

**System Participants  
Gallatin County 911**

**Exhibit 3**

**Exhibit 3**

**SYSTEM PARTICIPANTS**

A list of system participants showing the 9-1-1 land area(s) in square miles and estimated population which will have access to the proposed 9-1-1 System. Do not forget to include County Sheriff's jurisdiction and Illinois State Police Districts.

(USE ADDITIONAL SHEETS AS NECESSARY)					Check Appropriate	
System Participants	Street Address, City, Zip Code	Telephone No.	Population	Land Area	Dispatch	Transfer
GALLATIN CO. SHERIFF	484 N LINCOLN BLVD. SHAWNEETOWN, IL 62984	269-3137	5,589	323.7 MILES	X	
SHAWNEETOWN POLICE DEPT.	330 N LINCOLN BLVD. E SHAWNEETOWN, IL. 62984	269-3018	1740	1 MILE	X	
RIDGWAY POLICE DEPT.	1012 N MAIN ST. PO BOX 431 RIDWAY, IL 62979	272-3351	1246	1 MILE	X	
OMAHA FIRE AND RESCUE	PO BOX 84 OMAHA, IL 62871	962-3145	747	79 MILES	X	
NEW HAVEN FIRE DEPT.	22920 MELODY LN. NEW HAVEN 62867	265-3437	435	21 MILES	X	
RIDGWAY FIRE AND RESCUE	125 N. MAIN STREET PO BOX 3 RIDGWAY 62979	272-8361	1275	123 MILES	X	





**Adjacent Agency List  
Gallatin County 911**

**Exhibit 4**

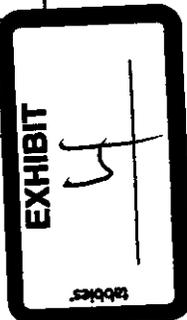
**Exhibit 4**

**ADJACENT AGENCY LIST**

A list of each public safety agency and existing 9-1-1 Systems adjacent to the proposed system boundaries, their address(es) and telephone number(s).

(USE ADDITIONAL SHEETS AS NECESSARY)

AGENCY	STREET ADDRESS, CITY, ZIP CODE	TELEPHONE NUMBER
SALINE CO. SHERIFF	1 N. MAIN HARRISBURG, IL 62946	618-252-8661
WHITE CO. SHERIFF	108 N. MAIN CROSS ST. , CARMIL62821	618-382-4606
HARDIN CO SHERIFF	MAIN ST., ELIZABETHTOWN, IL 62931	618-287-2271
NORRIS CITY FIRE DEPT.	PO BOX 15, NORRIS CITY, IL 62869	618-378-3111
CARMIL FIRE DEPT.	501 S. THIRD ST. CARMIL, IL 62821	618-382-2621
ELDORADO FIRE DEPT.	901 4TH ST. ELDORADO, IL 92930	618-273-3248
HARRISBURG FIRE DEPT.	100 S. MAIN, HARRISBURG, IL 62946	618-253-4121
CAVE IN ROCK FIRE DEPT.	100 N. CANAL ST. CAVE IN ROCK, IL 62919	618-289-3369
ELIZABETHTOWN FIRE DEPT.	FIRST AND MAIN ELIZABETHTOWN, IL 62931	618-287-2271
SALINE CO. EMA	10 EAST POPLAR ST. HARRISBURG, IL 62946	618-252-3732
WHITE CO. EMA	1400 ROSER DR. CARMIL, IL 62821	618-383-1883
HARDIN CO. EMA	PO BOX 167, ELIZABETHTOWN, IL 62931	618-525-8186
SALINE CO. AMBULANCE	205 SHAW ST. HARRISBURG, IL 62946	618-252-1942
MED-FORCE AMBULANCE	1011 STATE ST. ELDORADO, IL 62930	618-273-3491
HARDIN CO AMBULANCE	MAIN ST ROSICLARE, IL 62982	618-285-3232
NORRIS CITY AMBULANCE	PO BOX 249 NORRIS CITY, IL 62869	618-378-2112
CARMIL-WHITE CO. AMBULANCE	SECOND ST, CARMIL, IL 62821	618-382-7131
ILLINOIS STATE POLICE DIST 22	RT 1 BOX 208A, ULLIN, IL 62992	618-845-3737



