



**BOARD OF COUNTY COMMISSIONERS
WARREN COUNTY, OHIO**

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**TOM ARISS
PAT ARNOLD SOUTH
DAVID G. YOUNG**

**BOARD OF COUNTY COMMISSIONERS
WARREN COUNTY, OHIO**

MINUTES: Regular Session -- September 25, 2012

The Board met in regular session pursuant to adjournment of the September 20, 2012, meeting.

David G. Young - present

Pat Arnold South - present

Tom Ariss - present

Tina Davis, Clerk - present

Minutes of the September 20, 2012 meeting were read and approved.

- 12-1289 A resolution was adopted to designate Family and Medical Leave of Absence to Carolyn Bevins, Custodial Worker I, within the Warren County Facilities Management Department. Vote: Unanimous
- 12-1290 A resolution was adopted to approve Amendment to Management Operating Agreement with Aramark Correctional Services, LLC. Vote: Unanimous
- 12-1291 A resolution was adopted to enter into Contract with Jim Clark & Sons Excavating, LLC for the Bellbrook and Chenoweth Road Water Main Extension Project. Vote: Unanimous
- 12-1292 A resolution was adopted to Waive Permit Fees associated with the Construction of a deck for Deerfield United Methodist Church in Deerfield Township. Unanimous
- 12-1293 A resolution was adopted to enter into an Erosion Control Bond Agreement with Walnut Meadows Development LLC, for completion of improvements in Walnut Meadows, situated in Deerfield Township. Vote: Unanimous
- 12-1294 A resolution was adopted to approve the following Record Plats. Vote: Unanimous

- 12-1295 A resolution was adopted to approve Appropriation Decreases within various Funds. Vote: Unanimous
- 12-1296 A resolution was adopted to approve Operational Transfer from County Commissioners' Fund #101-1112 into Mary Haven Youth Treatment Center Fund #270. Vote: Unanimous
- 12-1297 A resolution was adopted to approve Supplemental Appropriation into Sheriff's Office Fund #285. Vote: Unanimous
- 12-1298 A resolution was adopted to approve Supplemental Appropriations within the Real Estate Assessment Fund 237 to provide for Sick and Vacation Payouts. Vote: Unanimous
- 12-1299 A resolution was adopted to approve Supplemental Appropriations into Domestic Relations Court Fund #101-1230, Commissioners Fund #101-1110, OMB Fund #101-1115, Health Insurance Fund #632, Workers Compensation Fund #636, Data Processing Fund #101-1400, Telecom Funds #101-2810 & #101-2812, Clerk of Courts #101-1260 and County Court Clerks #101-1282 and Appropriation Adjustment into Clerk of Courts Titles Fund #250. Vote: Unanimous
- 12-1300 A resolution was adopted to approve Appropriation Adjustments within Juvenile Court Fund #101-1240 and Juvenile Grants Fund #243. Vote: Unanimous
- 12-1301 A resolution was adopted to approve Appropriation Adjustment within Coroner Fund #101-2100. Vote: Unanimous
- 12-1302 A resolution was adopted to approve Appropriation Adjustments within Motor Vehicle Fund #202. Vote: Unanimous
- 12-1303 A resolution was adopted to authorize payment of Bills. Vote: Unanimous
- 12-1304 A resolution was adopted to approve a Supplemental Appropriation within Fund 493 Redevelopment Tax Equivalent and approve a Transfer from Fund 493 Redevelopment Tax Equivalent into Fund 393 RID Bond – Greens of Bunnell Hill (Debt Fund). Vote: Mr. Ariss – yea; Mrs. South – yea; Mr. Young - abstain
- 12-1305 A resolution was adopted to remove Probationary Employee from Employment within the Emergency Services Department. Vote: Unanimous
- 12-1306 A resolution was adopted to approve Disability Retirement of Lisa McFarland, LEPC Grants Coordinator, within the Department of Emergency Services, effective September 1, 2012. Vote: Unanimous

- 12-1307 A resolution was adopted to approve Pay Increase for Michael Bunner, Director of Emergency Services. Vote: Unanimous
- 12-1308 A resolution was adopted to approve Reclassification of Melissa Abrams from the position of Administrative Support to the position of Administrative Assistant within the Department of Emergency Services. Vote: Unanimous
- 12-1309 A resolution was adopted to approve Reclassification of Angie Steffen from the position of Administrative Support to the Position of Administrative Assistant within the Department of Economic Development. Vote: Unanimous
- 12-1310 A resolution was adopted to approve a 2 % (two) Lump Sum Payment or Wage Adjustment relative to Non-Bargaining Commissioner Employees. Vote: Unanimous

DISCUSSIONS

On motion, upon unanimous call of the roll, the Board accepted and approved the consent agenda.

