

# EFFINGHAM COUNTY EMERGENCY TELEPHONE SYTEM BOARD MINUTES

November 21, 2023 Noon

## EFFINGHAM COUNTY BUILDING 3rd FLOOR BOARD ROOM

Board Members Present: Paul Kuhns, Dave Campbell John Maguire, Larry Thies, Dave Budde, Brant Yochum  
Dave Mahon, Jake Buhnerkempe

Absent: Jason McFarland

Others Present: Tina Daniels, Billie Bales, Jason Repking, Travis Buhnerkempe, Chris Overbeck, Josh Douthit, Greg Sapp

### Minutes

L Thies motioned/D Budde seconded minutes of the October 17, 2023 meeting were approved as written.

*Motion carried.*

### Financial Report & Expenditure Report

A financial report was given by J Buhnerkempe showing an October 30, 2023 balance of \$1,637,774.25 along with an Expenditure Statement for bills to be approved for \$57,455.49. \$24,280.35 was paid to Word Systems for Maintenance (75% was due, 25% will be paid upon project completion). Barbeck & GTSI were paid for repairs due to the lightning strike. We were reimbursed by the Insurance Company minus the deductible for \$18,628.20). P Kuhns motioned/D Mahon seconded to accept the financial and approve expenditure reports. (Roll call vote: Approving votes: P Kuhns, D Campbell, J Maguire, L Thies, D Budde, B Yochum, D Mahon, J Buhnerkempe; Disapproving votes: 0; Absent: J McFarland), *Motion carried.*

### Committee Reports

#### Finance Committee

- Approve FY24 Budget w/FY24 Salary Schedule – P Kuhns motioned/B Yochum seconded to Approve the FY24 Final Budget. The only change was addition of \$8,096 for the remaining 25% to be paid to Word Systems for Maintenance and an addition of \$5,000 to be used from Dieterich Bank reserves. Projections for FY24... Total expenditures \$1,426,000, Total Income \$901,000. \$525,000 will be used from reserves at Dieterich Bank for various Capital Equipment, Software for both PSAP's Virtual Trainer & the City Radio Tower Upgrade. (Roll call vote: Approving votes: P Kuhns, D Campbell, J Maguire, L Thies, D Budde, B Yochum, D Mahon, J Buhnerkempe; Disapproving votes: 0; Absent: J McFarland), *Motion carried.*

#### Equipment Committee

- Quote on Replacing IFERN Phone Lines – J Maguire explained we will be losing all charges for the dry copper pair but will be replaced by charges for the cellular backup. The Equipment Committee made the recommendation to move the Base Station from the South Tower to Siemer Milling Tower. 3 Options of quotes were received from Global; 2 Options were submitted using the existing base station (Opt 1 \$29,994 and Opt.2 \$27,834) and Option 3 was using cellular back up and purchasing a new base station for \$39,959.87). After much discussion, L Thies motioned/B Yochum seconded to go with Global Technical Systems Option 3 for \$39,959.87, due partly to the prompt timeline of completing the project. (Roll call vote: Approving votes: P Kuhns, D Campbell, J Maguire, L Thies, D Budde, B Yochum, D Mahon, J Buhnerkempe; Disapproving votes: 0; Absent: J McFarland), *Motion carried.*  
Chris Overbeck said the old base station, from the South Tower, would make a good backup, if needed.
- John Maguire said he should have something to present, for the December Meeting, on the Lifecycle Management spreadsheet.

### Addressing/GIS Report- Jill Zerrusen

Addressing (see attached report).

