

## DEPARTMENT OF TECHNOLOGY SERVICES

Douglas M. Duncan County Executive Alisoun K. Moore Chief Information Officer

### MEMORANDUM

September 8, 2006

TO: Distribution

FROM: Jane Lawton, Tower Chair Transmission Facility Coordinating Group (TFCG)

### SUBJECT: TFCG Notice of Action for September 6, 2006 Meeting

At its meeting of September 6, 2006, the Montgomery County TFCG voted to <u>recommend</u> the following applications:

#### **Consent Applications:**

- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 145' level on a 215' tower at 35 Derwood Circle in Rockville (Application # 200608-03).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 132' level on a 153' monopole at 17001 Overhill Road in Derwood (Application #200608-06).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 115' level on a 150' monopole at 16911 Georgia Avenue in Olney (Application # 200608-07).
- T-Mobile application to attach nine 53" panel antennas at the 138' level on a 116' building at 1135 University Blvd. in Silver Spring (Application # 200608-09).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 127' level on a 190' lattice tower at 16001 Kruhm Road, Burtonsville (Application #200608-10).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 150' level on a 190' monopole at 13801 Georgia Avenue, Silver Spring (Application 200608-11).

- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 90' level on a 130' monopole at 10601 Falls Road in Potomac (Application 200608-12).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 190' level on a 224' lattice tower at 18301 Waring Station Road in Germantown (Application 200608-13).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 80' level on a 125' monopole at 13820 Clopper Road in Boyds (Application #200608-14).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 110' level on a 150' monopole at 211 Ednor Road in Silver Spring (Application 200608-16).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 85' level on a 125' monopole at 14600 Argyle Club Road in Silver Spring (Application 200608-17).

# Recommendation conditioned on submission of a structural analysis to the Office of Permitting Services with a copy to the Tower Coordinator showing that the attachment can safely be made.

- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 135' level on a 172' tower at 15710 New Hampshire Avenue in Silver Spring (Application # 200608-04).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 70' level on a 120' monopole at 7707 Airpark Road in Gaithersburg (Application # 200608-08).

# Recommendation conditioned on Clearwire providing a copy of a cumulative RF study to verify that the RF exposure on the rooftop is compliant with FCC emission limits.

- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 260' level on a 235' Condominium building at 9701 Fields Road in Gaithersburg (Application 200608-15).
- Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 157' and 163' levels on a 147' apartment building at 12630 Viers Mill Road in Rockville (Application 200608-18).

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# Recommendation conditioned on Nextel notifying the Board of Appeals that Clearwire will be attaching antennas to the monopole.

• Clearwire Wireless Broadband application to attach four 3' panel antennas and four 2' microwave dish antennas at the 125' level on a 154' monopole at 8200 Seven Locks Road in Bethesda (Application 200608-19).

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