**Telephone Company List  
Gallatin County 911**

**Exhibit 5**

Gallatin County Telephone Company List

Frontier Communications  
Shawnee Telephone Company



**Financial Arrangements  
Gallatin County 911**

**Exhibit 6&7**

**Exhibit 6**

Gallatin County as part of CSI has shared the cost of the common functional elements, described as the FEs throughout the document. The CSI members, including Saline County paid a portion of the cost of purchasing the next-generation equipment for the Data Centers and the network. The \$600,000 Department of Justice COPS program grant and the \$100,000 Delta Regional Authority grants were used to purchase the new PSAP equipment. The Clearwave BTOP grant was used to provide fiber for the ESInet and the hardware and software for the Data Centers. Under terms of the grant, they are providing low-cost fiber connections to the PSAPs. CSI has already provided the local match for these grants of \$450,000.

CSI has already paid for GIS services through Southern Illinois University and has prepaid the first three years of maintenance on the system.

The Gallatin County ETSB has been operating enhanced 9-1-1 systems since 1997. Most of those functions will not change, so the annual budget will have very little change. Old maintenance contracts on legacy 9-1-1 equipment and software will end. Gallatin County's current operating expenses for personnel, office operations, road signs, education, training, radio, CAD and recording systems, etc. will remain the same. The Gallatin County ETSB will no longer pay Frontier fees related to 911 for Selective Routing, database and network and will now pay the new provider, NG-911, Inc.

The ETSB Members are appointed by the county boards. If the ETSB's ever fall short on funds, the County government must pay for the service. They have the taxing authority to raise additional funds if needed.

Gallatin County and the other CSI members have already shared the costs of the investment in the NG9-1-1 network. There are two diverse Data Centers which house the majority of the NG9-1-1 network Functional Elements (FEs). Gallatin County PSAP will have less onsite equipment than they currently have to own, operate, upgrade and manage today.

With a reliable and diverse network, the Gallatin County PSAP will be able to support each other in new and unique ways, leveraging the language skills in one center for example, and supporting each other during peak loads or in times of major trauma in a local area. Gallatin County will leave their existing PSAPs in operation in their locations using the same trained, qualified, and experienced personnel and the Inter-Governmental Agreements for backup PSAPs that exist today will be honored. New Agreements will be created as required to accommodate the new capabilities of the NG9-1-1 system.



**GALLATIN COUNTY E-911**  
**STEVE J. GALT, CHAIRMAN**  
**9200 DUNCAN LN.**  
**SHAWNEETOWN, IL 62984**  
work 618-269-3040 home 618- 269-4288  
cell 618-525-7956 fax 618-269-4911  
e-mail: gallatincountyema@gmail.com

01/25/2014

Total Expenses of Gallatin Co. E-911.  
Including Recurring Telco charges, Dispatch contract, Insurance, County costs and day to  
day expenses are \$ 60,032.32.

**RECEIVED**

JUN - 4 2014

**ILLINOIS COMMERCE COMMISSION**  
**CHIEF CLERK'S OFFICE**



**Aid Outside Normal Jurisdiction  
&  
Call Handling Agreements  
Gallatin County 911**

**Exhibit 8&9**

# GALLATIN COUNTY E-911

Steve J. Galt, Chairman  
9200 Duncan Lane  
Shawneetown IL 62984  
Home 618-269-4288 Bus. 618-269-3040  
Cell 618-525-7956 Fax 618-269-4911

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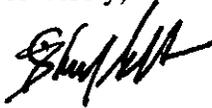
January 08, 2014

To Participating Agencies of Gallatin County:

Please review the attached the Call Handling and Aid Outside Jurisdictional Boundary Agreements (Exhibit 8 & 9) that is on file with the Illinois Commerce Commission. Unless Gallatin County E-911 Board receives written notification of any change or revocation of this agreement by January 20, 2013, it will assume that this mutual aid agreement is still accurate and will remain valid until January 31, 2014. There is no need to respond to the annual notice, unless you need to modify the current agreement.

