



**APCO 2019**

August 11-14 | Baltimore, MD

# Negotiating Your FirstNet Agreement

# Panelists

- Scott Edson, LA-RICS
- Eddie Reyes, Prince William County 9-1-1
- Alan Tilles, Shulman Rogers
- Cheryl Giggetts, CTA Consultants, LLC
- Moderator – Rachel Soward



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# Negotiating your FirstNet Agreement

It is time to negotiate for broadband services!

- What are your service requirements?
- What are your technical requirements?
- How will you manage the costs?
- How do you utilize “Lessons Learned”?
- Can you benefit from additional expertise?

# Panelist – Scott Edson

Los Angeles Regional Interoperable

Communications System

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[www.la-rics.org](http://www.la-rics.org)



# LA-RICS

## Los Angeles Regional Interoperable Communications System

- 88 cities & unincorporated areas of Los Angeles County
- LA-RICS, a joint powers authority, is building the networks LA-RICS will own, operate and maintain the LMR network. The PSBN will eventually migrate to FirstNet.
- Allows first and second responders to communicate directly with one another on a day-to-day basis.
- Many “Lessons Learned”

# LA-RICS: Your FirstNet Agreement

What is most important to you . . .

- Cost?
- Coverage?
- Equipment?
- Services?

# Panelist – Eddie Reyes

Director

Prince William County 9-1-1

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# Prince William County 9-1-1

- Part of the National Capital Region
  - ~350 square miles, population ~500,000
- Provide full service 9-1-1 for 6 municipalities, 30 seat PSAP
  - ~700 law enforcement officers, ~700 fire/rescue personnel
- Motorola P25 7.17 800 MHz radio system
  - 9 County-owned radio towers strategically located throughout 3 counties



# Prince William County: Deployment

Prince William County has the following subscriptions:

- Police: 150 smartphones/tablets
  - 300 Mobile Data Computers in process of migration
- Fire & Rescue System: 55 smartphones/tablets
- Emergency Communications Center: 25 smartphones/tablets

# Prince William County: Deployment

Why have we been successful in adopting FirstNet, in the NCR?

- NCR has established relations with each other, and within the region
- Agencies already work with and plan for communications together
- NCR has well established relations with all of our service providers
- We know “who” to call when an issue arises, and they know “us”
- Encourage attendees to build relationships and educate them on your unique needs, and how things are done in your jurisdiction

# Prince William County: Deployment

- NCR does not see FirstNet as a “vendor” but as a true partner in communications
- Parallel how we manage our LMR systems for buildout and ongoing operations
- We know the AT&T FirstNet team, talk with them often, exchanging information
- First Responder Network Authority answers questions, provides insights
- 50% reduction in cost: ~\$100 per month per device for unlimited data use
  - Now we pay ~\$50 per month per device
- Users have not experienced any loss of coverage or service
- Overall, our experience has been very good with our FirstNet pilot users
- It is very likely that we will transition all devices to FirstNet

# Panelist – Alan Tilles, Esquire

Chairman

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# Shulman Rogers

- Full-Service Law Firm In Potomac, Maryland
- Counsel to Frequency Coordinators, Transit Agencies, Public Safety Users, Private Radio Licensees, SMR Operators and Radio Manufacturers
  - RFP Creation, Review & Evaluation Assistance
  - Representing Over 200 Public Safety and Transit Agencies In Rebanding, Interference Disputes, and More
  - Served as Counsel to Chesapeake, Virginia (BTOP Awardee)
  - DFW Airport (BTOP Applicant), Alameda County (BayRics) and L.A. County (LA-RICS)

# Shulman Rogers

- Vast Wireless Representation
  - Broadband, DAS/Small Cells, Smart Cities, Body Worn Devices
- Experienced Licensing Preparation Personnel
  - License Renewals, Reinstatements, Modifications, Construction Notices, Waivers
- Counsel To The Government Wireless Technology & Communications Association ([www.gwtca.org](http://www.gwtca.org))

# Shulman Rogers: Negotiating Tips

- Do You Need Broadband Service?
  - You're Not Losing Your LMR Service
  - You **Don't Have** To Take FirstNet Service
  - Ancillary Costs To Having Broadband Service
- What Are Your Options In Your Municipality?

# Shulman Rogers: Negotiating Tips

- What Is The Appropriate Vehicle For Contracting?
  - RFP, State Contract
  - The Value Of Consultants
    - Truly Experienced Consultants Know What Was Negotiated Elsewhere
    - Make Sure That They Are Truly Your Advocate, And Not Tied To A Carrier
- Negotiate, Negotiate, Negotiate
  - Price, Coverage



# Panelist – Cheryl Giggetts

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**CTA**  
Communications & Technology Advancement

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# CTA Consultants

## CTA - Communications & Technology Advancement

- Dedicated to helping those who protect and serve
- Public safety radio communications consulting
- All phases of projects from assessment to implementation
- 600+ projects throughout the US
- Independent from all vendors and manufacturers
- Industry Involvement, contributing to and driving what's next

# CTA Consultants – Negotiation Planning

- What are your service requirements?
  - Work with your users to develop a Requirements Document prior to negotiations
  - Planning up front saves time & money during negotiations
- What are your technical requirements?
  - Capacity, Coverage, Service Availability
  - Interconnection with existing LMR system(s)
  - PSAP integration

# CTA Consultants – Negotiation Considerations

- How will you manage the costs?
  - Understanding the needs of your users – devices, service levels
- What additional expertise might you need?
  - Developing a User Requirements Document
  - Generating an RFP that specifies coverage and capacity
  - Verifying your service meets Public Safety Standards

# Questions & Answers



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