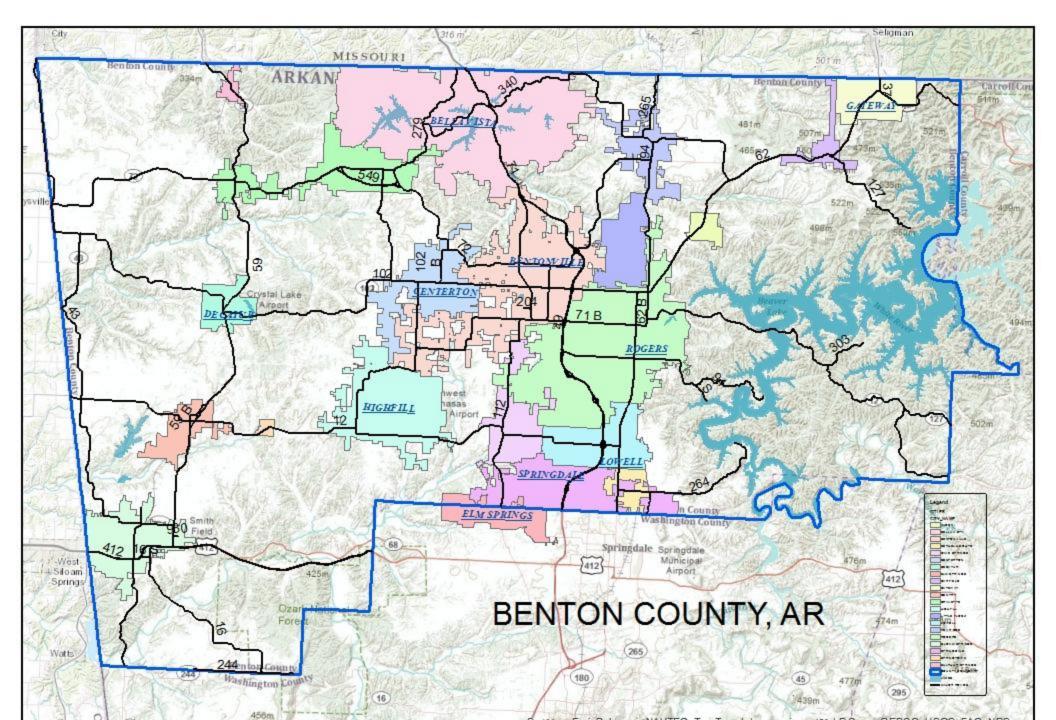


BENTON COUNTY OFFICE OF EMERGENCY COMMUNICATIONS

Benton County 9-1-1



Benton County

- Founded: September 30th, 1836
- Population: 237,297 (2013)
- Area: 880 square miles

Walmart 🚬





BENTON COUNTY OFFICE OF EMERGENCY COMMUNICATIONS

History of 9-1-1 in Benton County

- 1988 Election resulting in the creation of 9-1-1 Administrative Board and tariff.
- 1989 Implementation of bi-county 9-1-1 system
- 1994 Separation of bi-county 9-1-1 system
- 2001 Implementation of Phase I capability



History of 9-1-1 in Benton County

- 2004 Implementation of Phase II capability.
- 2015 Deployment of Next-Generation capable 9-1-1 system.
- 2015 Implementation of Text-to-9-1-1 Capability



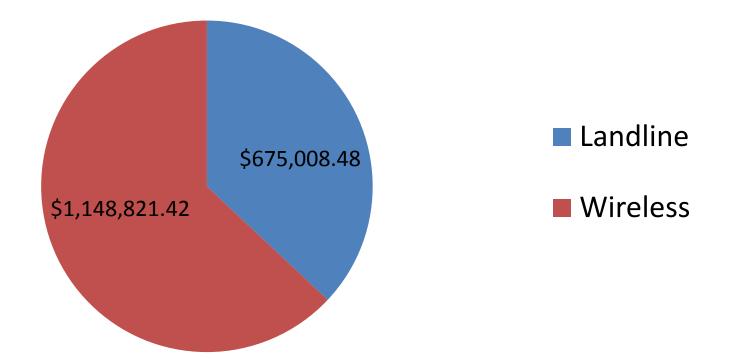
Funding Overview

- Wireline tariff distributed to 9-1-1 Administration for procurement and operation of county-wide 9-1-1 infrastructure.
- Wireless tariff distributed to PSAP's for operational costs.



