



BUTLER REGIONAL INTEROPERABLE COMMUNICATIONS SYSTEM 800 MHz ADVISORY BOARD MEETING MINUTES

March 24th, 2022

LOCATION Butler County EOC

Meeting called to order by Chief Mercer, Co-Chair at 1:39 PM.

BOARD MEMBERS					
	Sheriff's Office	Capt. M. Franke	P	Commissioners	Ms. J. Boyko A
	Fire Chief's Assn.	Chief M. Mercer	P	Chiefs of Police Assn.	Chief J. Jones E
	Engineer's	Mr. S. Bressler	A		
	West Chester	Director D. Dick	P	Butler County	Lt. T. Langmeyer P
Communications Representatives	Hamilton	Capt. T. Chenoweth	E	Oxford	Chief J. Detherage E
	Middletown	Major E. Crank	A	Fairfield	Manager J. Meyer P
	Trenton	Lt. D. Rosenfelder	P	Monroe	Mgr. M. McKinney E

ACTING BOARD MEMBERS

Motion by Rosenfelder to seat Sgt. Gleason/Caudill as voting Board Member in place of Chenoweth/McKinney for the Hamilton/Monroe. Second by Franke. **PASSED**

APPROVAL OF MINUTES

Motion to accept the minutes from the meeting on Jan 27th: 1st. Dick 2nd. Meyer **PASSED**

BRICS SYSTEM UPDATES

- Capt. Franke
 - PTT's are on the rise to normal levels.
 - APX 5000's are significantly more durable than the APX 6000's, which have been having issues with screens cracking.
 - 2 month backorder on batteries and chargers/travel chargers.
 - PM's for FIRE are ongoing, still needing inventory lists for some.
 - BRICS XTS radio repairs have been discontinued as of the end of 2021.

SECRETARY UPDATES

- Tyler Blair, Secretary
 - No report

COMMITTEE REPORTS

- **PSAP**, Dir. D. Dick
 - N/A
- **LE**, Chief Jones
 - N/A
- **FIRE**, Chief Mercer
 - N/A
- **PLAIN TALK**,
 - N/A
- **SUBSCRIBER FUNDING/ STRATEGIC PLANNING**, Chief Mercer
 - N/A
- **HOSPITAL/HEMS**,

➤ Still looking for a committee chair per Capt. Franke.

OLD BUSINESS

- Regional Drug Tralkgroup Interop
Motion: Franke 2nd: Rosenfelder
PASSED unanimously.

NEW BUSINESS

- MARCS - Still tied to our system but not in a required sense, state contractor has thus far refused to share network map to help diagnose network issues stemming from MARCS network.

As it pertain to MARCS and BRICS network connection, the 800MHz Advisory Board recommends that the Butler County Sheriff direct BRICS staff to take all measures necessary, up to and including temporary disconnection from the MARCS network, to maintain the network integrity required for operations on the BRICS system.

Motion: Dick 2nd: Meyer
PASSED unanimously

GOOD OF THE ORDER

- N/A
- The next meeting is May 26th

Adjournment - Motion by Chief M. Mercer to close the meeting at 2:39 PM.

Respectfully Submitted,

Tyler Blair,
Secretary

Butler Regional Interoperable Communications System

Title:	Regional Drug Interoperability Talkgroups
Number:	BRICS Policy 10.03
Cross-Referenced:	None
Applies to:	BRICS Radio System
March 24, 2022	Recommended by Advisory Board

10.03.01 Purpose:

- a. With multijurisdictional agencies working in tandem, there is now a need for encrypted tactical talkgroups that can be shared between these agencies throughout the region.

Talkgroup Alias (14 Character)	Talkgroup Alias (8 Character)	Encryption	Tac Channel Earmarked for
OH R6 Law 91	OH6LAW9	Shared ADP	Ham
OH R6 Law 92	OH6LAW9	Shared ADP	Butler
OH R6 Law 93	OH6LAW9	Shared ADP	Mont/Green
OH R6 Law 94	OH6LAW9	Shared ADP	Warren

10.03.02 Policy Statements:

- a. Access to these Talkgroups are controlled by the City/County Points of Contact. For access, contact the Point of Contact (POC) that hosts the agency requesting the Talkgroup.

