

**EMERGENCY TELEPHONE SYSTEM BOARD AGENDA
NORTHEAST LAKE COUNTY CONSOLIDATED ETSB
REGULAR MEETING 10/09/2018
10:00 AM, GURNEE VILLAGE HALL**

Administrative

Call to Order & Roll Call

Meeting called to order by Chairman Velkover at 10:00am.
Present: Gosnell, Troy, Hood, Velkover, Mann, Kavanagh
Absent: Dumyahn, Lewis, Woodside

Also attending are Village Administrator Muetz and Communications Supervisor Brunell.

Approval of Meeting Minutes of the 08-14-2018 Regular Meeting

Motion to approve as presented by Gosnell, 2nd by Kavanagh

Aye-All
Nay-None
Motion carried

Election of Officers – 1 Year Term

Velkover asked if anyone was interested in fulfilling any of the positions. Motion by Hood, 2nd by Kavanagh to appoint Velkover as Chairman, Lewis as Vice Chairman, Gosnell as Treasurer and Mann as Secretary.

Roll call vote
Aye-Velkover, Kavanagh, Gosnell, Troy, Hood
Nay-Mann

DRAFT Meeting Schedule 2019

Discussion was made and it was decided to make the meetings quarterly for the upcoming year, with the first meeting being in February of 2019. The meeting schedule will be updated to reflect the changes and reconsidered at the next meeting.

Correspondence and Communications

NG9-1-1 & Text to 9-1-1

Maryland County Selects AT&T's ESInet Service - Mission Critical Communications – 8/23/2018
FCC Plans Workshop on Real-Time Text for PSAPs – Mission Critical Communications – 8/31/2018

Montana Awards NG 9-1-1 Deployment Contract to Federal Engineering – MCC – 9/24/2018

Velkover advised the 9-1-1 Administrators Office should be moving through their process for statewide ESI Net and the above articles give some indication for other states.

9-1-1 Legislation, Rules, Funding, and Enforcement

Hearing Focuses on 9-1-1 Fee Diversion, National Nonemergency Short Code – MCC – 9/27/2018

Velkover commented on continued interest in fee diversion and he would submit that given the amount of money it will take to get Next Generation 9-1-1 funded nationwide it would be helpful to move off the fee diversion discussion and talk about what they want to do at a National level to assist.

Wireless 9-1-1 Location & MTLs

Report Finds 9-1-1 Altitude Location Not Ready for Live Environments – MCC – 8/14/2018

NextNav Says Z-Axis Technology Fully Tested – MCC – 8/27/2018

FCC's Rosenworcel Addresses 9-1-1 Operator Classification Location Accuracy – MCC - 9/6/2018

Nationwide Carriers to Add Device-Based Hybrid Location for 9-1-1 This Year – MCC - 9/6/2018

Google to Deliver 9-1-1 Caller Location Data to U.S. - MCC - 9/19/2018

FCC Proposes 9-1-1 Rules on MLTS Dispatchable Location - 9/26/2018

Public Safety Criticizes Wireless Carriers Z-Axis Indoor Location Proposal – MCC – 10/2/2018

Velkover highlighted that out of the articles there seems to be more momentum behind the Rapid SOS firm with both Google and Apple behind it. It should be a factor for any new CAD systems or 9-1-1 answering systems that they interface with Rapid SOS.

FirstNet & Wireless Carrier Services

Axon Announces Partnerships with AT&T, Verizon – MCC - 8/8/2018

Records Show FirstNet AT&T Execs Pressured Colorado Officials – MCC - 8/21/2018

FCC Chairman and Wireless Carrier Inquiry Letters – California U.S. Senators – 9/6/2018

Senators Request Details from Carriers on First Responder Data Plans - MCC – 9/10/2018

These articles outline the continued investigation into an incident involving the throttling of fire department customers on Verizon while actively engaged in fighting wildfires and going over their data caps. AT&T appears determined to cut into Verizon's strong position with public safety by being leveraging First Net.

Radio

Wave Wireless, Comba Deploy In-Building Systems for D.C.'s Public-Safety System – MCC – 8/6/2018

Highlights the growing issue of in-building coverage and distributed antenna systems within buildings.

Emergency Alerting

FEMA - 2018 IPAWS National Test Fact Sheet 08/30/2018

Why Didn't I Get An Emergency Presidential Alert Test - WIRED – 10/3/2018

Highlights the Presidential alert via cell phones. Velkover polled the board as to if everyone got an alert on their devices and all did. Articles indicated valuable data was gathered from the test.

