

LWIN

LOUISIANA WIRELESS INFORMATION NETWORK

SYSTEM MANAGEMENT & MAINTENANCE UPDATE

JULY 25, 2018

DEPT. OF PUBLIC SAFETY-STATE POLICE
RADIO COMMUNICATIONS

(225) 925-6036

INFRASTRUCTURE UPDATE



SYSTEM SUMMARY

- **136 Tower Sites in Full Operation**
- **6 Operational Mobile Sites**

ZONE 1 SITES IN FULL OPERATION

Pan Am	Bridge City	Livonia	LaPlace	St Tammany Simulcast Lacombe, Abita Springs, Waldheim, Pearl River, Covington, Slidell, Talisheek, Blond
Sheridan	Geismar	St. James	LaRose	Gibson
BR Simulcast BR, Central, LSU, WBR	Hammond	Gray	Berwick	Baywood
Ramah	Sage Hill	Parker Road	Iberville	Livingston
Jackson	Greensburg	Superdome	South Baton Rouge	Baldwin
Pointe Coupee	Theriot	Paincourtville	Boothville	Mobile Units 94, 96, 97, 98, 99, 100
Denham Springs	Clinton			

ZONE 2 SITES IN FULL OPERATION

Northern Simulcast Gretna, Gallera, NO East	St. Rosalie	Kenner	Airport	Buras
Lafitte	Port Fourchon	Bayou Gauche	Hahnville	Wilmer
Reggio	Montegut	Houma		

ZONE 3 SITES IN FULL OPERATION

Clearwater	Monroe	Winnfield	Delhi	Chopin
Dry Prong	Hagewood	Bossier (City)	Farmerville	Minden
Natchitoches	Bastrop	Greenwood	Ruston	Hineston
Ashland	Vivian	Newellton	Noble	Transylvania
Alexandria	Avoyelles	Bellevue	Bernice	Calhoun
Columbia	Ferriday	Homer	Jena	Jonesboro
Mansfield	Many	Marion	Oak Grove	Plain Dealing
Ringgold	Sentell	Tallulah	Wheeling	Shreveport
West Monroe	Chase	Keachi	Coushatta	Shongaloo
Sibley	Vick	Calvin	Arcadia	Enterprise
Holloway	Chatham			

ZONE 4 SITES IN FULL OPERATION

Abbeville	Acadia	Arsene Lebleu	DeQuincy	Dry Creek
Jeanerette	Jennings	Johnson Bayou	Lafayette	Lake Charles
Leesville	Merryville	Opelousas	Parks	Rockefeller
Rosepine	Scott	Sulphur	Vermillion	Ville Platte
Vinton	Cravens	Hicks	Hornbeck	Oakdale
Roseland	E. Jennings	Anacoco	Oberlin	

