



# Auxcomm Working Group

## 2019-04-11

# Spring Exercise

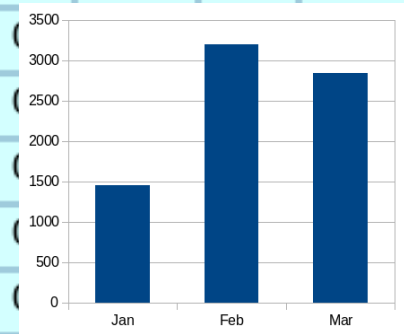


- May 11
- Will be a simple, functional drill
  - No scenario
  - Just a simple task
- Focus on Digital
- Lots of opportunities for local exercises
  - Encourage ECs to plan

# March Progress



District	Juris	Monthly Man Hours	Contrib Dollar Value	Total # ARES mbrs	Chg	Net		Public Service		Emergency	
						Num	Man Hours	Num	Man Hours	Num	Man Hours
1		311	\$7495	142	11	13	205	1	24	4	82
2		651	\$15703	178	10	20	523	0	0	3	128
3		156	\$3773	104	12	17	97	0	0	3	59
5		131	\$3162	80	3	5	30	0	0	3	102
6		1162	\$28051	146	16	52	1130	0	0	6	32
7		123	\$2972	69	5	15	104	0	0	3	20
8		112	\$2692	94	9	31	83	1	0	8	29
APX		0	\$0	0	0	0	0	0	0	0	0
DTX		0	\$0	4	0	0	0	0	0	0	0
GRR		0	\$0	0	0	0	0	0	0	0	0
MQT		0	\$0	4	0	0	0	0	0	0	0
Sect		0	\$0	4	0	0	0	0	0	0	0
<b>Total all districts</b>		<b>2645</b>	<b>\$63848</b>	<b>825</b>	<b>66</b>	<b>153</b>	<b>2171</b>	<b>2</b>	<b>24</b>	<b>30</b>	<b>450</b>



# Objective 1



**Review various state and local planning documents and more thoroughly incorporate Auxcomm capabilities into the plans.**

1.1. Work with EMHSD Planning staff to update the Michigan Emergency Management Plan (MEMP) to include more detailed capabilities of Auxcomm organizations.

- State just getting started

# Objective 1



1.2. Provide updates the FEMA's Michigan Emergency Communications Annex in 2019.

- FEMA not started, probably delayed due to retirement of RECC

1.3. Update the Michigan Amateur Radio Public Service Corps (ARPSC) Guidelines.

- WM8A assigned, still need a state partner

# Objective 1



1.4. Review and update the Michigan Emergency Communications Plan.

- K8PDC and N8UKH agreed to take point

1.5. Provide updates for the Michigan Statewide Communication Interoperability Plan

- We probably missed our chance

# Objective 1



- 1.6. Create local template planning guidance of Auxcomm capabilities.
  - N8NXP and D3 committee to provide
- 1.7. Create Executive Summary of Auxcomm capabilities from the various groups, how they work together, activation protocols to share with MPSCIB.
  - Status of trifold?

# Objective 2



## Conduct a statewide Auxcomm Capability Assessment.

2.1. Update a list of operator capabilities per county annually.

– Done

2.2. Update a list of equipment capabilities stored at public facilities to provide to FEMA's Michigan Emergency Communications Annex.

– Done



# Objective 2



2.3. Create template report of the information gathered in 2.1 & 2.2 to share with local Emergency Managers.

– Done

2.4. Work with EMHSD to create a MI CIMS Auxcomm Resources board to track data.

– Done

# Objective 2



2.5. Work with EMHSD to create a MI CIMS Auxcomm Nets board to track information.

– Done

2.6. Create training materials for two new MI CIMS boards.

– No progress

2.7. Train all District Emergency Coordinators (DEC's) on MI CIMS boards.

– No progress

# Objective 2



- 2.9. All EC's input their data into the MI CIMS boards.
  - No progress
- 2.10. MI CIMS data must be reviewed and updated by EC's annually.
  - No progress

# Objective 3



## Develop statewide Auxcomm Activation Protocols.

3.1. Review and update statewide activation plan annually.

- No progress

3.2. All DEC's and EC's review the plan annually.

- No progress

# Objective 3



3.3. Review and update the list of Michigan Emergency Frequencies annually.

- VHF updates in progress - KB8RCR

3.4. Investigate Everbridge as a possible system to assist in activation call out.

- Probably superceded by Bryce Tracy's plans

# Objective 4



## 4. Create an Auxcomm operator training plan.

4.1. Identify recommended Auxcomm operator training classes

- Done, but will be updates with experience

4.2. Develop any class content that is not already available

- KE8CYC working on NBEMS
- AB8JR working on interact with EM
- WM8A working on professionalism

