

**MINOR CHANGE APPLICATION**  
**RODGERS BROADCASTING CORPORATION**  
**WLPK AM RADIO STATION**  
**1580 kHz - 0.0046/0.245 kW - NDU**  
**CONNERSVILLE, INDIANA**  
**October 2014**

**TECHNICAL STATEMENT**

This Technical Statement supports the application by Rogers Broadcasting Corporation ("Rogers"), licensee of AM station WLPK, 1580 kHz, Connersville, Indiana to correct the geographic coordinates of the WLPK site and make minor changes to the radiating antenna structure. WLPK is licensed to operate non-directionally during daytime and nighttime hours. Due to a correction of coordinates and changes to the tower/AM radiator this FCC Form 301 application is required.

The licensed coordinates of WLPK are North Latitude 39° 38' **18"** and West Longitude 85° 08' **54"**. The actual coordinates for WLPK are North Latitude 39° 38' **15"** and West Longitude 85° 08' **45"**.<sup>1</sup> This represents a correction of 0.14 kilometer (0.09 mile).

There is no significant effect on the coverage of Connersville, Indiana. See Exhibits #1A through #1D for details. During daytime operation, 100% of Connersville remains served by the 5.0 mV/m city grade service contour from WLPK. As a Class D AM station, coverage of Connersville with a nighttime interference free contour is not required.

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1) The correction is for 3 seconds in latitude and 9 seconds in longitude.

Since this application reflects a correction of coordinates along with a tower height reduction and no actual changes to the ground system are proposed, no photos or property plat are included with this application. It is believed that the property plat submitted with the original WLPK application remains accurate. Exhibit #4 details the compliance of the WLPK operation with the FCC's regulations concerning human exposure to radio frequency radiation.<sup>2</sup>

All other necessary documentation used to certify the technical portion of FCC Form 301 has been forwarded to Rogers and is available to the Commission upon request.

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2) The undersigned has reviewed only the RF exposure issues associated with this proposal. All data relating to broadcast facilities was extracted from the CDBS database on the date of this application. We assume no liability for errors or omissions in that database