

**MORGAN COUNTY COMMISSIONERS
RIECKER BUILDING**

The Board of Morgan County Commissioners met in their offices on Monday, July 1, 2013.

The meeting was called to order at 8:30 am with the pledge of allegiance to the flag.
The minutes of June 24, 2013 were read and approved.

Tim Vanhorn, President
Mike Reed, Vice-President
Adam Shriver, Member

13-223- Motion by Mike Reed and seconded by Adam Shriver to approve June 24, 2013 minutes.
Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

**Steve Hook, Engineer-*

13-224-Motion by Mr. Shriver and seconded by Mr. Reed to approve Bruce Harris and Associates Inc. proposal for the new digital tax mapping projection on recommendation of engineer and auditor.
Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

-The Morgan County Auditor's and Engineer's Office have determined that a new parcel data mapping project (digital tax mapping) will be in the best interest of the people of Morgan County. This decision has been determined as a result of the improvements to the new 911 addressing, new aerial photography, land surveying conflicts, lack of proper identification of all parcels, the high potential of parcel issues coming with the O&G development, and the CAUV taxing reappraisal program and associated problems. These programs have shown us that our existing systems are not adequate for today's need and the requirements to our collective offices.

A pilot study project was undertaken in 2012 by Bruce Harris & Associates using Malta Township as the test area in order to verify exactly what the extent of the problems and issues were. The pilot study found that about 14% (250 out of 1800) of the Malta township parcels had some sort of an error. Those errors are now identified as to exactly what the problems are and where they are located. From the Auditor's and Engineer's standpoint there is no logical reason to believe that the remainder of the county should not be completed as soon as possible.

This proposed project will create a new package that will tie all the County Auditor's CAMA data for all parcels to the County Engineer's surveying, flood plain and tax map data, and eventually the County Recorders data can also be tied into the system if desired. The entire project will then be made available to the general public thru the Web site, allowing access to all of this public information on a 24/7 basis. By providing information in this manner, we will not have to increase help to our staff to provide the needed documents. Attorneys, surveyors, realtors, title searchers, and anyone else for that matter, will not have to come to our offices as often to get their information. This approach will save time and money in the long run; for both the county, business and the general public.

Last September after getting the pilot study results we sent out a "Request for Qualifications" (RFQ) to seven companies that do this type of work all around the country. Only three companies responded:

- Bruce Harris & Associates, Inc (BHA)--Batavia, III.
- The Sidwell Company--St. Charles III.
- WTH Technology Inc.--Indianapolis Ind.

WTH Technology, Inc took themselves out of the project when they better understood that what we wanted was a project orientated more toward surveying details than normal.

BHA responded with a proposal for the remaining 13 Townships with a cost not to exceed **\$341,617**. They will deliver the finished product township by township as it is completed . The fully understand thoject and what is needed.

The Sidwell Company initially responded with a proposal of \$141,630, but after further conversations and many discussions of what needed, their quote plus the cost of what we would have to do on our end to get the equivalent finished project amounted to **\$334,580**.

By using these numbers only The Sidwell Company would be the low quote. However, there are three additional points that are in favor of BHA:

1. BHA can address the Auditor's CAUV acreage problems much quicker, months quicker,
2. By producing the township individually we will get the corrections for that township on the line months sooner
3. BHA product is a better product from the surveying standpoint.

The cost of this project will be shared between the County Auditor's Office and the County Engineer's Office on a 60/40 split. The cost of the project will be spread over 3-years (2013,2014,2015).

It is both the County Auditor's and County Engineer's recommendation that we choose BHA as the company to proceed with the remaining township parcel project.

Vicki Quesinberry , Job and Family Services

-Travel request for Vicki Quesinberry for the following: July 2, 2013 to Guernsey County, Monthly Director's meeting. July 29, 30 2013 to Mt. Sterling, Ohio for OJFSDA Summer Conference (leaving on the 28th)

Pam Montgomery, OSU Extension

13-225- Motion by Mr. Shriver and seconded by Mr. Reed for the intent to place 0.8 mill on the ballot for the OSU Extension.

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

Tracie Baker, Development Office

13-226- Motion by Mr. Reed and seconded by Mr. Shriver to approve entering into a contract with M&M Excavating for \$5,816.00 for the Home Sewage Treatment System Program #12.