Funding Overview

2014 Revenue



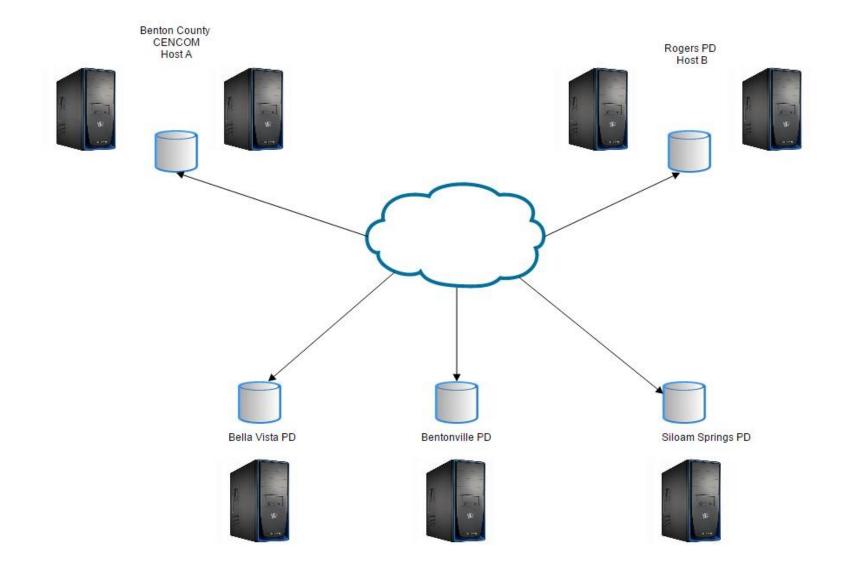


BENTON COUNTY OFFICE OF EMERGENCY COMMUNICATIONS

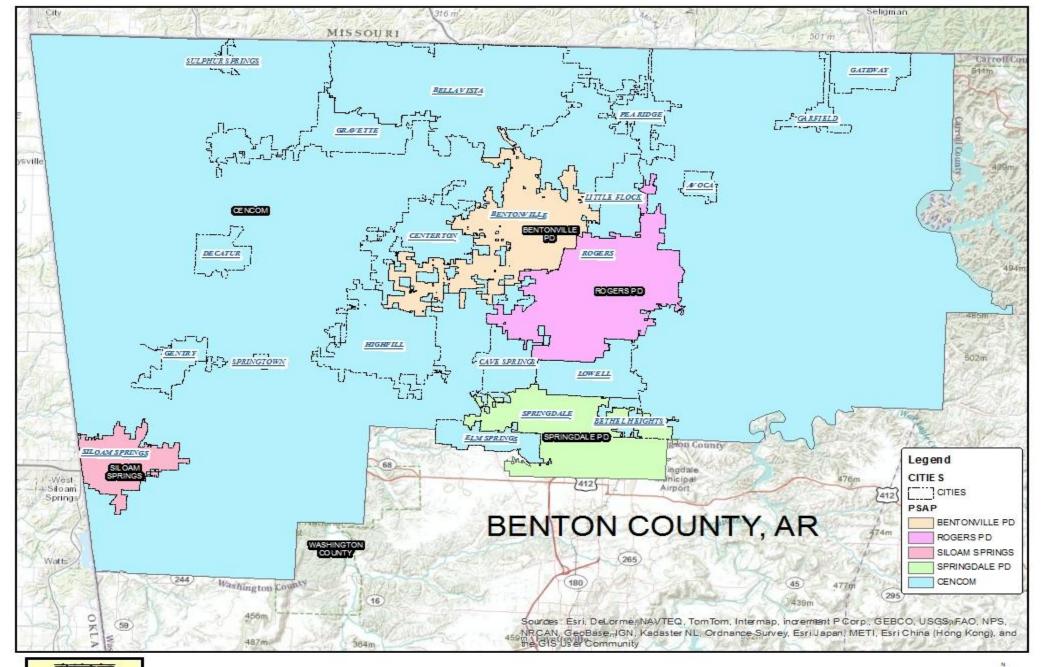
9-1-1 System Overview

- Airbus DS Communications Vesta 4.0 complete with Orion Vela Mapping.
- Geo-Diverse System with Dual Hosts.
- 25 Dispatch Positions
- IP Based Solution
- Aurora Analytics
- Mapping MIS
- Real-time Integrity Monitoring
- NENA i3 Compliant