- 7 new addresses; building permits; general address questions/verifications/phone calls/letters
- Alwerdt/Runge address paperwork; reviewed resolutions & guidelines

Mapping (see report)

- Map edits; Tri Co Fire Dept request; Watson Tower legal description research; INFORM map data issue; general mapping questions/updates/discussions

### System Administrator's Report – Tina Daniels

- See attached monthly 911 phone data & CAD data for both PSAP's.
- Daniels, Bales and 2 telecommunicators attended the annual IPSTA Conference October 22 through October 25. Jason Repking attended for 1 day. They met with vendors and attended breakout sessions that addressed current issues facing 911. Legal issues, overcoming bias and leadership to name a few.
- Daniels has attended the State Advisory Board Meeting, the monthly 911 Statewide Administrator's meeting, a presentation on CESSA and the NG911 Data Maintainer call.

### IT Report- Jason Repking

- Preventive Daily Maintenance/Monitoring with Spillman server/software/correspondence (see attached report)
- 911 Network Support- IFERN connectivity meetings, equipment reviews, Leads connection issue, Conference, Flex support, Solocom discussions, WSI connection & data exchange (see attached report)

### Old Business

- Lightning Update – Daniels will talk with our Insurance claims adjuster to see if some expenses on the IFERN project may be covered, due to the lightning strike.
- Tower Lease Agreements – After signing Effingham County, Dieterich & Altamont today. Campbell reported all the Tower Lease Agreements have been fully executed.

### New Business

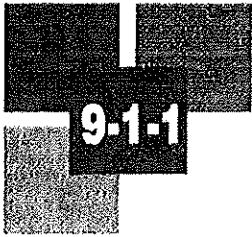
- Sheriff Kuhns reported Chief Tim McMahon and Assistant Chief Joe Holomy met with City & County Telecommunicators who were directly involved in the Anhydrous Ammonia incident. They were each presented with a token of appreciation for their hard work.

### General Information/Public Comments

- None reported.

On a motion by L Thies and seconded by D Mahon the meeting was adjourned to December 19, 2023 at Noon in the 3<sup>rd</sup> Floor County Board Room at the Effingham County Building. *Motion carried.*

Minutes Submitted by Joyce Worman  
911 Administrative Aide



**EFFINGHAM COUNTY EMERGENCY TELEPHONE SYSTEM BOARD**

101 North Fourth Street, First Floor · P.O. Box 6009 · Effingham, IL 62401-6009

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**911 Monthly Addressing/Mapping report**

Reporting Period: Oct 2023

Addressing:

- 7 new addresses
- Alwerdt/Runge address paperwork, find/review Eff Co addr resolutions and guidelines
- building permits
- general address questions/discussions/verifications/phone calls/letters

Mapping:

- map edits for new city road
- Tri County Fire Dept data request
- Watson tower legal description research
- INFORM map data issue
- general mapping questions/updates/discussions

A handwritten signature in cursive script, reading "Jill Zerrusen", positioned above a horizontal line.

Jill Zerrusen  
Effingham County 911  
Addressing Specialist

# Effingham County 911 ETSB Totals - 2023

## 911 Call Totals

Class of Service	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
	VOIP	59	51	54	60	75	53	49	14	63	73		
Wireless	1004	883	1226	1185	1379	1335	1263	1034	1009	926			11244
Wireline	64	79	85	93	86	67	57	80	72	87			770
TEXTING	12	0	3	1	2	3	11	0	17	5			54
NRF	4	3	9	2	16	6	22	4	37	14			117
<b>Total Inbound 911</b>	<b>1143</b>	<b>1016</b>	<b>1377</b>	<b>1341</b>	<b>1558</b>	<b>1464</b>	<b>1402</b>	<b>1132</b>	<b>1198</b>	<b>1105</b>			<b>12736</b>
<i>prior year totals - 911</i>	1189	1108	1118	1032	1210	1287	1165	1220	1099	974	1014	1147	13563

## Admin calls

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
<b>Total Admin Inbound</b>	3215	2992	3471	3547	3642	3618	3801	3720	3681	3423			35110
<b>Total Admin Outbound</b>	1570	707	1897	1856	2085	2048	2006	1743	1999	1445			17356