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

David Bailey, 911 Coordinator

NG-911 Research Overview

The nation's current 9-1-1 system is designed around outdated telephone technology and cannot handle the text, data, images and video that are common in personal communications and critical to future safety and mobility advances. In addition, 9-1-1 call centers cannot transfer calls from one call center to another when call volume exceeds the available resources. The nation's 9-1-1 systems is in need of a significant overhaul. By capitalizing on recent technology advances, the U.S. Department of Transportation (DOT) has produced a design and transition plan for a next-generation 9-1-1 (NG9-1-1) system. The NG9-1-1 Initiative has established the foundation for public emergency communications services in a digital, Internet-based society.

The Problem For Emergency Communications

The nation's 9-1-1 systems has been an unqualified success for more than 40 years. However, changes in the public's use of technology--the growing market for both wireless and voice-over-Internet protocol (VoIP) telephony (e.g. Skype or Vonage) and the nomadic world they reflect--contribute to greater expectations than the existing 9-1-1 system can deliver. The spread of highly mobile, dynamic communications requires capabilities that do not exist today for 9-1-1 emergency call centers. When people call for help during emergencies, it is critical that emergency call centers have the ability to:

- Easily interface with a wide range of communication devices on the market
- Identify the location of the center
- Recognize the technology generating the call in order to route the information (e.g. a photo or video) to the appropriate responder in a timely manner

Emergency call centers, 911 public safety answering points (PSAPs) face challenges that prevent easy transmission of data and critical sharing of information that can significantly enhance the decision-making ability, response and quality of service provided to emergency callers. Technology challenges include:

- Use of an older analog-based infrastructure and equipment by PSAPs
- Use of local 9-1-1 networks that cannot:
 - Process calls using new communications technologies such as Internet Protocol (IP) access networks
 - Efficiently transfer calls from one PSAP to another when the call volume exceeds the available resources.

The ITS Opportunity

Emergency communication models developed through intelligent transportation systems (ITS) offer innovative technology solutions that can enable the existing 9-1-1 system to deliver the next generation of capabilities and services. By capitalizing on recent technology advances, the USDOT's ITS program has delivered a design and a transition plan for the NG9-1-1 system that, when implemented, will:

- Enable 9-1-1 calls from a variety of networked devices.
- Provide quicker delivery and more accurate information to responders and the public alike. Delivery will incorporate better and more useful forms of information (e.g. real-time text, images, video and other data).
- Establish more flexible, secure and robust PSAP operations with increased capabilities for sharing data and resources, and more efficient procedures and standards to improve emergency response.
- Enable call access, transfer and back-up among PSAPs and between PSAPs and other authorized emergency entities.

Research Approach

The NG9-1-1 Initiative focused on the research required to produce a design and a transition plan for a next-generation 9-1-1 system. The goal was to design a system that is capable of voice, data and video transmission from different types of communication devices into PSAPs and on to emergency responder networks. Working closely with a wide range of stakeholders, the initiative's efforts focused on two areas--technical engineering and institutional/transitional. Specifically, the initiative focused on delivering an NG9-1-1 system architecture, or a technological framework, that can accommodate today's stakeholder interests and existing market based solutions as well as future technological advances. Technical activities centered on:

- Engaging a wide audience of stakeholders required for successful NG9-1-1 design and implementation
- Developing an NG9-1-1 concept of operations to establish the vision

- Documenting system requirements and developing a system architecture
- Conducting a proof-of-concept (POC) demonstration
- Assessing the cost, value and risk of an NG9-1-1 system and developing a transition plan that will identify and evaluate all non-technical factors (e.g. stakeholders, impacts, benefits) that need consideration for a successful nationwide transition.

Research Finding and Test Results

The NG9-1-1 Initiative produced one of the first research products that defines and documents a comprehensive future vision for the existing 9-1-1 system. The initiative validated the NG9-1-1 system. The initiative validated the NG9-1-1 architecture through a POC test that showed the new design is capable of accommodating call from a wider range of devices. PSAPs were able to receive cellular calls, instant messaging, legacy 9-1-1 calls (wireline), telematics (automatic crash notification) data directly from a vehicle, VoIP calls and live video feeds. Importantly, the prototype system allowed PSAPs to identify the caller's location and to route the call to the most appropriate response center based on the caller's location. And, for the first time, calls were transferred from one PSAP to another, along with all digital data received during the call.

The public awareness generated by the initiative has alerted 9-1-1 stakeholders that it is essential to undertake a timely and fundamental transformation of the way 9-1-1 calls are originated, delivered and handled. In addition, the results of the NG9-1-1 effort have helped communities become more engaged in finding options to address the issues and challenges that face the existing 9-1-1 system and to discuss and plan for a future system. The NG9-1-1 tests and demonstrations created a sense of urgency and movement within the community to get more people involved and start discussing the issues as a community.