If you have any questions regarding the attached agreement please fell free to contact me at 618-269-3040. Work  
618-525-7956 Cell

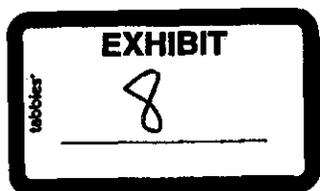
Sincerely,



Steve J. Galt  
Chairman Gallatin Co E-911

Enclosure

cc: Illinois Commerce Commission  
Illinois Attorney General's Office  
9-1-1 Program Director







## **GALLATIN COUNTY E-911**

Steve J. Galt, Chairman

9200 Duncan Lane

Shawneetown IL 62984

Home 618-269-4288 Bus. 618-269-3040

Cell 618-525-7956 Fax 618-269-4911

---

January 31, 2014

No participating agency agreements were canceled or modified.

Sincerely,



Steve J. Galt

Chairman Gallatin Co E-911

# GALLATIN COUNTY E-911

Steve J. Galt, Chairman  
9200 Duncan Lane  
Shawneetown IL 62984  
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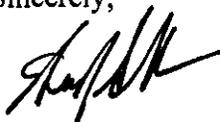
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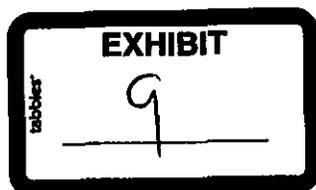
Sincerely,



Steve J. Galt  
Chairman Gallatin Co E-911

Enclosure

cc: Illinois Commerce Commission  
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## GALLATIN COUNTY E-911

Steve J. Galt, Chairman

9200 Duncan Lane

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Home 618-269-4288 Bus. 618-269-3040

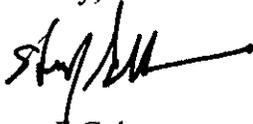
Cell 618-525-7956 Fax 618-269-4911

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January 31, 2014

No Adjacent Agency agreements were canceled or modified.

Sincerely,

A handwritten signature in black ink, appearing to read "Steve J. Galt", with a long horizontal stroke extending to the right.

Steve J. Galt

Chairman Gallatin Co E-911

**Network Diagrams  
Gallatin County 911**

**Exhibit 10**

In each Diagram, the 9-1-1 call flow is reflected from Left to Right, from Access through the options of the Transport Carrier network, to the Selective Routers Existing and Future to the PSAPs serving the ETSB for call completion. The numbers of Trunks comes from PSAP documents.

All of Gallatin County is in the 618 Area Code. The 3 digit codes in the access column are the NXXs that belong to the Access Carriers all or in part. On any given day -80 to 90% of the calls for 9-1-1 come from the Wireless and VoIP category of callers. The remainder ranging from 10% to 20% originates in the Landline networks. If Gallatin County had calls routed from PS/ALI customers directly to the Selective Routers they would be shown as an additional Access category. There are no direct PS/ALI customers routing to PSAPs directly today.

The name of the Carrier and the Telecommunications Rate Center is provided in the Access category. The LERG assigned originating Switch Common Language Location Identifier (CLLI) is included if published or known to Gallatin County. Numbers of trunks are shown and the designation of Host and Remote is provided as appropriate in the case of the Wireline Carriers. Frontier Communications is the ILEC for Gallatin County .. The only Independent ILEC is Shawnee Telephone in Gallatin County, which we have documented as a RLEC, Regional Local Exchange Carrier. 9-1-1 trunk groups for Host offices connect to the Legacy Selective Routers today. The Remote offices are on umbilical routes through the Host offices to get 9-1-1 traffic routed in all cases in Gallatin County. The Host office may be located in a County other than Gallatin. If so, the Host County name was designated.

Wireless Carriers sometimes route to the Gallatin County PSAPs through aggregation by another Carrier. For example, Intrado and TCS provide Aggregation and Routing services to some Wireless Carriers.

VoIP Carriers are often represented by Level 3 Communications who aggregates their traffic and in most cases, bringing that traffic into the Gallatin County network.

CLECS operate in the Gallatin County ETSB jurisdiction. The CLECS shown are facilities based Carriers. We show their CLLI if it is known, Some will connect directly such as Clearwave. Resellers will be handled by the underlying carrier.