Butler County	513-785-1299	City of Cincinnati	513-601-9475
Hamilton County	513-825-2170	Montgomery	937-496-7042
Warren County	513-695-1319		

10.03.03 Requirement

- a. Butler County is the host for encryption keys. Contact the Butler County POC for programming information.
- b. Talkgroups are earmarked for but not reserved for the City/Counties listed above and may be shared as needed. Agencies must check to see if the channel is in use before beginning an operation by keying the radio and asking if the channel is in use.
- c. Talkgroups are restricted from Dispatch Consoles and are not to be monitored by Communications Centers.
- d. Talkgroups will NOT be recorded.
- e. Each City/County will work to keep the talkgroups only in the appropriate team member radios.

Butler Regional Interoperable Communications System

- f. Each City/County Radio Shop will decide what teams are appropriate users of the talkgroups. If a new agency is added, it shall be echoed out to the participating City/Counties and included in the Regional TIC Plan. Each POC will notify their respective teams of the new participate.
- g. Usage of these Talkgroups shall be limited to Southwest Ohio.
- h. Because the talkgroup will not be monitored by Dispatch, Emergency Button activation should follow the local agencies policy for emergency button programming.

FOR OFFICIAL USE ONLY / LAW ENFORCEMENT SENSITIVE: As defined in ORC 149.433, this document constitutes a security record or infrastructure record and is not a public record under 149.43 of the Revised Code and is not subject to mandatory release or disclosure under that section. It will be disseminated only on a "need to know" basis at the direction of the Sheriff, his designee or the Communications Director.

Butler County Sheriff's Office
Technical Services Division
BRICS Support Unit



BRICS

Butler Regional Interoperable
Communications System

800MHz Advisory Board
March 24, 2022



Agenda

- Statistics
- Motorola Depot
- Financial Update
- Battery backorder/update
- 2022 PM Schedule
- Bi Annual System Upgrade
- Radio Alias Discussion
- XT Series Radios
- System Updates
- Unication G4
- Secretary Report
- Committee Reports
- Old Business
- New Business
- Good of the Order
- Meeting Schedule

Statistics

2022 Jan-June

Radio PTTs	
January	787,165
February	733,202
March	
April	
May	
June	

2022 July-September

Radio PTTs	
July	
August	
September	
October	
November	
December	

2021 Jan-June

Radio PTTs	
January	716,838
February	683,328
March	822,926
April	772,665
May	804,965
June	800,367

2021 July-September

Radio PTTs	
July	795,894
August	839,841
September	772,067
October	787,742
November	719,031
December	714,124

2021

- PTTs – 9,229,788

2020

- PTTs – 8,786,996

2019

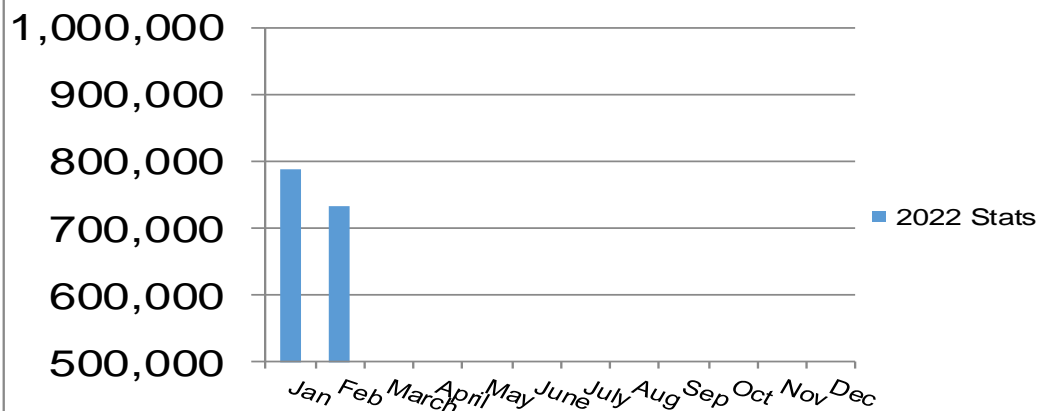
- PTTs – 10,744,215

2018

- PTTs – 10,895,204

- 3479 IDs in system
- 410 Talkgroups
- 10 Dispatch console sites
- 7 PSAPS
 - 4 Primary
 - 3 Secondary
- 7 Telephone sites
- 20 Channels