On motion, bids were closed at 9:05 a.m. this 20th day of September and the following bids were received, opened and read aloud for FY2012 Deerfield Township Loveland Park Repaving CDBG Project Re-Bid for the Warren County Office of Grants Administration:

| | |
|---|---------------|
| Ford Development Cincinnati, Ohio | \$ 127,074.00 |
| Mt. Pleasant Blacktopping Fairfield, Ohio | \$ 124,535.00 |
| Ohio Heavy Equip. Leasing dba Loveland Excavating Fairfield, Ohio | \$ 128,478.00 |

| | |
|----------------------------------|---------------|
| Siteworx LLC Lebanon, Ohio | \$ 114,997.00 |
| W.G. Stang LLC Hamilton, Ohio | \$ 140,360.00 |

Jerry Haddix, Coordinator, Warren County Office of Grants Administrator will review bid for a recommendation at a later date.

Mike Bunner, Emergency Services Director, was present along with Melissa Bour, Emergency Communications Supervisor, were present to present the second of a four part informational session to the Board relative to the Next Generation 9-1-1.

Mr. Bunner presented the PowerPoint presentation (attached) that explained the technology and training that will be required relative to the system.

The Board hosted various students from Lebanon High School relative to their Student Government Day Program.

The students introduced themselves and stated their plans after graduation.

On motion, upon unanimous call of the roll, the Board entered into executive session at 10:04 a.m. to discuss personnel matters relative to specific compensation pursuant to Ohio Revised Code Section 121.22 (G)(1) and imminent litigation pursuant to Ohio Revised Code Section 121.22 (G) (3) and exited at 11:42 a.m.

Upon motion the meeting was adjourned.

David G. Young, President

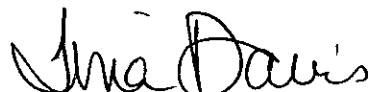


Tom Ariss



Pat Arnold South

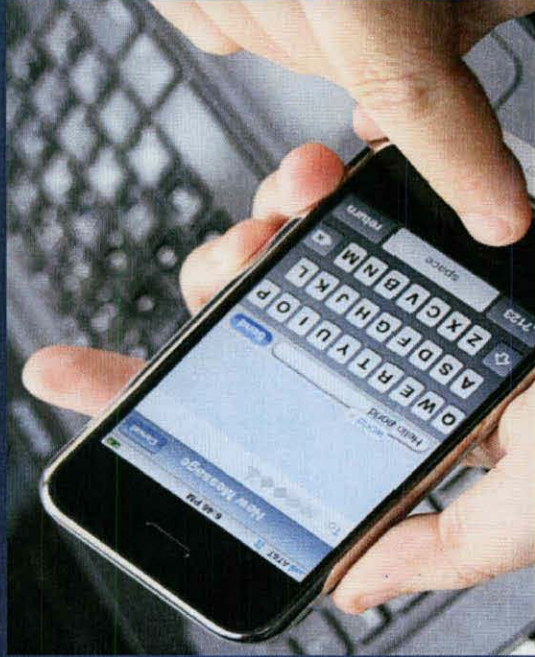
I hereby certify that the foregoing is a true and correct copy of the minutes of the meeting of the Board of County Commissioners held on September 25, 2012, in compliance with Section 121.22 O.R.C.



