July 5, 2017

TO: Transmission Facility Coordinating Group

Marjorie Williams, TFCG Chair, Office of Cable and Communications Services
Gregory Russ, M-NCPPC
Matt Schaeffer, OMB
Martin Rookard, WSSC
Boyd Lawrence, MCPS
Dave Niblock, DPS
Ted Bowser, DTS
Thomas Williamson, DGS

FROM: James O. Crane, Tower Coordinator
CTC Technology & Energy

SUBJECT: Tower Group Meeting Agenda

The next TFCG meeting is scheduled for July 12, 2017 at 2:00 p.m. in Room #225 of the Council Office Building at 100 Maryland Avenue, Rockville, MD.

The call-in number is 301-800-7696.

The agenda for the meeting is as follows:

**Consent Agenda**

1. Application Number: 201706-11 Type: Colocation
   Received (date): 5/16/2017
   Revised: 06/05/2017
   Revised: 06/13/2017

   Applicant: MCRCS
   Site Name/Location: Berkshire Towers/11200 Lockwood Dr (Oak Leaf Dr), White Oak
   Zoning Standard: R-10 Property Owner: Enclave Holdings
   Description: On a 214’ apartment building: replace three 18’-high omni antennas at 179’, one 11’-high dipole antenna and two 21’-high antennas at 185’. Install a 10’-high equipment shelter on the rooftop.
   Tower Coordinator Recommendation: Recommended
2. **Application Number:** 201706-12  **Type:** Colocation  
**Received (date):** 5/16/2017  
**Revised:** 06/05/2017  
**Revised:** 06/13/2017  

**Applicant:** MCRCS  
**Site Name/Location:** Hampshire Greens Tank/15916 New Hampshire Ave, Spencerville  
**Zoning Standard:** RE-2C  
**Property Owner:** WSSC  

**Description:** On at 154' water tank: - Replace four 21' Omni antennas at 154'. Attach one 11'-high dipole antenna at 154' and one 9'-high dipole antenna at 149'. Attach two 6'-wide dish at 151'. Replace existing equipment shelter and generator.  

**Tower Coordinator Recommendation:** Conditioned on the applicant providing written approval from WSSC of the attachment at the time of permitting.

3. **Application Number:** 201706-13  **Type:** Colocation  
**Received (date):** 5/16/2017  
**Revised:** 06/05/2017  
**Revised:** 06/13/2017  

**Applicant:** MCRCS  
**Site Name/Location:** Montgomery College Germantown/20200 Observation Dr, Germantown  
**Zoning Standard:** LSC-2.0  
**Property Owner:** State of Maryland  

**Description:** On a 300' lattice tower: replace one 21'-high omni antenna at 250' and three 21'-high omni antennas at 217'. Replace two 22'-high dipole antennas at 160'. Replace one 6'-wide dish at 250' and add one 6'-wide dish at 127'. Replace existing equipment shelter and generator.  

**Tower Coordinator Recommendation:** Conditioned on the applicant providing written approval from Montgomery College at the time of permitting.

4. **Application Number:** 201706-14  **Type:** Colocation  
**Received (date):** 5/16/2017  
**Revised:** 06/05/2017  
**Revised:** 06/13/2017  

**Applicant:** MCRCS  
**Site Name/Location:** Damascus Tower/26149 Ridge Rd, Damascus  
**Zoning Standard:** CRT-1.75  
**Property Owner:** Montgomery County  

**Description:** On a 255' lattice tower: Attach two 21'-high omni antennas at 255'. Attach three 14'-high omni antennas at 220'. Attach 8'-wide dish at 245 and two 6'-wide dish at 127' and 213'. Replace existing equipment shelter and generator.  

**Tower Coordinator Recommendation:** Recommended
5. Application Number: 201706-15 Type: Colocation  Received (date): 5/16/2017
   Revised: 06/09/2017
   Applicant: T-Mobile
   Site Name/Location: Tri-State Stone Quarry/8200 Seven Locks Rd, Bethesda
   Zoning Standard: R-200 Property Owner Ben Porto & Son LTD
   Description: Attach six panel antennas, three 93”-high and three 59”-high, and three RRHs at 135’ on a 154’ monopole. Install three cabinets and ancillary equipment on new equipment platform inside existing fenced compound.
   Tower Coordinator Recommendation: Recommended