# Objective 4



4.3. Develop an Auxcomm operator training plan

- Work underway

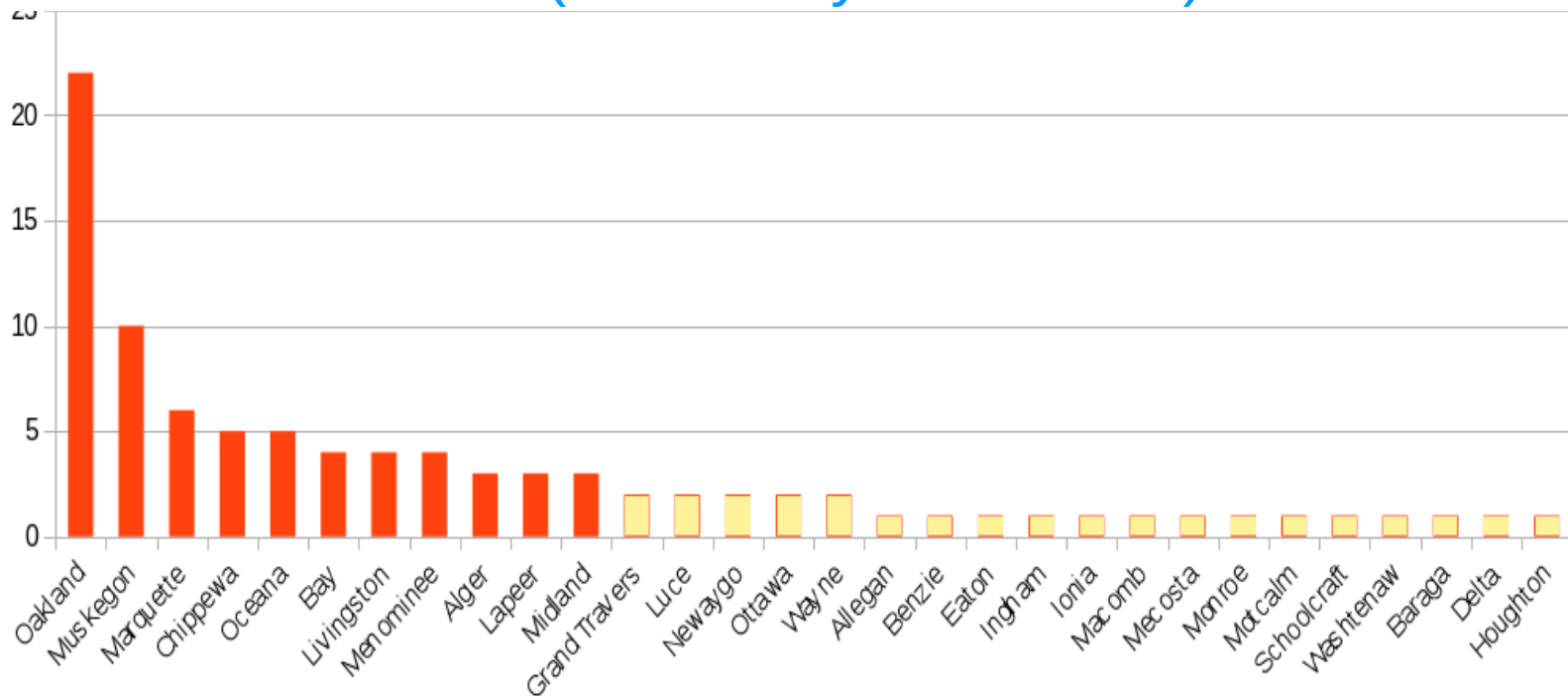
4.4. Develop a training tracking mechanism

- No progress

# Objective 4



- 4.5. Have three Auxcomm per county in CASM.
  - 13% of counties have 3 or more
  - 63% of counties have none
  - 90 total (but 9 not yet in CASM)





# Objective 4



- 4.6. Have two Volunteer COM-L per district in CASM.
  - Significant work to do to determine
  - Will need DECs' assistance to collect data

District	1	2	3	5	6	7	8
COM-L			2		4		0

# Objective 5



## **5. Enhance statewide redundant communication coverage.**

- All started but needs to be more detailed

5.1. Analyze and document redundant pathways between local EOC's and the SEOC.

5.2. Create a map of statewide communication paths and coverage from the various radio systems.

5.3. Identify gaps in communication coverage and develop a plan for addressing these gaps.

# Objective 6



## 6. Increase regional coordination.

- Little to no progress

6.1. Ensure that all regions are meeting on a regular basis to foster regional cooperation.

6.2. Increase DEC's and EC's participation in regional emergency management meetings.

# RACES Cards



STATE OF MICHIGAN  
**R.A.C.E.S.**



Photo

This is to certify that

[Redacted Name]

is a member of the  
Radio Amateur Civil Emergency Service.

Local Emergency  
Management Coordinator

[Redacted Call Sign]

Member Call Sign

**Not Valid After December 2022**

Back

Front

County of Issuance:

[Redacted County]

Date Card Issued:

[Redacted Date]

STATE OF MICHIGAN  
**R.A.C.E.S.**

Background Check Complete:

Completed:

ICS 100  ICS 200  ICS 300   
ICS 400  ICS 700  ICS 800   
MI CIMS  EC 001  EC 016



RACES Member

# AUXCOMM Nets



- Should we
  - Document State-wide nets
  - All local ARPSC nets?
- If the former
  - Should STM/SEC be only editors?
  - (assuming all have view access)

# AUXCOMM Resources



- Many pages
  - Antenna
  - Channel
  - Comm site
  - Point of contact
  - Radio System
  - Shelter
  - Talk Group
  - Tower
  - Transceiver
  -

# AUXCOM Resources



- Need to develop naming standards
- Then need to develop training
  - Important to recognize relationships
- To maintain consistency, editing probably needs to be limited
  - DEC only
  - EC only
  - Designated maintainers

# District and Service Updates



2019-04-11