Tina Davis, Clerk
Board of County Commissioners
Warren County, Ohio

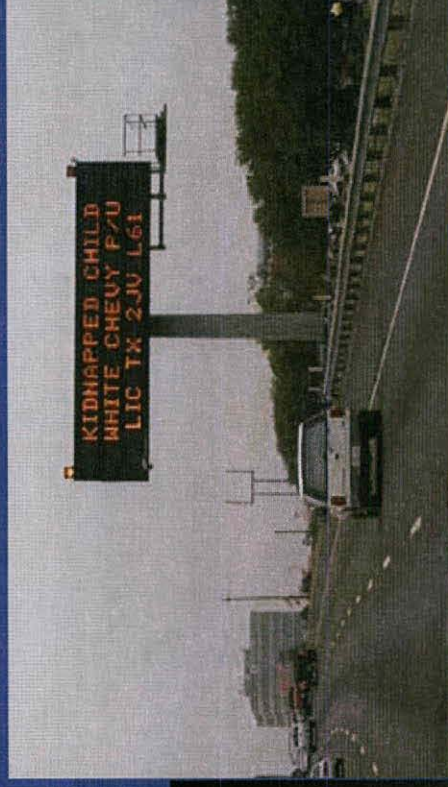
Next Generation 9-1-1

Concepts of Operations



What is Next Generation 9-1-1?

- Supports text messaging, images and videos for emergencies
- Sends Emergency Alerts to Wireless Devices
- Provides access to telematic data, building plans and medical information over a common data network



Scope

- By enabling the general public to access 911 through virtually any communication device, NG9-1-1 provides a more direct ability to request help and share critical data with emergency personnel from any location.

Purpose for implementing

- We are unable to support text messages, images and videos.

Table 1-1. Comparison of Current and NG9-1-1 System Capabilities

| Today's 9-1-1 | Future 9-1-1 |
|--------------------------------------|---|
| Primarily voice calls via telephones | Voice, text, or video from many types of communications devices |
| Minimal data | Advanced data capabilities |
| Local access, transfer, and backup | Long distance access, transfer, and backup |

Goals and Objectives

- Enable 911 from all devices
- Geographically independent
- Encourage interoperable internetwork (systems of systems)
- Increase partnership with public safety community
- Recognize global impacts of routing emergency calls in an IP environment
- Maximize emergency services capital, operating, and maintenance cost savings

Table 1-2. Four Ways to Access 9-1-1 Today

| Access Technology | Description |
|--------------------|---|
| Landline telephone | Plain old telephone system. 9-1-1 call routing based on local exchange carrier (LEC) subscriber data, which is also the source of location information. |
| Landline TTY/TDD | Real-time, or "conversational," text. Uses landline telephone system infrastructure and 9-1-1 call routing. Requires a special TTY/TDD device for the caller and the PSAP call taker. |
| Wireless | Voice calls via mobile, radio-based telephones. 9-1-1 call routing is based on cellular tower location and/or mobile positioning equipment. |
| VoIP | Voice calls sent via IP-network access infrastructure. 9-1-1 call routing based on customer subscriber data. As of fall 2005, a few VoIP providers could deliver automatic number identification (ANI) and automatic location identification (ALI) information through the 9-1-1 network in some locations. |

Assumptions

- Local jurisdictions remain
- Communications = IP-based
- Open, non-proprietary standards and technology
- Inclusive of needs of special populations

Constraints

- Federal, State and Local Mandates
- Phased Implementation
- No Reduction in 911 service for Urban or Less Populated Areas

Operational Changes

- Ability to receive voice, text & images outside our local region & transfer to other PSAPs
- Capability to access & obtain information from all PSAPs



Operational Impacts

- NG9-1-1 will remove geographical restraints
- Limitations with current hardware & software
- Extend working relations
- Funding

Primary Users

- General Public
- PSAP Call Takers/Dispatcher
- Service Providers
- First Responders
- 3rd Party Providers
- Additional Responders
- System Management

Key Changes

- More Options With Other PSAPs
- Greater Ability To Complete a Call
- Remote Transfer PSAP to PSAP
- Routing Based on Location
- New SOPs
- Increased Stress for Call Takers
- Increased Info Brings Increase in Privacy
- Expand Security
- Increased Methods of Communication
- More Data Available
- Receipt of Potentially Traumatic Multimedia Data
- Automatic Conference with Call Taker & Client

Service Providers

Current Capabilities

- Routing/Transferring Calls
- Maintain Data

Key Changes

- Expanded Call Delivery Network
- Delivery and Process of Emergency Calls

3rd Party Providers

Current Capabilities

- Receive Calls via Voice
- Must Determine Which PSAP to Contact
- Relay Only via Voice with PSAP

Key Changes

- Remote Transfer PSAP to PSAP
- Routing Based on Location
- Automatic Conference with Call Taker & Client

System Management

Current Capabilities

- Manage Resource Requirements
- Oversee Funding and Services
- Provide Limited Public Education
- Clearly Defined Liability Protection
- Security at PSAP Level