6. Application Number: 201706-07 Type: Colocation  Received (date): 5/09/2017
   Revised: 05/30/2017
   Revised: 06/14/2017
   Applicant: T-Mobile
   Site Name/Location: Londonderry Apts/17060 King James Way, Gaithersburg
   Zoning Standard: R-20 Property Owner Londonderry Affordable LLC
   Description: Attach eight panel antennas, four 57”-high and four 93”-high, four RRHs, and one 24” dish at 86’ and 97’ on a 96’ apartment building.
   Tower Coordinator Recommendation: Recommended

7. Application Number: 201706-18 Type: Minor Modification  Received (date): 5/17/2017
   Revised: 06/14/2017
   Applicant: T-Mobile
   Site Name/Location: E-Z Storage/12311 Parklawn Dr, Rockville
   Zoning Standard: IL-1.0 Property Owner Rockville Land LLLP
   Description: Antenna Change Out: Replace three 57”-high panel antennas at 45’ on a 42’ storage building.
   Tower Coordinator Recommendation: Recommended

8. Application Number: 201706-19 Type: Minor Modification  Received (date): 5/17/2017
   Revised: 06/14/2017
   Applicant: T-Mobile
   Site Name/Location: Kenwood Country Club/5601 River Road, Bethesda
   Zoning Standard: R-90 Property Owner Kenwood Country Club
   Description: Antenna Change Out: Replace three 57”-high panel antennas at 166’ on a 230’ lattice tower.
   Tower Coordinator Recommendation: Recommended

9. Application Number: 201707-07 Type: Minor Modification  Received (date): 5/26/2017
   Applicant: T-Mobile
   Site Name/Location: Extra Space Storage/19500 Frederick Road, Germantown
   Zoning Standard: GR-1.5 Property Owner Prisaii II LLC
   Description: Antenna Change Out: Replace three and add one panel antenna, all 57”-high at 80’ on a 110’ monopole.
   Tower Coordinator Recommendation: Recommended
10. Application Number: 201707-08 Type: Minor Modification  Received (date): 5/26/2017
   Revised: 06/21/2017

   Applicant: Verizon Wireless
   Site Name/Location: Trinity United Methodist Church/13700 Schaeffer Rd, Germantown
   Zoning Standard: R-200 Property Owner: Trinity United Methodist Church
   Description: Antenna Change Out: Replace twelve 72”-high panel antennas and six RRHs at 100' on a 105’ bell tower.
   Tower Coordinator Recommendation: Recommended

11. Application Number: 201707-09 Type: Minor Modification  Received (date): 6/05/2017
   Revised: 6/29/2017

   Applicant: AT&T Wireless
   Site Name/Location: Brink Water Tank/21701 Ridge Rd, Germantown
   Zoning Standard: AR Property Owner: WSSC
   Description: Antenna Change Out: Replace three 96”-high panel antennas and add six RRHs at 105’ on a 140’ water tank.
   Tower Coordinator Recommendation: Conditioned on the applicant providing written approval from WSSC of the attachment at the time of permitting.

12. Application Number: 201707-11 Type: Minor Modification  Received (date): 6/06/2017
   Revised: 6/26/2017

   Applicant: T-Mobile
   Site Name/Location: Shady Grove Medical Center/9850 Key West Ave, Rockville
   Zoning Standard: CR 1.0 Property Owner: Washington Real Estate Trust
   Description: Attach three 93”-high panels and three RRHs at 62’ on a 55’ office building.
   Tower Coordinator Recommendation: Recommended

13. Application Number: 201707-15 Type: Minor Modification  Received (date): 6/14/2017
   Revised: 6/27/2017
   Revised: 7/05/2017

   Applicant: Verizon Wireless
   Site Name/Location: Avenel Golf Course/10010 Oaklyn Dr, Potomac
   Zoning Standard: RE-2C Property Owner: WSSC
   Description: Antenna Change Out: Replace six 96”-high panel antennas and add three RRHs at 127' on a 130’ monopole.
   Tower Coordinator Recommendation: Recommended
14. Application Number: 201707-16 Type: Minor Modification Received (date): 6/16/2017
   Revised: 6/28/2017

   Applicant: AT&T
   Site Name/Location: PEPCO #103-S/8700 Snouffer School Rd, Gaithersburg
   Zoning Standard: R-200 Property Owner: Pepco
   Description: Antenna Change Out: Replace three 73”-high panel antennas at 120' on a 120' transmission tower.
   Tower Coordinator Recommendation: Recommended

