens, Texas Department of Public Safety Deputy Statewide

Interoperability Coordinator

2:00 p.m.—3:00 p.m.: Public Safety & Cybersecurity—Mobile Applications and

Identity Management

• Nelson Hastings, *PSCR*

• Josh Franklin, *PSCR*

• Jeff Cichonski, *PSCR*

Michael Ogata, PSCR

3:00 p.m.—3:30 p.m.: **30-Minute Break**

3:30 p.m.—4:30 p.m.: Local Control for Public Safety— From vision "the what" to

implementation "the how"

• Chris Walton, *PSCR*

• Tracy McElvaney, PSCR

4:30 p.m.—5:00 p.m.: Closing Remarks