# Effingham Sheriff Office Totals - 2023

## 911 Call Totals

Class of Service	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
<b>Inbound 911</b>													
VOIP	17	13	14	16	16	8	7	4	15	17			127
Wireless	460	373	593	588	653	629	590	490	462	419			5257
Wireline	22	21	38	24	26	15	18	36	35	22			257
Texting	5	0	0	0	0	0	4	0	0	0			9
NRF	4	3	6	1	6	2	11	3	18	9			63
<b>Total Inbound 911</b>	508	410	651	629	701	654	772	533	530				5388
Prior Year totals- 911	570	625	547	516	531	612	536	657	492	473	492	530	6581

## Admin Call

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
<b>Total Admin Inbound</b>	1399	1331	1463	1442	1544	1551	1505	1559	1537	1449			14780
Prior Year	1230	1341	1341	1342	1452	1458	1465	1490	1478	1133	1274		14739
<b>Total Admin Outbound</b>	704	707	909	840	952	978	904	844	1015	686			8539
Prior Year	733	883	770	770	837	854	793	894	916	694	677	2546	10451

# Effingham Police Department Totals - 2023

## 911 Call Totals

Class of Service	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
<b>Inbound 911</b>													
VOIP	42	38	40	44	59	45	42	10	48	56			424
Wireless	544	510	633	597	726	706	673	544	547	507			5987
Wireline	42	58	47	69	60	52	39	44	37	65			513
TEXTING	7	0	3	1	2	3	7	0	17	5			45
NRF	0	0	3	1	10	4	11	1	19	5			54
<b>Total Inbound 911</b>	635	606	726	712	857	810	772	599	668	638			7023
Prior year totals-911	619	483	571	555	679	675	629	563	559	501	521	617	6972

## Admin Call

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
<b>Total Admin inbound</b>	1816	1661	2008	2105	2098	2067	2296	2161	2144	1974			20330
<i>prior year</i>	1909	1892	909	2138	2278	2400	2081	2275	N/A	1794	1931	1915	21522
<b>Total Admin Outbound</b>	866	1613	988	1016	1133	1070	1102	899	984	759			10430
<i>prior year</i>	869	905	936	963	944	1004	932	904	N/A	758	788	908	9911

# Effingham County 9-1-1 Police Fire EMS

## Public Safety Answering Points

Effingham County SO. 101 N. 4th St.

Effingham City PD. 206 E. Section

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How Recieved	Law	Fire	EMS	Total
911 wireline	29	6	29	57
FAX Machine	8	0	0	8
Officer Report	1417	1	1	1417
In person	62	0	0	62
Radio	18	4	2	21
Telephone	1102	82	147	1267
VOIP	16	3	28	44
Wireless 911 ca	494	72	158	628
TEXT 911	1	0	0	1
<b>TOTAL</b>	<b>3147</b>	<b>168</b>	<b>365</b>	<b>3505</b>

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Call types such as lf or lfe will cause the total line not to be the sum of the 3 call type columns

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**Report Includes:**

All entry dates between '00:01:00 10/01/23' and '23:59:00 10/31/23'

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# Effingham County Information Technology

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Jason Repking, IT Specialist  
101 N Fourth St  
Effingham IL 62401

217-342-8520  
it@co.effingham.il.us

## 911 MONTHLY REPORT

Reporting Period: October 2023

### Preventative Daily Maintenance and Monitoring:

- Spillman Server
  - Backup Logs
  - System Resources
  - Security Log
  - System Log
  - Software Log
  - Drive Space
  
- Spillman Software
  - Cleaned up old processes
  - Removed temporary files
  - Check system resources (Memory, CPU Processors)
  
- Review Spillman correspondence

### 911 Network Support

- Ifern connectivity meetings
- Equipment reviews
- Leads connection issues
- Conference
- Flex support
- Solocom discussions
- WSI connection & dataexchange

Respectfully Presented November 21, 2023  
Jason Repking, IT Specialist