



815 Connecticut Avenue, N.W., Suite 610  
Washington, D.C. 20006

29 May 2009

**WT Docket No. 06-136**

Office of the Secretary  
Federal Communications Commission  
The Portals  
445 Twelfth Street, S.W.  
12th Street Lobby, TW-A325  
Washington, DC 20554

RE: Post-Transition Notification - Clearwire Spectrum Holdings LLC  
Transition of the 2500-2690 MHz Band for BRS and EBS  
Transition Area: BTA Number 439: Tallahassee, FL

Dear Ms. Dortch:

Clearwire Spectrum Holdings LLC, a wholly-owned subsidiary of Clearwire Corporation (together "Clearwire"), and the designated Proponent for the market, hereby notifies the Commission, pursuant to Section 27.1235 of its Rules, that it has completed the Transition for BTA Number 439: Tallahassee, FL.

As required by Section 21.1235, attached hereto are the following:

- **Exhibit 1** which contains a list of the licensees that have transitioned to the new band plan;
- and
- **Exhibit 2** listing each station in the MBS including
    - the station coordinates,
    - antenna make and model,
    - the horizontal and vertical pattern of the antenna,
    - the EIRP of the main lobe,
    - antenna orientation,
    - height of the antenna center of radiation,
    - transmitter output power, and
    - the line and combiner losses.

As required by Section Section 27.1235(c), a copy of the subject Post-Transition Notification is being served on all parties to the transition of this market as listed in **Exhibit 1**.

If you have any questions regarding this matter please contact Brandon Bullis, Director of Spectrum Development, at (202) 351-5021 or the undersigned at (202) 330-4011.

Sincerely,



Nadja Sodos-Wallace

cc: Joel Taubenblatt, Chief, Broadband Division, WTB  
John Schauble, Deputy Chief, Broadband Division, WTB  
Consuela Kearney, Industry Analyst, Broadband Division, WTB

**Exhibit 1**  
**List of Facilities That Have Been Transitioned**

The authorizations listed below have been transitioned by Clearwire to the frequencies assigned to them under §27.5(i)(2). In the case of authorizations for BRS channels 1 and/or 2 (identified by "M1" and "M2"), the Proponent has no responsibility for transitioning facilities operating on these channels. The post-transition frequency assignments for BRS channels 1 and 2 are being reserved for future accommodation of services licensed for these channels.

**BTA #439: Tallahassee, FL**

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B439, NSAC, LLC	Channels: M1M2AE1E2E3E4
WHF229, Leon County School Board	Channels: A1A2A3A4
WHR748, Gadsden County School Board	Channels: D1D2D3D4
WHR757, Jefferson County School Board	Channels: G1G2G3G4
WHR879, Panhandle Area Educational Consortium	Channels: A1A2A3A4
WHR959, Leon County School Board	Channels: A3A4
WLW903, Mickelson Media, Inc.	Channels: E1E2E3E4
WLX924, MaClay School	Channels: C1C2C3C4
WNC415, West Georgia Regional Educational Service Agency	Channels: A1A2A3A4
WNC416, West Georgia Regional Educational Service Agency	Channels: B1B2B3B4
WNC417, Troup County Schools	Channels: C1C2C3C4
WNC418, Bulloch County Board Of Education	Channels: D1D2D3D4
WNC856, Wakulla County School Board	Channels: B1B2B3B4
WND293, Washington County District School Board	Channels: B1B2B3B4
WND294, Jackson County District School Board	Channels: D1D2D3D4
WQFL819, Clearwire Spectrum Holdings LLC	Channels: F1F2F3F4H1H2H3

**Exhibit 2**  
List of Required Technical Parameters for Stations In The MBS  
Page 1 of 4

**Clearwire**  
**BTA #439: Tallahassee, FL**

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**B439, NSAC, LLC**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel E4: 2608.0 - 2614.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHF229, Leon County School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

Transmitting Site# 1: Tallahassee

Address: 123 Ridgeland Road, Tallahassee, FL 32312

Coordinates: 30-29-32.7, 84-17-12.6, Elevation: 221.1 feet (67.4 meters)

Antenna # 1: Make/Model: Andrew HMD12HO, Gain: 13.0 dBi

Polarity: H, Beamwidth: 360.0 deg., Orientation: 0.0 deg., Beamtilt: 0.5 deg.

Transmitter Power Output: 17.4 watts, Total Loss: 4.4 dB, EIRP: 21.0 dBw

Antenna Height AGL: 607.0 feet (185.0 meters)

Emissions: 6M00D7W

**WHR748, Gadsden County School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel D4: 2590.0 - 2596.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHR757, Jefferson County School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel G4: 2596.0 - 2602.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**Exhibit 2**

List of Required Technical Parameters for Stations In The MBS

Page 2 of 4

**Clearwire**

**BTA #439: Tallahassee, FL**

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**WHR879, Panhandle Area Educational Consortium**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHR959, Leon County School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WLW903, Mickelson Media, Inc.**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel E4: 2608.0 - 2614.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WLX924, MaClay School**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel C4: 2584.0 - 2590.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WNC415, West Georgia Regional Educational Service Agency**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**Exhibit 2**  
List of Required Technical Parameters for Stations In The MBS  
Page 3 of 4

**Clearwire**  
**BTA #439: Tallahassee, FL**

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**WNC416, West Georgia Regional Educational Service Agency**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel B4: 2578.0 - 2584.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WNC417, Troup County Schools**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel C4: 2584.0 - 2590.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WNC418, Bulloch County Board Of Education**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel D4: 2590.0 - 2596.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WNC856, Wakulla County School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel B4: 2578.0 - 2584.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WND293, Washington County District School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel B4: 2578.0 - 2584.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**Exhibit 2**

List of Required Technical Parameters for Stations In The MBS

Page 4 of 4

**Clearwire**

**BTA #439: Tallahassee, FL**

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**WND294, Jackson County District School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel D4: 2590.0 - 2596.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WQFL819, Clearwire Spectrum Holdings LLC**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel F4: 2602.0 - 2608.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

## Certification

Pursuant to Section 27.1235 of the Commission's Rules, Clearwire Spectrum Holdings LLC certifies that it has completed the transition of the Tallahassee, FL Basic Trading Area, BTA #439.



Nadja Sodos-Wallace

Regulatory Counsel and Assistant Secretary