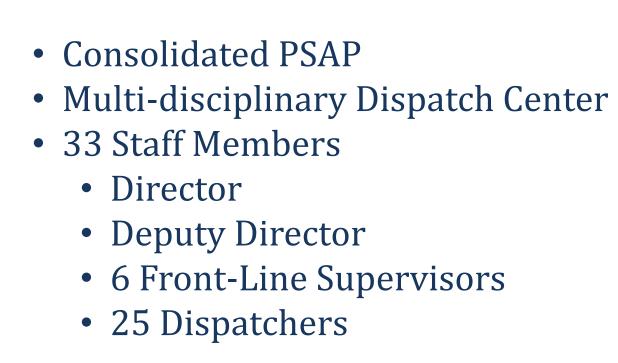


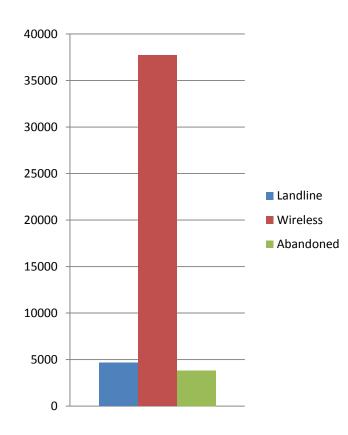






Benton County Office of Emergency Communications

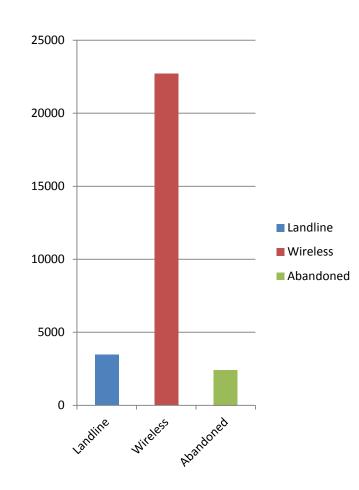






Rogers Police Department

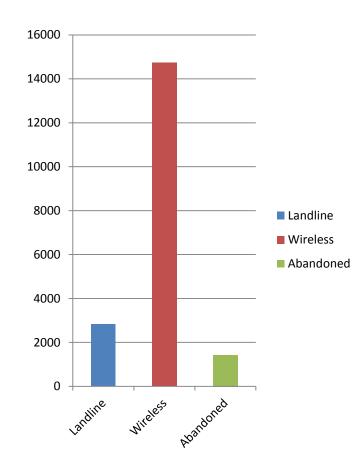
- Multi-disciplinary Dispatch Center
 - Police, Fire, EMS
- 22 Staff Members
 - Manager
 - 3 Front-Line Supervisors
 - 18 Dispatchers





Bentonville Police Department

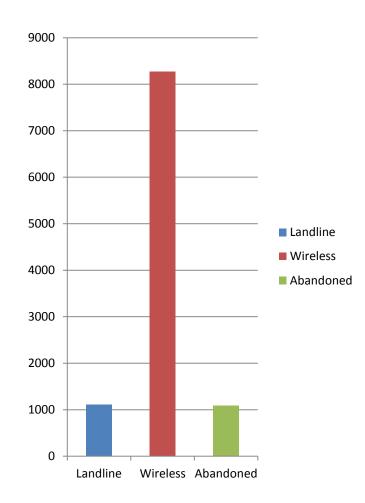
- Multi-disciplinary Dispatch Center
 - Police, Fire, EMS
- 21 Staff Members
 - Manager
 - 3 Front-Line Supervisors
 - 18 Dispatchers





Siloam Springs Police Department

- Multi-disciplinary Dispatch Center
 - Police, Fire, EMS
- 12 Staff Members
 - Manager
 - 3 Front-Line Supervisors
 - 9 Dispatchers





Benton County OEC Training

- ALETA Basic Telecommunicator
- APCO Public Safety Telecommunicator I
- APCO Emergency Medical Dispatcher
- APCO Fire Service Communications
- NCMEC Best Practices
- FEMA Independent Study Courses: (IS-100, 200, 700, etc.)



COMMUNICATIONS

BENTON COUNTY OFFICE OF EMERGENCY COMMUNICATIONS

Questions?

Michael DeRose, RPL Director Office of Emergency Communications Email: Michael.DeRose@bentoncountyar.gov Phone: (479) 271 - 1004