

6.3

JETSB Duties, Responsibilities, and Requirements

Lines of Effort (LOE)

9-1-1 Consolidation

1. Software - Public Safety Software Modernization Project - Lake County
2. Facility - Regional Operations and Communications (ROC) Facility
3. Agency - Lake Consolidated Emergency Communications (LakeComm)
4. JETSB - New Joint Emergency Telephone System Board

9-1-1 Consolidation

Parallel Paths

Consolidating PSAPs

- Mundelein
- Gurnee
- CenCom E911
- Vernon Hills
- Countryside FPD
- Fox Lake
- Lake Zurich

Joint ETSB of Lake County

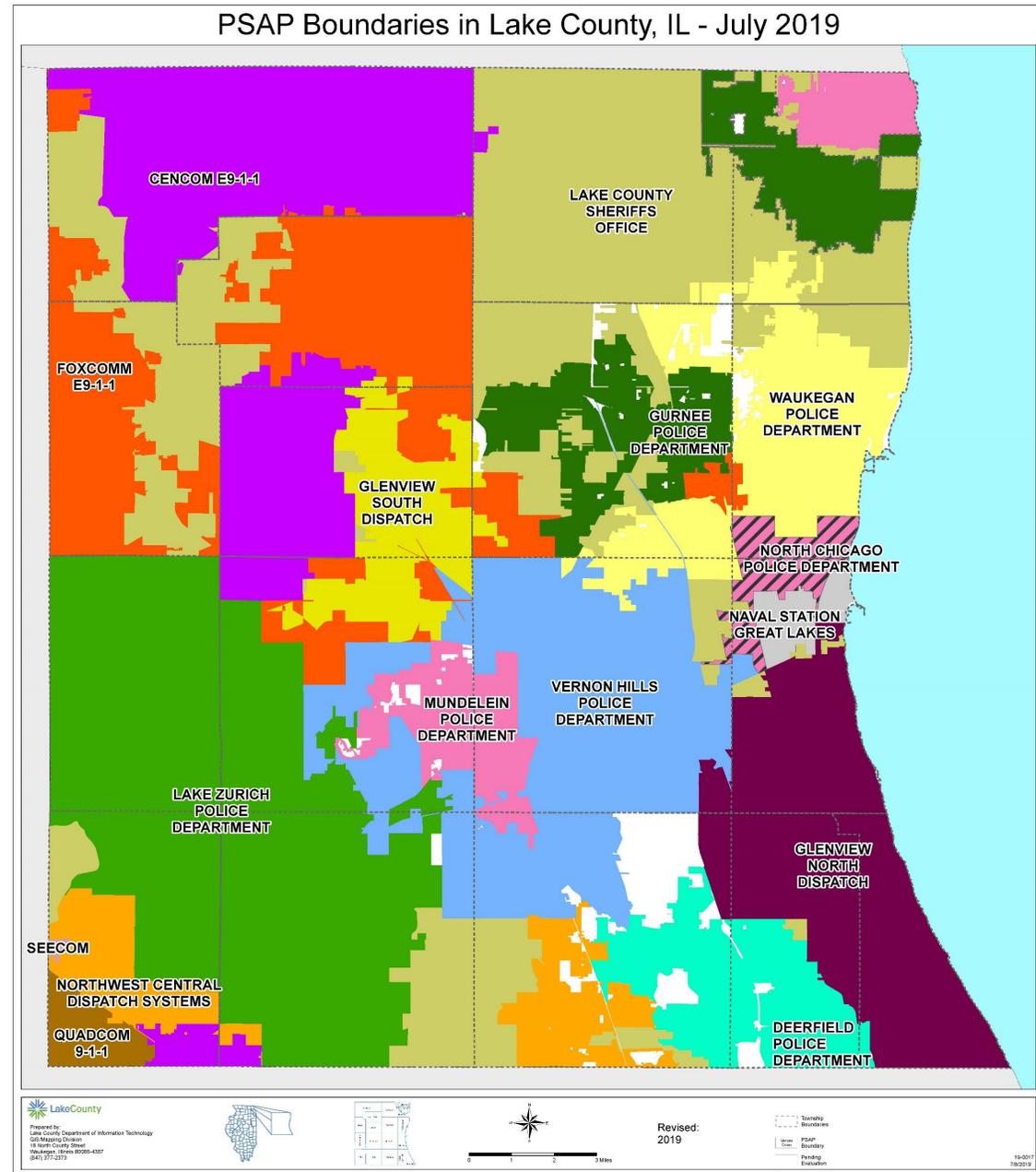
- Joint Central Lake County JETSB
 - Mundelein, North Chicago, Winthrop Harbor
- Northeast Lake County JETSB
 - Gurnee, Zion
- CenCom E911 JETSB
 - The Round Lakes
- Vernon Hills JETSB
 - Libertyville
- Fox Lake ETSB
- Lake County ETSB

