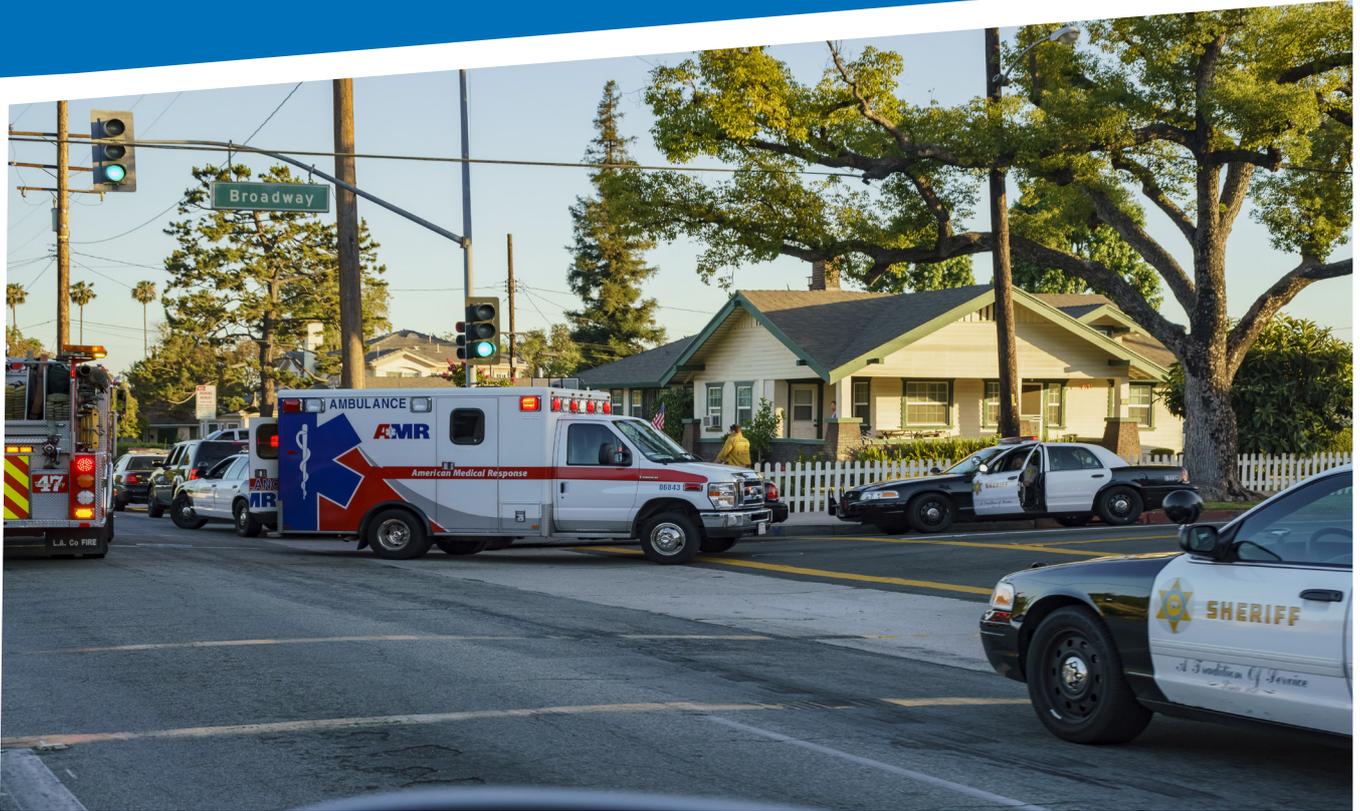


Case Study - Catalyst Communications Partners with County Public Safety District



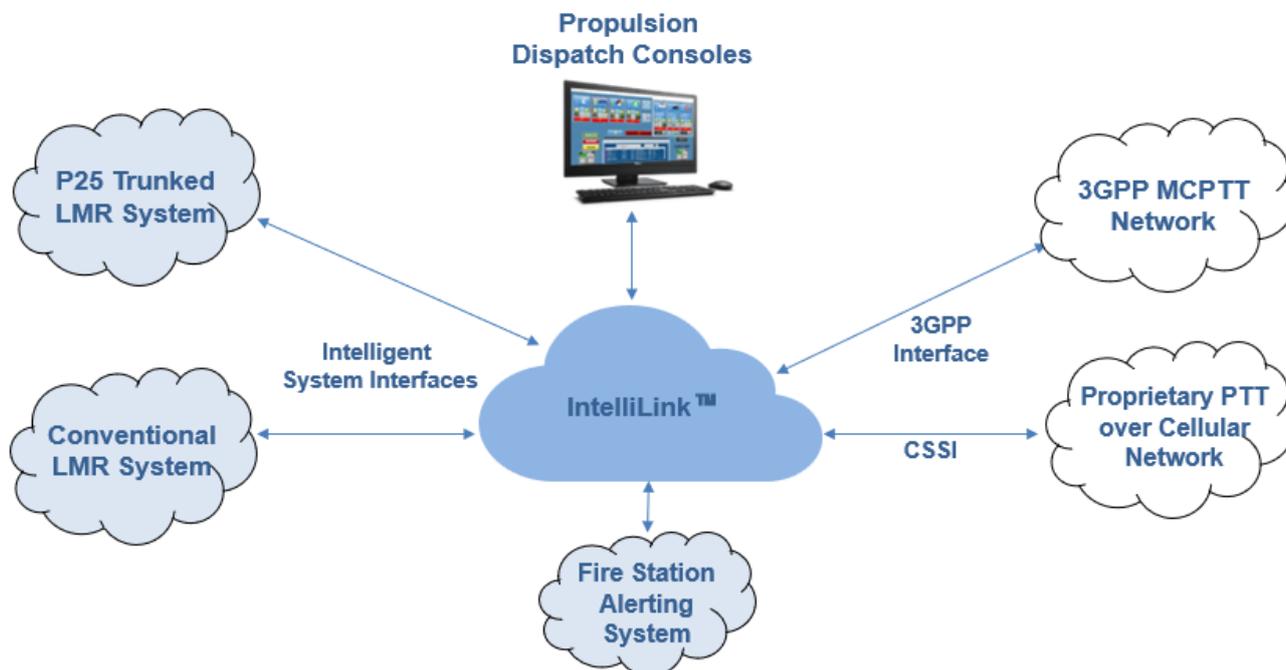
Background:

Responsible for 911 emergency services including dispatch for over 30 public safety agencies, maintaining effective cross-agency communications is an ongoing challenge. The district is now on the forefront of an industry-wide trend to augment traditional Land Mobile Radio systems with public safety broadband MCPTT networks.

Client's Critical Challenges:

- Maintaining legacy LMR systems with inadequate coverage and a console system unable to support disparate communications systems and networks
- Ineffective county/state-wide communications and mutual aid response with an ever-increasing need to respond to over 70,000 events annually

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Catalyst Solution:

- A unified dispatch environment encompassing 5 disparate systems/networks
- 5 Propulsion dispatch consoles supporting primary emergency communications center operations
- Direct, intelligent integration with 3GPP MCPTT, proprietary PTT over Broadband, P25 trunked and conventional LMR systems
- Fire station alerting and external access control
- Advanced situational patching including automatic gateway control and patch aggregation

Benefits:

- A smooth transition to broadband MCPTT while providing dispatchers a business-as-usual, natural workflow
- Effortless and instant interoperable communications throughout multiple agencies across multiple communications systems
- Peace of mind knowing the technology is future-proof
- A modern, scalable, user friendly dispatch environment

For further information please contact us a 434-582-6146 or Email: info@catcomtec.com