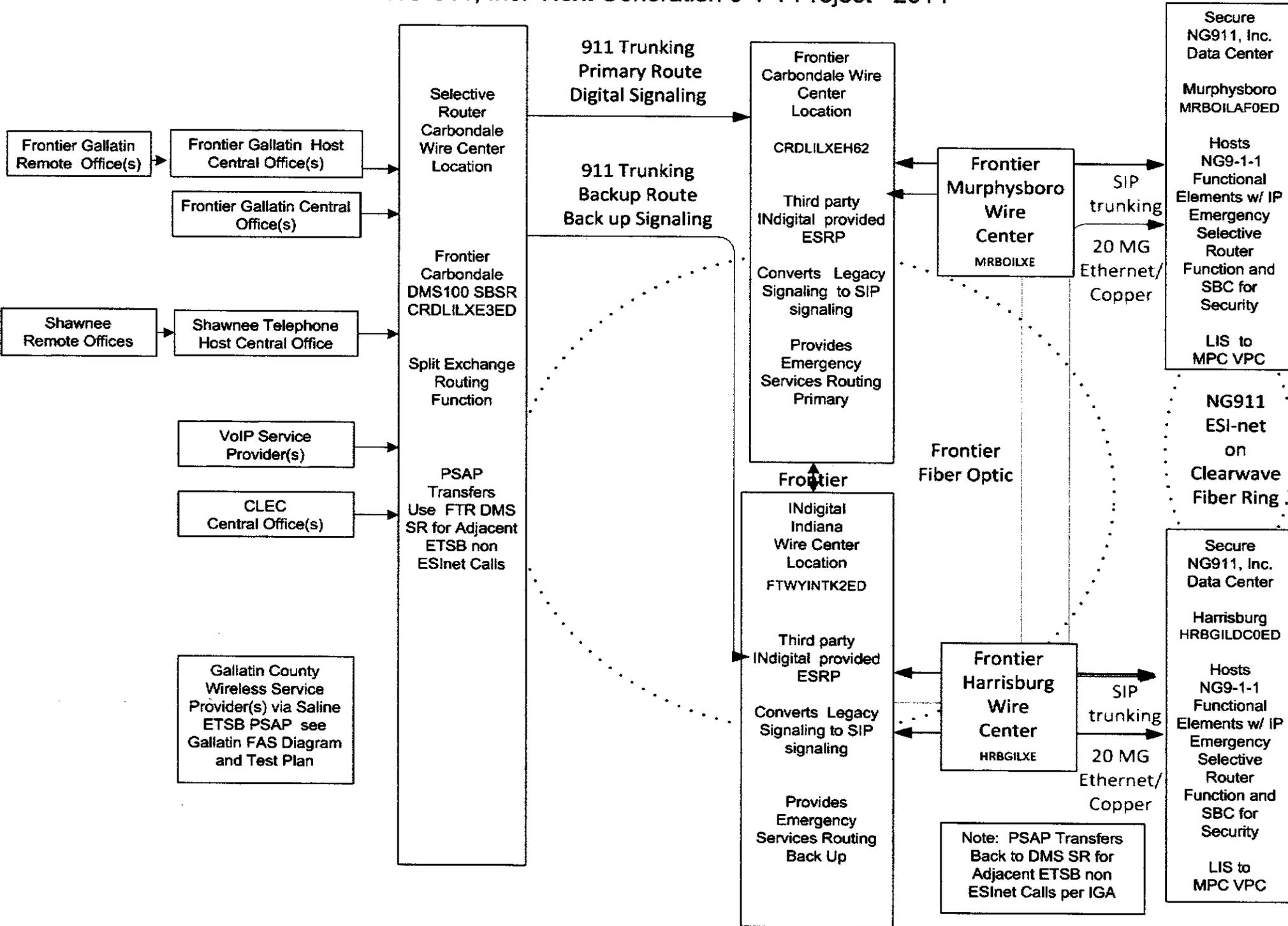
Split Exchanges and those opted out are shown in the Narrative and on the Gallatin County Diagram. Frontier and NG-911, Inc. have a Database management agreement to use the legacy selective router as a Split Exchange Router for this application.