CHANNEL SUMMARY

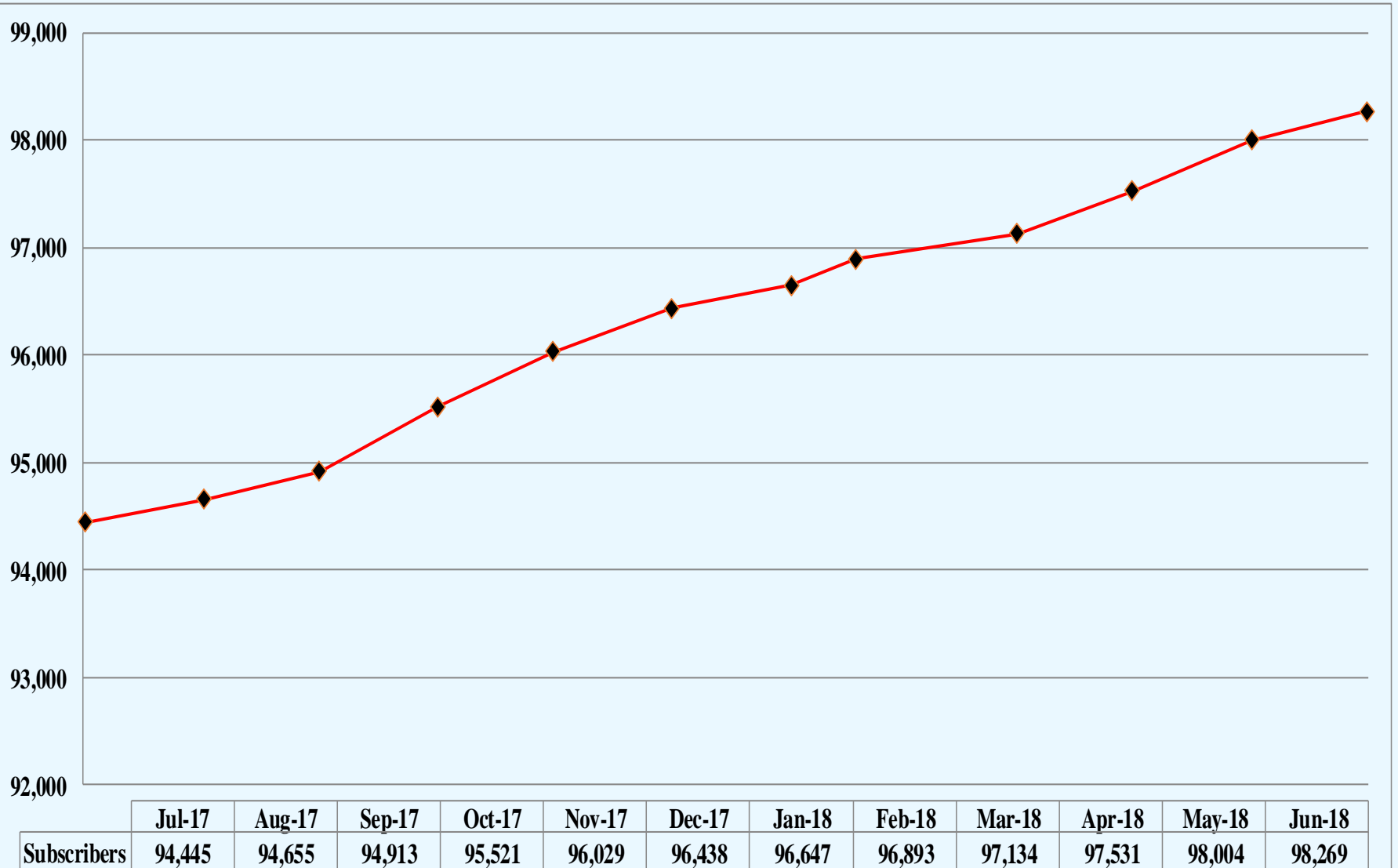
➤ Total Channels 1239

- 1197 Channels on 136 Sites
- 39 Channels on 6 Mobile Sites

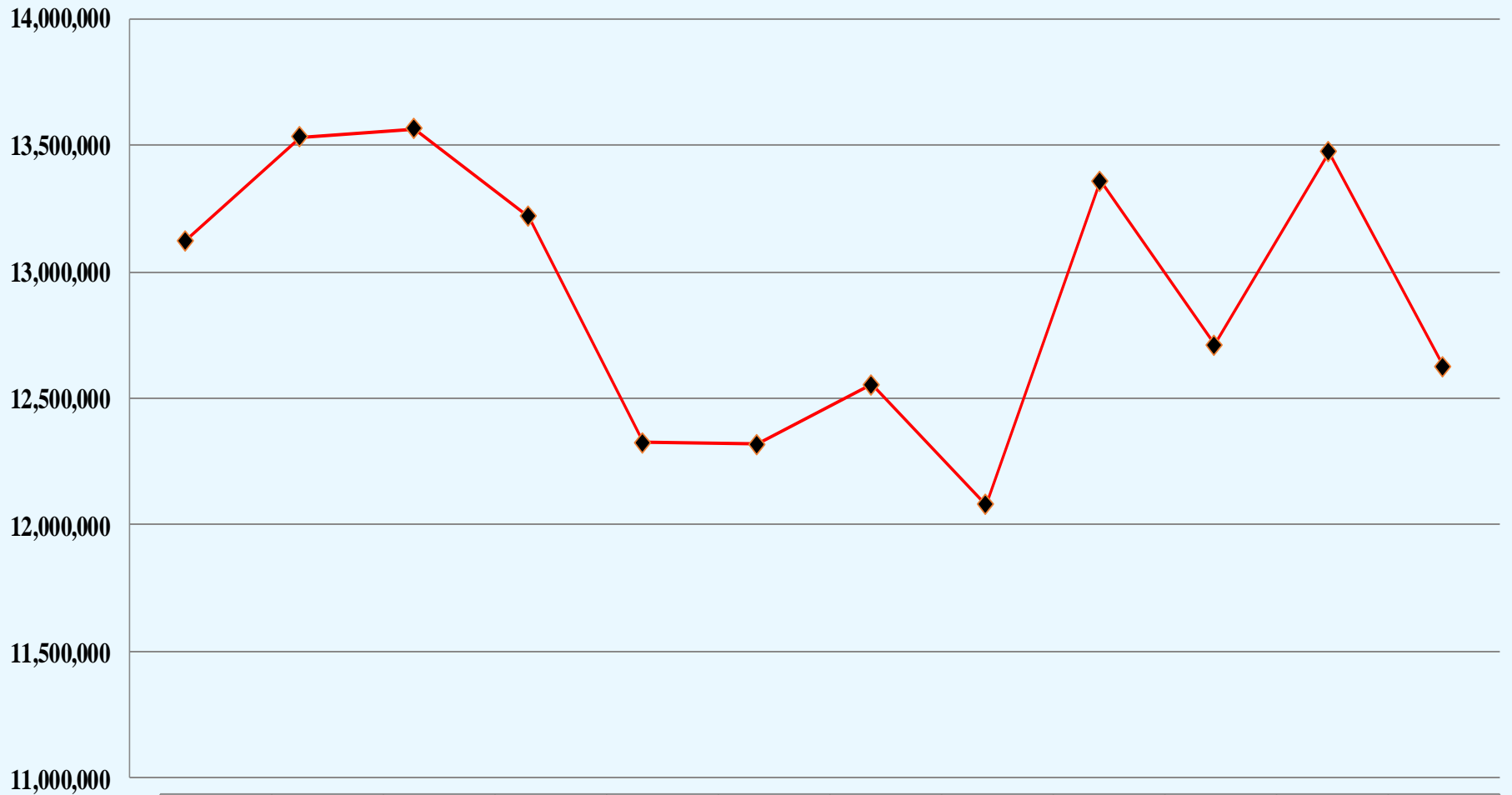


SYSTEM STATISTICS

SUBSCRIBERS



PUSH TO TALK



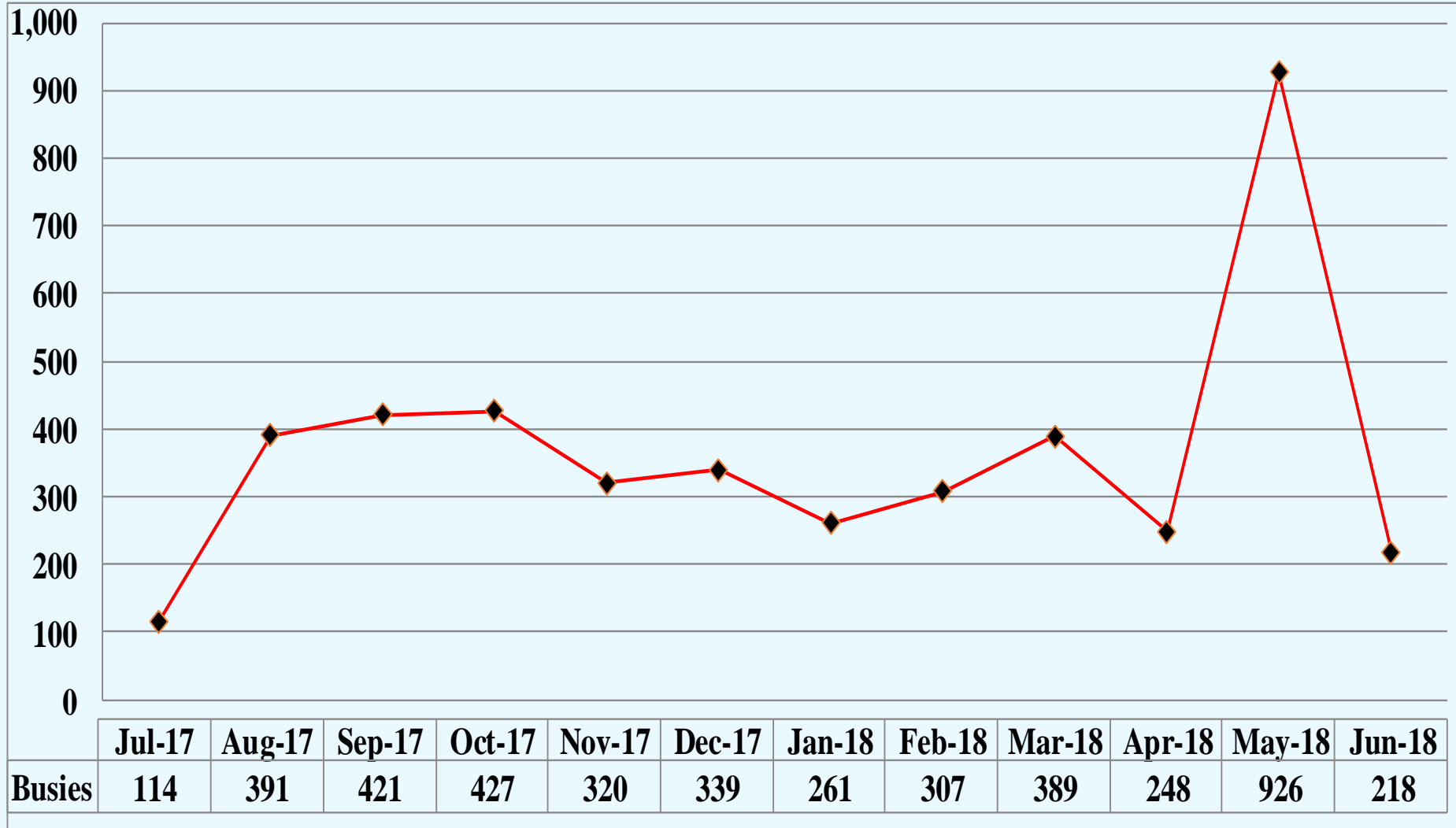
	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
Monthly PTT	13,123,651	13,533,475	13,566,481	13,217,288	12,325,691	12,318,408	12,552,926	12,080,702	13,359,166	12,711,707	13,472,750	12,624,608

PUSH TO TALK PER DAY



	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
Daily PTT	423,344	436,564	452,216	426,364	410,856	397,368	404,933	431,454	430,941	423,724	434,605	420,820

BUSIES



TOP SITES – VOICE BUSY

QUARTER

1. LAFAYETTE	396
2. ABBEVILLE	197
3. ACADIA	134

SITE OUTTAGES

SITE NAME	OUTAGE DURATION	DATE	REASON
Hornbeck	49:18 mins	May/June	Equipment/T1 issues
Baywood	44:03 mins	May	Power issues
Natchitoches	39:37 mins	May/June	T1 issues
Oberlin	23:14 mins	June	T1 issue
Chase	21:57 mins	May	T1 issue
Gibson	22:29 mins	May	T1 issue