2022 Stats



Radio Repair - Motorola Depot

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Total Depot/Swap
Total Depot Repair - 2022		3	5										8	
Total Depot Repair - 2021	4	0	4	0	2	1	2	2	0	2	2	2	21	29
Total Radio Swap - 2021	0	1	0	0	0	0	0	1	3	2	1	0	8	
Total Depot Repair - 2020	3	2	2	0	0	1	0	1	0	5	1	2	17	43
Total Radio Swap - 2020	1	1	3	3	2	2	2	6	4	2	0	0	26	
Total Depot Repair - 2019	0	1	1	0	1	0	0	0	1	4	0	2	10	23
Total Radio Swap - 2019	0	1	2	0	1	0	2	0	3	1	1	2	13	
Total Depot Repair - 2018	9	2	9	1	2	0	3	2	0	0	2	2	32	70
Total Radio Swap - 2018					5	5	0	7	5	4	7	5	38	
Total Depot Repair - 2017	3	5	2	1	5	2	2	9	6	4	7	1	47	
Total Depot Repair - 2016	5	2	4	3	2	20	9	5	11	20	10	1	92	
Total Depot Repair - 2015	3	9	2	9	3	9	7	9	9	5	2	4	71	
Total Depot Repair - 2014	3	2	1	7	8	4	9	11	6	3	3	2	59	
Total Depot Repair - 2013	2	1	2	1	4	1	9	3	3	1	2	1	30	

Financial Update (Page 1 of 4)

Butler County Sheriff's Office Open Invoices As of March 24, 2022

	<u>Date</u>	<u>Num</u>	<u>Memo</u>	<u>Open Balance</u>
Bethesda BC 300005				
	02/10/2022	5603	Annual Maintenance 2022	125.00
Total Bethesda BC 300005				125.00
Butler County Regional Transit 300054				
	02/14/2022	5604	2022 300054 Annual Hamilton	4,495.00
Total Butler County Regional Transit 300054				4,495.00
Christ Hospital Liberty Twp 300148				
	02/10/2022	5598	2022 Radio Maintenance	50.00
Total Christ Hospital Liberty Twp 300148				50.00
Cincinnati Childrens Hosp 300104				
	02/14/2022	5606	2022 Radio Maintenance	75.00
Total Cincinnati Childrens Hosp 300104				75.00
Cincinnati Christian 300136				
	02/14/2022	5607	2022 Annual Maintenance	100.00
Total Cincinnati Christian 300136				100.00
Cincinnati State 300071				
	02/14/2022	5608	2022 Radio Maintenance	50.00
Total Cincinnati State 300071				50.00
Community First 300087				
	03/01/2022	5611	2022 Annual Billing	2,610.00
Total Community First 300087				2,610.00

March 24, 2022

Financial Update (Page 2 of 4)

Butler County Sheriff's Office Open Invoices As of March 24, 2022

Hamilton City Fire 300009

02/14/2022	5621	Annual Maintenance 2022	2,325.00
------------	------	-------------------------	----------

Total Hamilton City Fire 300009

2,325.00

Hamilton City Util 300009

02/14/2022	5624	Annual Maintenance 2022	7,685.00
------------	------	-------------------------	----------

03/23/2022	5737	battery purchase	614.25
------------	------	------------------	--------

Total Hamilton City Util 300009

8,299.25

Intl Academy Cincinnati 300145

02/14/2022	5628	2022 Annual Maintenance	50.00
------------	------	-------------------------	-------

Total Intl Academy Cincinnati 300145

50.00

Miami Univ Physical Facilities 300026

03/23/2022	5739	battery purchase	87.75
------------	------	------------------	-------

Total Miami Univ Physical Facilities 300026

87.75

Miami Univ Police / EMS 300026

02/14/2022	5640	2022 Annual Billing	1,200.00
------------	------	---------------------	----------

Total Miami Univ Police / EMS 300026

1,200.00

Middletown City Fire Dept 300044

02/14/2022	5642	2022 Annual Billing	5,275.00
------------	------	---------------------	----------

Total Middletown City Fire Dept 300044

5,275.00

Milford Twp Fire Dept 300053

02/14/2022	5646	2022 Annual Billing	1,217.00
------------	------	---------------------	----------

Total Milford Twp Fire Dept 300053

1,217.00

Oxford City Fire Dept 300085

02/14/2022	5657	2022 Annual Billing	1,664.00
------------	------	---------------------	----------

Total Oxford City Fire Dept 300085

1,664.00

March 27, 2022

Financial Update (Page 3 of 4)

Butler County Sheriff's Office Open Invoices As of March 24, 2022

Reily Twp Fire Dept 300079

02/17/2022	5679	G4 purchase	2,922.50
------------	------	-------------	----------

Total Reily Twp Fire Dept 300079

2,922.50

Reily Twp Public Works 300079

02/14/2022	5664	2022 Annual Billing	435.00
------------	------	---------------------	--------

