



# EMS / Fire Rescue

Chief Greg Rubin

Miami-Dade Fire Rescue

FloridaNet EMS Representative



# Miami-Dade Fire Rescue

- Largest Fire Department in SE United States
- Fire, EMS, HazMat, Air Rescue, Marine, TRT
- Fire Dispatch Center
- County Warning Point





# Miami-Dade Fire Rescue

- LMR System's
- MDT's
- ePCR
- Fire Prevention





# FLORIDA EMS



- 3.5M Patient Contacts
- Over 4,500 Licensed Units
- Urban, Suburban and Rural Challenges
- 1,300 Miles of Coastline
- Electronic Data Collection



# FIRSTNET UTILIZATION



- EMS Patient Data
- Hospital Communications
- Video
  - CAD / Dispatch (e911)
  - Pre-Fire Planning
  - Situational Awareness
  - Incident Command Coordination



# QUESTIONS



- Local Control
- Priority
- Spectrum Protection
- In-building Coverage
- Minimum bandwidth  
(urban vs rural)
- Site Capacity  
(special events)





# QUESTIONS



- Equipment interoperability (mandated)
- Equipment availability
- Equipment costs
- Monthly per device





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