Current Environment

PSAP Boundaries

Problem: Call Transfers

- More than 12 PSAPs serving Lake County
- Wireline 9-1-1 calls follow these boundaries
- Cellular (voice or text message) and VoIP 9-1-1 calls may not follow established boundaries



JETSB of Lake County

From IGA Establishing JETSB

POWERS OF THE BOARD. The powers and duties of the Board created by this Agreement shall include all powers defined in the Emergency Telephone Systems Act, 50 ILCS 750/0.01, et seq., but not be limited to the following:

- A. Planning and supporting the operations of an Enhanced 9-1-1 and Next Generation 9-1-1 emergency telephone system for the 9-1-1 Service Area defined in Appendix A of this Agreement (to include any addendum).**
- B. Incurring debts, liabilities, or obligations necessary for the accomplishment of its purposes.**
- C. Receiving all monies from the surcharge imposed under Section 15.3 (50 ILCS 750/15.3) or disbursed to it under Section 30 (50 ILCS 750/30), and from any other source for deposit into the Emergency Telephone System Fund and authorizing all disbursements from the Fund.**
- D. Hiring, discipline, and termination of staff as may be necessary, whenever in its judgment the best interests would be served thereby.**
- E. Making and entering into contracts with consultants, auditors, and attorneys.**
- F. Acquiring, holding, and disposing of property.**
- G. Purchasing equipment or public works pursuant to the public bidding provisions of the Illinois Counties or Municipal Codes including any future amendments to said statutes. Public notice and competitive bids shall not be required for any contract which any one party to this Agreement could by law enter into without public notice and competitive bidding.**
- H. As the 9-1-1 authority, determining and approving 9-1-1 call routing and processing standards for 9-1-1 calls originating in the JETSB of Lake County's jurisdiction.**

JETSB 9-1-1 Surcharge Revenue

Funding

- **Planning assumptions**
 - **Estimated \$8.0M in 9-1-1 surcharge revenue each year**
 - **\$7.5M approved for authorized LakeComm expenses**
 - **\$2.1M for PSAP technology and 9-1-1 systems (MDCs not included)**
 - **\$5.4M for staff and operations**
- **Will not receive 9-1-1 surcharge funds until State 9-1-1 Administrator approves the consolidation plan and provides the authority to operate**
- **Request estimates of funds brought forward from existing ETSBs**

JETSB Possible Expenses

- Administrative

- Insurance
- Legal
- Fiduciary / financial
- Audit

- Operational

- CAD
- 9-1-1 phone systems
- Logging recorders
- PSAP Personnel
- Back-up center investments

JETSB of Lake County

From IGA Establishing JETSB

• **EFFECTIVE DATE.** This Agreement shall become effective upon:

(1) Adoption by the individual corporate authorities of the Parties of the Joint Emergency Telephone System Board of Lake County

and

(2) Approval by the State 9-1-1 Administrator

Primary focus of JETSB is drafting the 9-1-1 Consolidation Plan and getting it approved by the 9-1-1 Administrator