SUBSCRIBER STATISTICS

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➤ Security Groups/Agencies

- 190/562

➤ Talkgroups

- 6144

➤ Subscribers

- 98,269

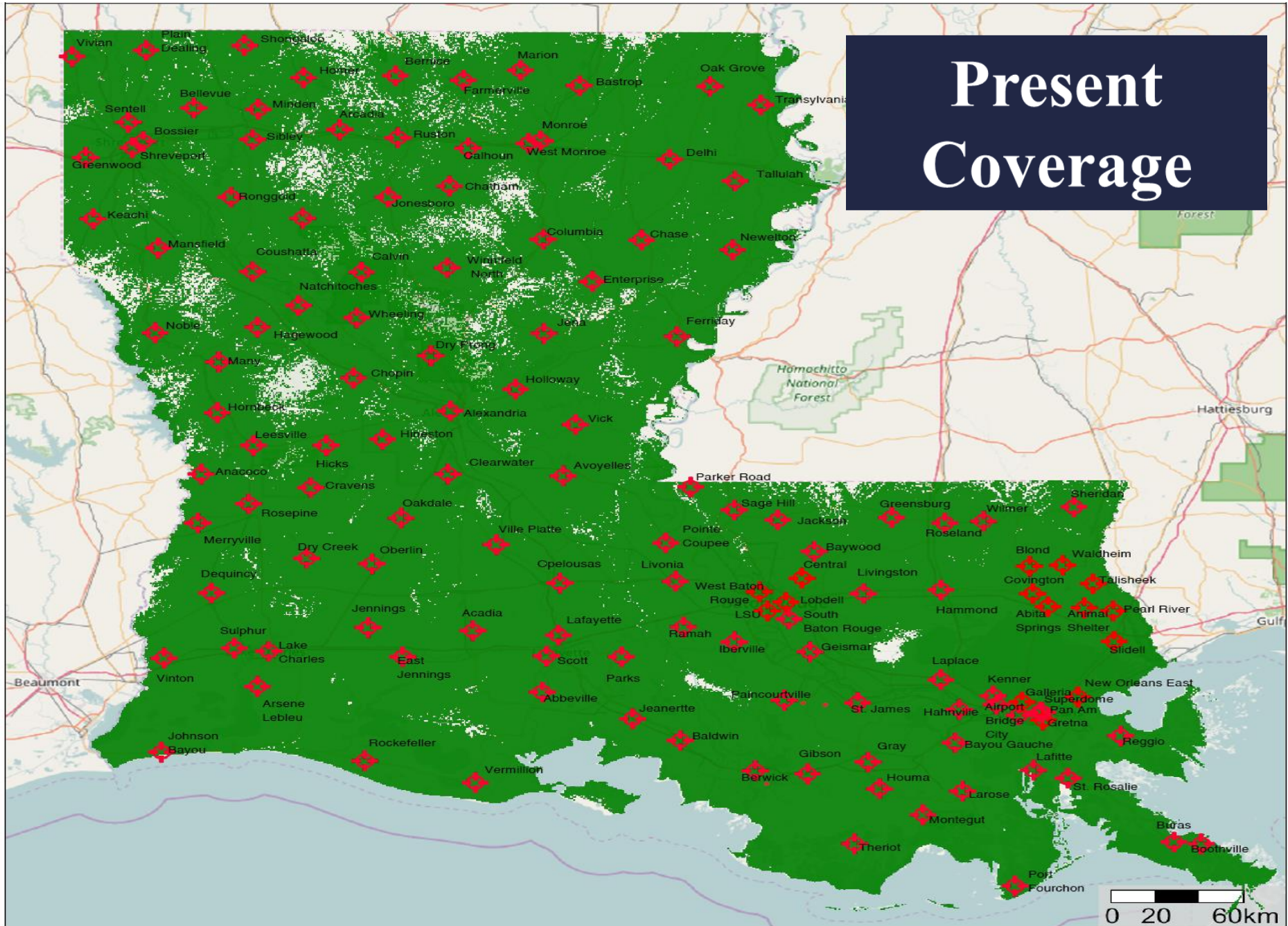
AGENCIES ADDED LAST 3 MONTHS

DeSoto Parish Coroner's Office
Webster Fire District #3
Monroe City School Transportation

SYSTEM COVERAGE

Louisiana Wireless Information Network

Present Coverage



QUESTIONS?

THANK YOU!