The NG9-1-1 Initiative has developed a broad set of resources that will facilitate national transition and inform other 9-1-1 services on how to move to the next generation of capabilities.

NG9-1-1 is a system comprised of hardware software, data and operational policies and procedures to:

- Process all types of emergency calls including non-voice (multimedia) messages
- Acquire and integrate additional data useful to call routing and handling
- Deliver the calls/messages and data to the appropriate PSAPs and other appropriate emergency entities
- Support data and communications needs for coordinated incident response and management
- Address operational changes that will occur within the PSAP
- Examine options for addressing implementation issues such as governance, privacy and funding

13-227- Motion by Mr. Shriver and seconded by Mr. Reed to approve (\$240) per year to access Mark Tower.

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-228- Motion by Mr. Vanhorn and seconded by Mr. Shriver to allow David Bailey, 9-1-1 Coordinator to further expand NG9-1-1 services for Morgan County at a total cost \$399,961 to be paid by county 9-1-1 funds.

Mr. Vanhorn yea, Mr. Reed abstain, Mr. Shriver yea Motion Carried

13-229- Motion by Mr. Shriver and seconded by Mr. Reed to request a supplemental appropriation in the amount of \$4824.00 in 092-0092-5309.00 Sheriff's Rotary Other Expenses.

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-230- Motion by Mr. Reed and seconded by Mr. Shriver to establish 2014 line items and transfer from 2013 line items for appropriations. Total transfer \$59,250.00

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-231- Motion by Mr. Shriver and seconded by Mr. Reed to transfer \$143.00 from 023-2013-5301.00 -- Monitoring & Surveillance.

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-232- Motion by Mr. Reed and seconded by Mr. Shriver to approve the following breakdown of the line items for the FY14 Community Corrections Grant:

Salary.....	\$17,754.88
PERS County Portion.....	\$ 2,485.68
Medicare County Portion.....	\$ 257.45
Workman's Comp.....	\$ 532.65
General Operating Expenses.....	\$ 1,022.34
Program Expenses.....	\$ 150.00
TOTAL	\$22,203.00

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-233- Motion by Mr. Shriver and seconded by Mr. Reed to add the following items to the Morgan County Office of Probation and Corrections Inventory:

1-DJH Custom Computer System	\$725.00
1-Zebra Thermal Printer TLP-2844	\$250.00

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-234- Motion by Mr. Reed and seconded by Mr. Shriver to transfer the following line items:

\$1,000.00 from the line item 001-0207-5102.00 (Salary)to line item 001-0207-5304.00 (Equipment).

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-235- Motion by Mr. Shriver and seconded by Mr. Reed to approve the following:

2014--FELONY CARE & CUSTODY

023-2014-5102.00--Salary Program Administer-	\$8,884.60
023-2014-5102.01--Salary Community Service-	\$7,800.00
023-2014-5102.02--Salary Probation Service-	\$14,040.00
023-2014-5301.00--Monitoring & Surveillance-	\$ 500.00
023-2014-5302.00--Secure Detention	\$ 7,830.16
023-2014-5306.00--Comm. Serv. & Restitution	\$ 800.00
023-2014-5307.00--Travel & Misc.	\$ 1,350.00
023-2014-5308.00-- Drug Testing	\$ 250.00
023-2014-5365.00-- Insurance	\$12,424.40
023-2014-5367.00-- PERS. Administrator	\$ 1,243.70
023-2014-5367.01-- PERS. Community Serv.	\$ 1,099.18
023-2014-5367.02-- PERS. Probation	\$ 2,035.80
023-2014-5368.00-- Medicare Administrator	\$ 133.76
023-2014-5368.01-- Medicare Comm. Service	\$ 81.50
023-2014-5368.02--Medicare Probation	\$ 210.60
023-2014-5369.00-- Worker's Compensation	\$ 566.30
TOTAL 2014--	\$ 59,250.00

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

13-236- Motion Mr. Vanhorn and seconded by Mr. Shriver to adjourn the commissioner's meeting at 4:00pm.

Mr. Vanhorn yea, Mr. Reed yea, Mr. Shriver yea Motion Carried

Morgan County Commissioners,

Tim Vanhorn, President

Mike Reed, Vice—President

Adam Shriver, Member

Sheila Welch, Clerk
