

## Kentucky Districts 9 & 10 Linked Repeater System

- Grayson, KY 146.700 PL 107.2 (**KD4DZE**)
- Hazard, KY 146.670 PL 103.5 (**KY4MT**)
- Inez, KY 145.270 PL 127.3 (**N4KJU**)
- Louisa, KY 147.390 PL 127.3 (**WA4SWF**)
- Paintsville, KY 147.225 PL 127.3 (**KY4ARC**)
- Phelps, KY 147.090 PL 100.0 (**N4MWA**)
- Pikeville, KY 145.150 PL 127.3 (**K4PDM**)
- Prestonsburg, KY 145.310 PL 127.3 (**KY4ARC**)
- Whitesburg, KY 145.350 PL 186.2 (**KK4WH**)
- Salyersville, KY 146.625 PL 127.3 (**KY4CM**) **\*COMING SOON\***
- Dorton, KY 146.895 PL 127.3 (**KC4KZT**)

The Repeater System has a CAT WX-200 Digital Weather Receiver Monitoring the National Weather Service for alerts and warnings. Echolink node "#321424" operates on this system under **KY4ARC** call. For info: <http://www.echolink.org/>

## Grayson, Ky.



## N4KJU “off the air”



## Louisa, Ky.



## Paintsville, Ky.



## Phelps, Ky.



## Pikeville, Ky.





## Prestonsburg, Ky.



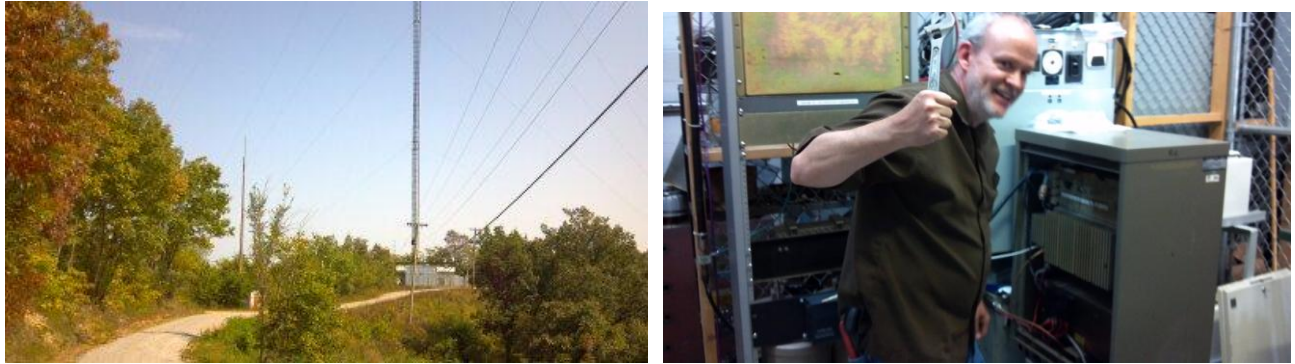
## Whitesburg, Ky.



