



DEPARTMENT OF TECHNOLOGY SERVICES

Douglas M. Duncan
County Executive

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Chief Information Officer

MEMORANDUM

May 4, 2006

TO: Distribution

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

SUBJECT: TTFCG Notice of Action for May 4, 2006 Meeting

At its meeting of May 4, 2006, the Montgomery County TTFCG voted to **recommend** the following applications:

- Verizon Wireless application to attach 12 antennas (six 47" high and six 71" high) at the 140' level of a monopole on Old Burtonsville VFD property located at 15430 Old Columbia Pike in Burtonsville (Application #200604-43)
- T-Mobile application to replace 6 existing antennas with 6 new 53" antennas, relocating one sector of antennas from the side of the penthouse to a 10' pole mounted mast on an existing equipment platform on the Summit Hills Apartment building located at 8484 16th Street in Silver Spring (Application #200605-01).
- Cingular Wireless to replace 6 existing antennas with 6 new 55" antennas on the same mounts on the Northwood High School monopole located at 919 University Boulevard in Silver Spring (Application #200605-02).
- Cingular Wireless to replace 6 existing antennas with 6 new 52" antennas on the same mounts on Westlake Terrace building located at 7420 Westlake Terrace in Bethesda (Application #200605-03).
- Cingular Wireless to replace 6 existing antennas with 6 new 55" antennas on the same mounts on the Wessling building located at 6931 Arlington Road in Bethesda (Application #200605-04).
- Cingular Wireless to replace 3 existing antennas with 6 new 55" antennas on the same mounts on the bell tower of the St. Patrick's Church located at 4101 Norbeck Rd in Rockville (Application #200605-05).

Office of Cable and Communication Services

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- Cingular Wireless to replace 9 existing antennas with 9 new 55" antennas (6 now, 3 in the future) on the same mounts on the Sarem Farm monopole located at 15901 Columbia Pike in Burtonsville (Application #200605-06).
- Cingular Wireless to replace 9 existing antennas with 9 new 55" antennas (6 now, 3 in the future) on the same mounts on the White Oak Tower building located at 11700 Old Columbia Pike in Silver Spring (Application #200605-07).
- Cingular Wireless to replace 9 existing antennas with 9 new 52" antennas (6 now, 3 in the future) on the same mounts on the Tri State Quarry monopole located at 8200 Seven Locks Road in Bethesda (Application #200605-08).
- Cingular Wireless to replace 9 existing antennas with 9 new 55" antennas (6 now, 3 in the future) on the same mounts on PEPCO transmission line tower #85-R-500A1 located at 22400 Georgia Avenue in Brookeville (Application #200605-09).
- Cingular Wireless to replace 9 existing antennas with 9 new 52" antennas (6 now, 3 in the future) on the same mounts on Bullis School monopole located at 10601 Falls Road in Potomac (Application #200605-10).
- Cingular Wireless to replace 9 existing antennas with 9 new 52" antennas (6 now, 3 in the future) on the same mounts on PEPCO transmission line tower #652-S located at 12200 Falls Road in Rockville (Application #200605-11).
- Sprint application to replace 9 existing antennas with 9 new 72" antennas on the same mounts and location on the roof of the Berkshire Towers building located at 11235 Oak Leaf Drive in Silver Spring (Application #200605-12).
- Nextel application to install 12) 48" antennas and 3 GPS antennas at the 110' level of the 275' Carver lattice tower located at 2647 University Boulevard in Wheaton (Application #200605-13).
- T-Mobile application to install nine 53" antennas at the 116' level of a 121' tall PEPCO transmission tower #655-N located at 8406 Postoak Road in Potomac (Application #200605-14).
- Sprint application to replace 9 existing antennas with 6 new 53" antennas on the same mounts and location on the 132' level of PEPCO transmission line tower #6278 located at 14201 Quince Orchard Road in Gaithersburg (Application #200605-15).

- Sprint application to replace 4 existing antennas in Sector 3 with 4 new 48" antennas on the same mounts and location on the Argyle Country Club monopole located at 14600 Argyle Club Road in Silver Spring (Application #200605-17).
- T-Mobile application to install nine 53" antennas at the 126' level of a 131' tall PEPCO transmission tower #683-E located at 18300 Bowie Mill Road in Olney (Application #200605-18).
- T-Mobile application to install nine 53" antennas at the 126' level of a 131' tall PEPCO transmission tower #646-S located on Lloyd Road in Rockville (Application #200605-19).

Recommendation conditioned on the Board of Appeals approving a Special Exception for this monopole:

- T-Mobile application to construct a new 80' monopole at Brookhaven Elementary School located at 4610 Penn Street in Rockville (Application #200602-05).

Recommendation conditioned on 1) the Board of Appeals approving a Special Exception for this monopole, and 2) the height of the monopole limited to 80 feet:

- T-Mobile application to construct a new 99' monopole at Charles Drew Elementary School located at 1200 Swingingdale Drive in Silver Spring (Application #200604-25).

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 application to replace nine existing antennas with six new 51" antennas on the same mounts on the Poolesville Tower located 19200 Jerusalem Road in Poolesville (Application #200604-17).

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:

- Cingular Wireless application to replace three existing antennas with six 68" panel antennas at the existing antenna locations on a monopole at Sherwood High School located at 300 Olney-Sandy Spring Road in Sandy Spring (Application #200604-23).

Application TABLED:

- Nextel application to attach 12) 72” antennas (four at the 143’ level on Tank C and eight at the 147’ level on Tank A) on the top of the existing 140’ WSSC Hampshire Greens water tanks located at 15916 New Hampshire Avenue in Spencerville (Application #200508-05).
- Sprint PCS application to construct a new 100’ monopole at the WSSC pumping station located at 8606 Snouffers School Road in Gaithersburg (Application #200604-42).
- Sprint application to changeout 9 existing antennas with 9 new 82” antennas on the same mounts and location on PEPCO transmission line tower #100-S located at Goshen Road & Rothbury Drive in Gaithersburg (Application #200605-16).

Application NOT RECOMMENDED:

- T-Mobile application to construct a new 120’ monopole at Emory Grove Center located at 18101 Woodfield Road in Gaithersburg (Application #200604-26).
- Sprint PCS application to construct a new 100’ monopole at Sligo Elementary School located at 8300 Carroll Avenue in Takoma Park (Application #200604-41).
- Sprint PCS application to attach antennas to a monopole to be constructed at Emory Grove Center located at 18101 Woodfield Road in Gaithersburg (Application #200604-44).

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