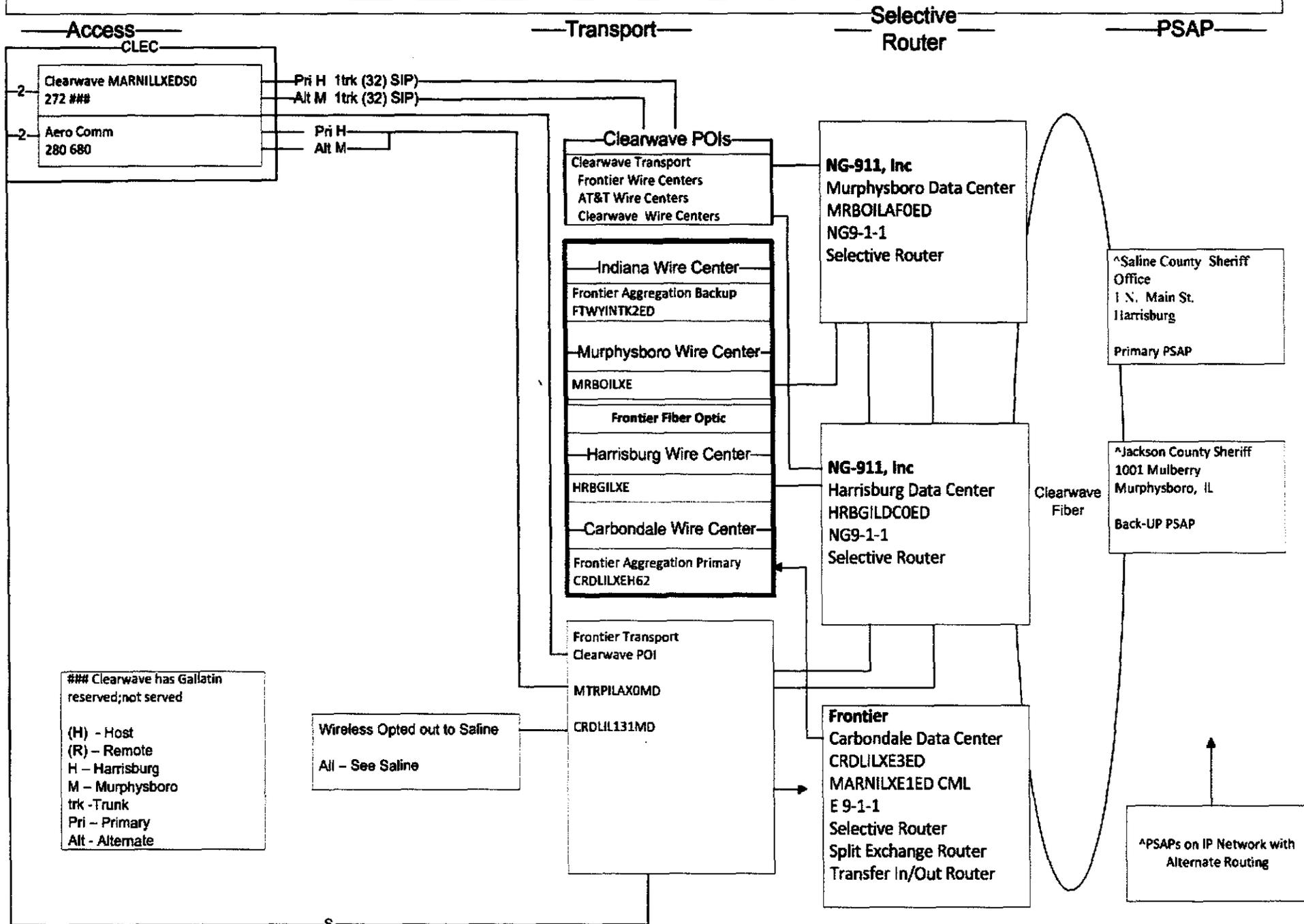
The Legacy Selective Router column name was retained in the new Diagrams, but what is called the "IP Selective Routers" are really the collection of FEs with all of the NG9-1-1 functions, security, database and routing in separate FEs housed in the 2 Data Centers.

The PSAPs are in the final column. For Gallatin County nothing changes except the calls come from the two (2) Data Centers starting with this Gallatin County application.



# Gallatin County, IL - Frontier Aggregation Solution Segment of NG-911, Inc. Next Generation 9-1-1 Project - 2014





### Clearwave has Gallatin reserved; not served

(H) - Host  
 (R) - Remote  
 H - Harrisburg  
 M - Murphysboro  
 trk - Trunk  
 Pri - Primary  
 Alt - Alternate

Wireless Opted out to Saline  
 All - See Saline