## Dorton, Ky. "Flatwoods Mountain"



## Hazard, KY



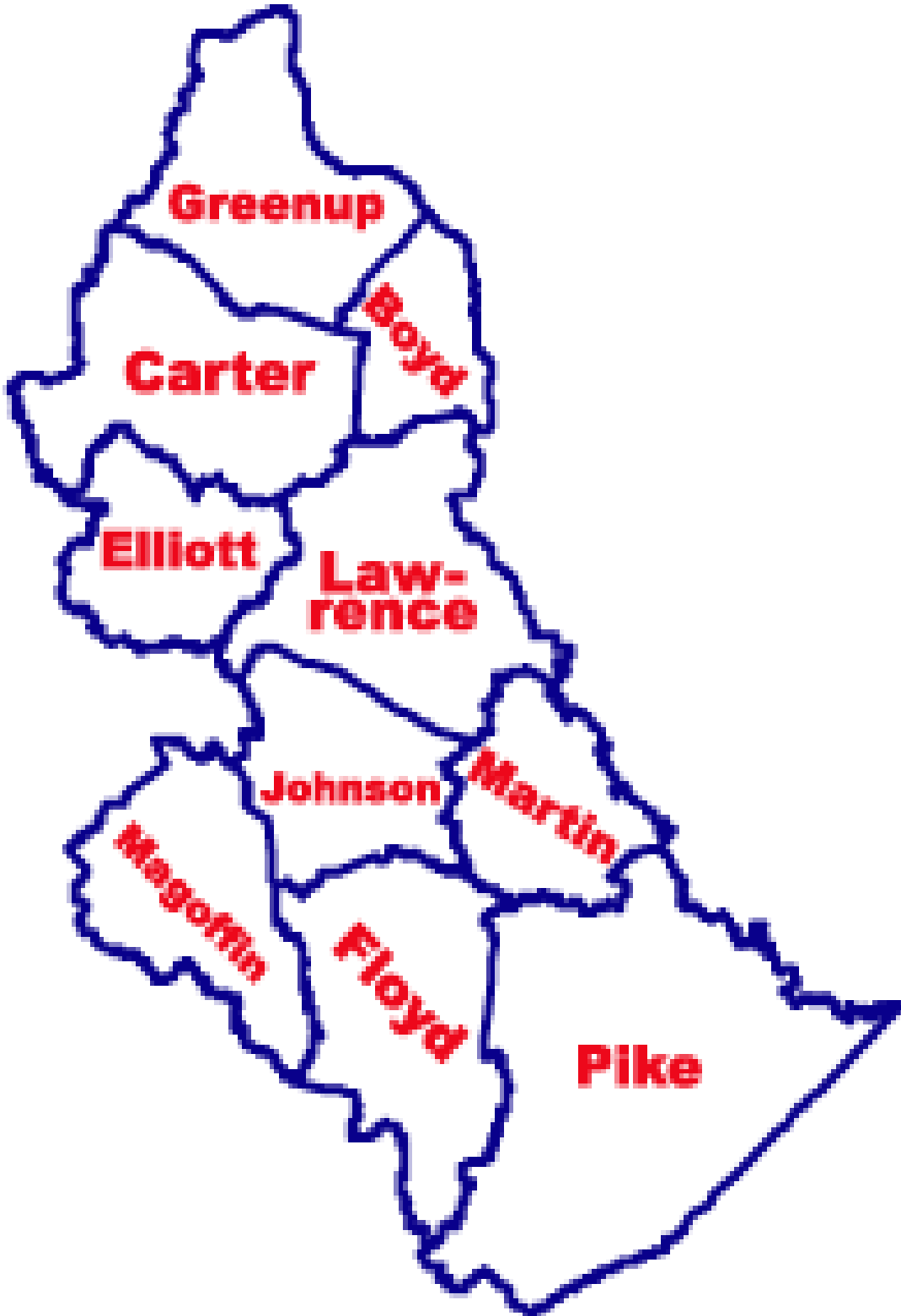
### **The story of the link system of repeaters in Eastern Kentucky:**

**Ken Robinson K4KBR always wanted to see repeaters where they could link when needed for emergencies, making for much better VHF network for communicating in these mountains. Also be able to make it easy for use of handy talkies to be used as we are doing now in places we never could before. He put together a hub system from the Paintsville Repeater using UHF for linking as required. He had Curtis Meade KY4CM to help on the sites when he was doing all of this testing and trying to get it all working. Each repeater can be turned on/off if not needed in the link, NOAA weather watches and warning can be announced over the system, with direct communications with the hams at Jackson National Weather Service. I would like to thank the repeater owners that have put their repeaters on the system and everyone's help to keep them going. We keep trying to improve all of the time and make things better, Eastern KY never had it so good and we are lucky to have the repeaters that we have today on the air and at the expense of the owners of them, giving their time too so we can have a better system. It is free for all amateurs to use and please do so all that you want too. It is there for your use and not just for emergency work, but we know that you will use it wisely.**

73,

*Fred Jones, Ken Robinson, Curtis Meade and Ross Leedy.*

# District 9



# District 10