Reports

Treasurer's Report

Period Ending September 30, 2018

Gosnell outlined the total revenues at \$550,948.52. Not included in there is the September 9-1-1 surcharge distribution due to the state changing the account when they changed an unrelated ambulance billing account. The money was put into and later located by staff in the ambulance billing account and will be transferred back. Total expenditures came out to \$295,758.55, for a net increase of \$255,189.97. Ending book balance is \$917,778.99. We are in good shape balance wise.

Motion to approve the report as presented by Troy, 2nd by Kavanagh

Aye – All

Nay – None

Motion carried

Communications Statistics

August 2018

September 2018

Velkover asked Brunell to give highlights. Brunell advised it appears CAD events are up about 9% from 2017 to 2018. Phone calls processed are pretty standard. It appears this past summer was very busy especially July and August, with September dropping almost 2000 calls.

Gurnee - Zion ETSB and PSAP Consolidation

Zion Fund Balance Transfer

This is complete and will no longer be needed on the agenda.

Winthrop Harbor Backup Agreement – Consolidation Filing

A copy of the consolidation application for Mundelein/Winthrop Harbor was included in the packet and clearly outlines that Vernon Hills will be the designated back-up.

2017 Consolidation Grant

Consolidation Grant – Grant Payment / Disbursement - \$170,896.43

The final disbursement check was received and we finished out at about 90% of the grant amount.

9-1-1 Answering Equipment & Trunks

9-1-1 Network Costs – AT&T / Illinois State Police

The bills are continually reviewed and there is no changes of note.

CAD System

Changes in Annual Maintenance Fees

Upon review of the maintenance fees it was found that the Interoperability Server Application was no longer needed and thus retired. This resulted in a yearly savings of just under \$10,000.00 and the item removed from maintenance.

Radio Systems

Quad 1 & Gurnee Fire Radio System Implementation

Zion Police Station Radio Gateway

Chicago Communications has all of the equipment and has begun the programming process and will be looking to field deploy that as the microwave work comes along. This should be deployed in parallel and result in no down time.

PSAP Metropolitan Area Network

Point to Point Microwave Network

There was a pre-construction meeting the week prior that went well. This included site visits, staging and order of completion. This resulted in everyone being on the same page and everyone aware of the Beach Park Water Tower entry/work requirements. As part of this their obstruction light was changed to LED from incandescent.

Lake County Regional Consolidation Committee

Lake County RFP for 911 Consolidation Implementation and Migration

Lake County Consolidation 911 Project Manager – Job Description

2 RFP's were put out for a Project Manager and Consulting firm. Jim Hawkins was selected for the Project Manager position and a meeting was attended to meet him. A favorable initial impression was relayed.

Business Items

Consideration of Reimbursement Request(s)

Reimbursement Request 2019-02– Village of Gurnee – Aug 1 - Sept 30, 2018 - \$106,243.93

Reimbursement Request 2019-01– City of Zion - 9/30/18 - \$19,799.00

No discussion was made.

Motion to approve both as presented by Kavanagh, 2nd by Hood

Roll Call Vote

Aye – Gosnell, Troy, Kavanagh, Hood, Mann

Nay - None

Motion carried

Consideration of Proposals / Expenditures / Invoices / Bills

Invoice - TriTech (PSSI) – CAD & AVL Maintenance - \$77,818.00

Invoice – Motorola - 911 Answering & Radio Console Annual Maintenance - \$73,835.00

Invoice - CDS Office Technologies – Sierra MG90 FirstNet Router - \$3,793.00

The invoice for the Motorola Maintenance has not been processed yet and is not part of the current reimbursement request.

Motion to approve all as presented by Troy, 2nd by Gosnell

Roll Call Vote

Aye – Mann, Hood, Kavanagh, Troy, Gosnell

Nay – None

Motion carried

IGA Intergovernmental Agreement – Regarding Regional 911 Consolidation

Velkover gave a brief overview and related the agreement is not really anything different than what we have seen previously, is well written, and was reviewed with input from a large group.

Motion to approve by Kavanagh, 2nd by Gosnell

Roll Call Vote

Aye – Gosnell, Troy, Kavanagh, Hood, Mann

Nay - None

Motion carried

Public Comment

None

Adjournment

Motion to adjourn at 10:28am by Mann, 2nd by Gosnell

Aye-All

Nay-None

Motion carried, meeting adjourned.

**Upcoming Regular Scheduled Meetings:
December 11, 2018 10:00am**