

## DEPARTMENT OF TECHNOLOGY SERVICES

Douglas M. Duncan County Executive

Alisoun K. Moore Chief Information Officer

## **MEMORANDUM**

April 6, 2006

TO: Distribution

FROM: Robert P. Hunnicutt, Tower Coordinator

Telecommunications Transmission Facility Coordinating Group (TTFCG)

**SUBJECT:** TTFCG Notice of Action for April 6, 2006 Meeting

At its meeting of April 6, 2006, the Montgomery County TTFCG voted to **recommend** the following applications:

- FiberTower application to attach one 13" and one 3' microwave dish antennas at the 100' level and one 13" dish antenna at the 125' level on a 150' monopole at Shady Grove Post Office located at 16501 Shady Grove Road in Gaithersburg (Application #200602-11).
- Cingular Wireless application to attach nine 54" panel antennas at the 116' level on a 122' high PEPCO transmission line tower #645-S located at 6455 St. James Road in Potomac (Application #200603-01).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of the Grosvenor House Apartment building located at 10101 Grosvenor Place in Rockville (Application #200604-01).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of the Democracy Center building located at 6903 Rockledge Drive in Bethesda (Application #200604-02).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of a Summit Hills Apartment building located at 8484 16<sup>th</sup> Street in Silver Spring (Application #200604-03).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of the World Building Tower located at 8121 Georgia Avenue in Silver Spring (Application #200604-05).

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- Cingular Wireless application to replace nine existing antennas with six 55" panel antennas at the existing antenna locations on the roof of a Londonderry Apartment building located at 17060 King James Way in Gaithersburg (Application #200604-06).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of a Pavilion Apartment building located at 5901 Montrose Road in Rockville (Application #200604-07).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of the White Building located at 1451 Rockville Pike in Rockville (Application #200604-08).
- Cingular Wireless application to replace nine existing antennas with six 55" panel antennas at the existing antenna locations on PEPCO transmission line tower #674-W located at 5200-A Olney-Laytonsville Road in Olney (Application #200604-09).
- Cingular Wireless application to replace nine existing antennas with six 55" panel antennas at the existing antenna locations on the WSSC Olney Water Tank located at 17710 Buehler Road in Olney (Application #200604-10).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of a Takoma Tower building located at 7051 Carroll Avenue in Takoma Park (Application #200604-12).
- Cingular Wireless application to replace three existing antennas with six 68" panel antennas at the existing antenna locations on a monopole at Seneca Ayr Farm located at 13100 West Old Baltimore Road in Boyds (Application #200604-13).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of the Continental Plaza building located at 7101 Wisconsin Avenue in Bethesda (Application #200604-14).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of the Aldon building located at 8200 Wisconsin Avenue in Bethesda (Application #200604-15).
- Cingular Wireless application to replace three existing antennas with six 55" panel antennas at the existing antenna locations on a lattice tower at WSSC Damascus Plant located at 23730 Log House Road in Gaithersburg (Application #200604-16).
- Cingular Wireless application to replace three existing antennas with six 68" panel antennas at the existing antenna locations on the monopole at Mullinex Farm located at 11604 Piedmont Road in Clarksburg (Application #200604-18).

- Cingular Wireless application to replace three existing antennas with six 55" panel antennas at the existing antenna locations on the monopole at Goshen Church located at 7700 Brink Road in Gaithersburg (Application #200604-19).
- Cingular Wireless application to replace three existing antennas with six 51" panel antennas at the existing antenna locations on the roof of the West Lake Towers building located at 7420 Westlake Terrace in Bethesda (Application #200604-20).
- Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on the roof of the Claridge House Apartment building located at 2445 Lyttonsville Road in Silver Spring (Application #200604-21).
- Cingular Wireless application to replace three existing antennas with six 51" panel antennas at the existing antenna locations on the monopole at Dickerson Auto Center located at 22210 Dickerson Road in Dickerson (Application #200604-22).
- Cingular Wireless application to replace six existing antennas with six 52" panel antennas at the existing antenna locations on the roof of a Village Square Apartment building located at 11927 Veirs Mill Road in Silver Spring (Application #200604-24).
- FiberTower application to install one 13" microwave dish antenna at the 122' level on the 183' Laytonsville monopole located at 20530 Georgia Avenue in Brookeville (Application #200604-27).
- FiberTower application to install one 3' microwave dish antenna at the 215' level on the 225' lattice tower at the Izaak Walton League located at 18301 Waring Station Road in Germantown (Application #200604-30).
- FiberTower application to install one 3' and one 13" microwave dish antenna at the 170' level on a 275' lattice tower at Carver Tower located at 2647 University Blvd. in Wheaton (Application #200604-31).
- FiberTower application to attach three 3' microwave dishes at the 195' level on the 226' Haights Branch Tower lattice tower located on 6300 Damascus Road in Gaithersburg (Application #200604-32).
- FiberTower application to attach one 3' microwave dish antenna at the 124' level on the 128' monopole at Argyle Country Club located at 14600 Argyle Club Road in Silver Spring (Application #200604-33).
- FiberTower application to attach three 3' microwave dish antennas at the 180' level on the 192' lattice tower at Kruhm Farm Tower located at 15701 Kruhm Road in Burtonsville (Application #200604-34).

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- FiberTower application to attach one 3' microwave dish antenna at the 100' level on the 120' Barnhart Property monopole located at Hawkins Creamery Road & Laytonsville Road in Gaithersburg (Application #200604-35).
- FiberTower application to attach one 13" microwave dish antenna at the 60' level of the 120' Super Fresh Shopping Center monopole located at 3901 Aspen Hill Road in Silver Spring (Application #200604-36).
- FiberTower application to attach two 13" microwave dish antennas at the 60' level atop the 55' Schlesinger building located at 3720 Farragut Avenue in Kensington (Application #200604-37).
- FiberTower application to attach three 3' microwave dish antennas at the 138' level on the 188' McDonnell Property monopole located at 20315 Georgia Avenue in Brookeville (Application #200604-38).
- Cingular Wireless application to replace three existing antennas with six 51" panel antennas at the existing antenna locations on PEPCO transmission line tower #37-N located at Bucklodge Road near Moore Road in Boyds (Application #200604-39).
- Nextel application to replace existing equipment cabinets with a new 7' x 13' equipment shelter on the roof of a 52' Londonderry Apartment building located at 17060 King James Way in Gaithersburg (Application #200604-45).

Recommendation conditioned on Board of Appeals approval of any modification to the Special Exception that may be necessary to permit the antenna configuration designed for this attachment, or on Board of Appeals approval of a waiver or variance to permit the larger antennas. We also condition this recommendation on completion of the structural modifications needed to accommodate the additional antennas prior to their attachment as per the structural analysis:

• Nextel application to attach twelve 50" panel antennas at the 100' level on the 193' Beall Farm monopole located at 12900 Prices Distillery Road in Clarksburg (Application #200512-09).

Recommendation is 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:

• FiberTower application to install one 3' microwave dish antenna at the 165' level on the 172' monopole at Aspen Landscape located at 15710 New Hampshire Avenue in Silver Spring (Application #200604-28).

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Recommendation conditioned on in the event interference with County communications occurs in the future, Cingular will retune or terminate transmission at this location. In addition, Cingular must respond to problems within 24 hours and must terminate transmission if no resolution can be found within one week from the date of notice of interference:

• Cingular Wireless application to replace nine existing antennas with six 52" panel antennas at the existing antenna locations on a lattice tower at Kenwood Country Club located at 5601 River Road in Bethesda (Application #200604-11).

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