Key Changes

- More Complex Requirements
- New SOPs
- Increased Stress for Call Takers
- Increased Info Brings Increase in Privacy
- Expand Security

Call Takers/Dispatchers

Current Capabilities

- Receive Calls via Landline, Cell, TDD/TTY & VOIP
- Only Voice Access
- Limited Transfers to Certain PSAPs

Key Changes

- Increased Methods of Communication
- More Data Available
- Transfer Calls to all PSAPs
- Receipt of Potentially Traumatic Multimedia Data

First Responders

Current Capabilities

- Receive Voice Instructions via Radio
- Access to Additional Info by MDT

Key Changes

- Improved Response Times
- Improved Access to up-to-date Info.
- Multimedia Stream Access (Surveillance video)

Additional Responders

Current Capabilities

- Government & Private
- State and Federal Responses

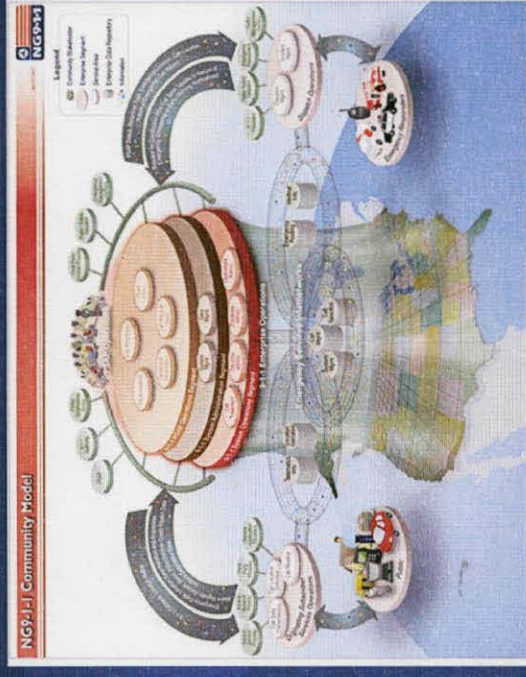


Key Changes

- Links to Relevant Data
- More Integration into Public Works
- Improved Response Times
- Up-to-date Access Improved

Capabilities

- Initiating a call
- Routing calls to appropriate PSAP
- Congestion control
- Validation of location
- Presentation of call
- Call back ability
- Transfer info to responders
- Transfer to other PSAPs or other emergency entities
- Dispatch data entry for non local PSAPs
- System management & control



Scenarios



Telematics Scenario

Today's 911

- Voice call with no ANI/ALI
- Data transferred via voice
- Increased call processing time
- Routing is manually/prone to errors
- Location & verification are performed locally
- No capability for non-local PSAPs to handle the call

NG9-1-1

- Connects to NG9-1-1 electronically
- NG9-1-1 identifies the call and call back info
- All info is automatically pulled over
- Decreased call processing time
- Routing is automatically performed
- Additional info is provided such as subscriber data, medical info & GPS location of vehicle
- Non-local PSAPs could handle this call as an overflow call

Multimedia Scenario

Today's 911

- Deaf/hearing impaired call 911, but are unable to communicate
- No current ability to handle non-voice/TTD TTY calls
- Forwarding possible, but without important info
- Difficulty handling a TTY/TTD call if transferring

NG9-1-1

- Allows hearing impaired alternate communication methods
- Interactive text is supported and in real time
- Transfer of important data is provided
- Data callers (interactive text) could be transferred from one PSAP to another

PSAP Overload Scenario

Today's 911

NG9-1-1

- No assurance for an alternate PSAP to take over if a catastrophic event were to occur
- LEC (local exchange carrier) determines location for wireless calls
- No capability of non-local PSAPs to handle the call
- Calls are forwarded to the most appropriate and available PSAP, regardless of physical geographical location
- Location is accomplished via various technologies (user device, access provider or other location aware devices)
- System supports the data to be forwarded to local responders

System Summary

- The NG9-1-1 presents an opportunity to improve the delivery of high quality emergency communication services that require an emergency response.
- Provide the ability to communicate with most devices and to transfer calls between PSAPS across the country.
- Allows PSAPS to share info more quickly and with greater accuracy at a level not currently available.
- The networking equipment will automatically provide key data about the callers location.
- Using IP based technology, emergency calls can be routed to the responsible call center.