Total Reily Twp Public Works 300079

435.00

Seven Mile Fire Dept 300083

02/14/2022	5669	2022 Annual Billing	865.00
------------	------	---------------------	--------

Total Seven Mile Fire Dept 300083

865.00

St Clair Twp Fire Dept 300070

02/14/2022	5673	2022 Annual Billing	931.00
------------	------	---------------------	--------

Total St Clair Twp Fire Dept 300070

931.00

St Joseph School 300144

02/14/2022	5675	2022 Annual Maintenance	50.00
------------	------	-------------------------	-------

Total St Joseph School 300144

50.00

Trenton City Police Dept 300051

01/27/2022	5568		160.00
------------	------	--	--------

Total Trenton City Police Dept 300051

160.00

UC West Chester Hospital DPS 300103

02/17/2022	5682	2022 Annual Billing	300.00
------------	------	---------------------	--------

Total UC West Chester Hospital DPS 300103

300.00

UC West Chester Hospital Fac. 300103

02/17/2022	5684	2022 Annual Maintenance	1,740.00
------------	------	-------------------------	----------

MARCH 24, 2022

Financial Update (Page 4 of 4)

Butler County Sheriff's Office

Open Invoices

As of March 24, 2022

	<u>Date</u>	<u>Num</u>	<u>Memo</u>	<u>Open Balance</u>
Total UC West Chester Hospital Fac. 300103				1,740.00
Wayne Twp Fire Dept 300102				
	02/17/2022	5685	2022 Annual Billing	850.00
Total Wayne Twp Fire Dept 300102				850.00
West Chester Twp Comm 300100				
	02/17/2022	5687	2022 Annual Maintenance	703.00
	02/17/2022	5688	2022 Console Annual Maintenance Console	22,725.00
Total West Chester Twp Comm 300100				23,428.00
West Chester Twp Fire Dept 300100				
	02/17/2022	5689	2022 Annual Maintenance	2,368.00
Total West Chester Twp Fire Dept 300100				2,368.00
West Chester Twp Police Dept 300100				
	02/17/2022	5690	2022 Annual Maintenance	2,400.00
Total West Chester Twp Police Dept 300100				2,400.00
West Chester Twp Road Dept 300100				
	02/17/2022	5691	2022 Annual Maintenance Estimate	1,250.00
Total West Chester Twp Road Dept 300100				1,250.00
TOTAL				65,322.50

March 24, 2022

APX6000 XE Battery



IMPRES™2 Li-Ion Battery 3100 mAh, IP68, HAZLOC, -20C

ITEM # PMNN4547A

Backordered | Item(s) expected to ship: **25-May-2022**



IMPRES™2 Li-Ion Battery 3400 mAh, IP68, HAZLOC, -20C

ITEM # PMNN4504A

Backordered | Item(s) expected to ship: **25-May-2022**



2022 PM Schedule

- ☐ Currently Scheduling Fire Departments



Bi-Annual System Upgrade

- Motorola System
2021 Updates
 - Currently scheduled
May of 2022



Radio Alias Discussion



XT Series

- Atrium Ed
- BC EMA
- Cincinnati State
- College Corner FD
- Community First
- Kettering – Hamilton ED
- Mercy Fairfield ED
- Metro Parks (partial)
- Middletown PW
- Morgan Twp FD
- Morgan Twp PW
- New Miami FD
- Oxford FD
- Oxford PW
- Oxford Twp PD
- Oxford Twp PW
- Reily Twp FD (partial)
- Ross Twp FD
- Ross Twp PD
- Seven Mile FD
- Seven Mile PD (partial)
- St. Clair Squad
- UC Health WC ED



System Updates

- Motorola Authentication
 - TSB distributed to agencies
- XT Series End of BRICS Repairs

Unication G4 Pagers

- Total of 207 G4 receivers on our system
 - All department using G4s in combination with Minitors that 9COM dispatches for.
- 34 G4s added in 2021
- 24 purchased by College Corner in 2022
- 5 G4s currently on order





Secretary Report

March 24, 2022



Committee Reports

- PSAP Committee
- Law Communications Committee
- Fire Communications Committee
- Plain Language Committee
- Subscriber Funding/ Strategic Planning
- Hospital/HEMS Communications Committee



Old Business



New Business

March 24, 2022



Good Of The Order



Meeting Schedule

- Schedule:

- ☐ January

- ☐ March

- ☐ May

- ☐ July

- ☐ September

- Next meeting

- ☐ May 26, 2022 @ 1:30 PM