15. Application Number: 201707-18 Type: Minor Modification Received (date): 6/16/2017

   Applicant: T-Mobile
   Site Name/Location: Fire Station #31/12100 Darnestown Rd, Gaithersburg
   Zoning Standard: R-200 Property Owner: Montgomery County
   Description: Equipment Change Out: Modify and relocate ground equipment adjacent to monopole. Two cabinets to be replaced. A new generator and propane tank added.
   Tower Coordinator Recommendation: Recommended

16. Application Number: 201707-19 Type: Minor Modification Received (date): 6/16/2017

   Applicant: Sprint
   Site Name/Location: Renaissance Plaza Apts/14000 Castle Blvd, Silver Spring
   Zoning Standard: R-H Property Owner: Green Castle LP
   Description: Attach one 2'-wide dish at 129' on a 115' apartment building
   Tower Coordinator Recommendation: Recommended

17. Application Number: 201707-26 Type: Minor Modification Received (date): 6/21/2017

   Applicant: Sprint
   Site Name/Location: PEPCO #662-S/Seven Locks Rd/Tuckerman Ln, Potomac
   Zoning Standard: R-90 Property Owner: Pepco
   Description: At 110' on a 116' transmission tower: replace six panel antennas, three 72”-high and three 56”-high; and add nine RRHs.
   Tower Coordinator Recommendation: Recommended

18. Application Number: 201707-27 Type: Minor Modification Received (date): 6/21/2017

   Applicant: Sprint
   Site Name/Location: PEPCO #681-W/18000 Wickham Rd, Brookeville
   Zoning Standard: RE-1 Property Owner: Pepco
   Description: At 150' on a 142' transmission tower: replace six panel antennas, three 72”-high and three 56”-high; and add nine RRHs.
   Tower Coordinator Recommendation: Recommended
19. Application Number: 201707-28 Type: Minor Modification Received (date): 6/21/2017
   Applicant: Sprint
   Site Name/Location: PEPCO #148-N/19800 New Hampshire Ave, Brinklow
   Zoning Standard: RE-2 Property Owner: Pepco
   Description: At 140' on a 142' transmission tower: replace six panel antennas, three 72"-high and three 56"-high; attach one 2'-wide dish and add nine RRHs
   Tower Coordinator Recommendation: Conditioned on applicant submitting tower modification drawing and passing a Structural Analysis on submission to DPS.

Regular Agenda

20. Application Number: 201704-27 Type: Colocation Received (date): 3/07/2017 Revised: 3/27/2017
   Applicant: T-Mobile
   Site Name/Location: Pepco #802417/1107 Sligo Creek Pkwy, Takoma Park
   Zoning Standard: CRT-2.0 Property Owner: Pepco
   Description: Attach a 48" high omni antenna to the top of a 34' utility pole
   Tower Coordinator Recommendation: Conditioned on the applicant providing the Pepco work order for Pepco pole #802417-730880, a survey confirming the right-of-way designation and confirmation of exclusion from any scenic set back to DPS at the time of permit application.

21. Application Number: 201707-01 Type: Colocation Received (date): 5/25/2017
   Applicant: T-Mobile
   Site Name/Location: Grand Bel Manor/3842 Bel Pre Rd, Silver Spring
   Zoning Standard: R-20 Property Owner: Grand Bel Manor Condominiums
   Description: New Site: Attach eight panels, one dish, and four RRHs at 40' and 43' on 36' apartment building.
   Tower Coordinator Recommendation: Recommended

22. Application Number: 201707-02 Type: Colocation Received (date): 5/25/2017 Revised: 6/19/2017 Revised: 6/28/2017
   Applicant: T-Mobile
   Site Name/Location: PEPCO #803424-900540/8664 11th Ave, Silver Spring
   Zoning Standard: R-60 Property Owner: Pepco
   Description: Attach a 48" high omni antenna at 42' 2" to a 38' 6" utility pole.
   Tower Coordinator Recommendation: Not Recommended
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<td><strong>Site Name/Location:</strong> Pepco #802423-370300/1113 Chickasaw Dr, Silver Spring</td>
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<td><strong>Zoning Standard:</strong> R-60</td>
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<td><strong>Description:</strong> Attach a 48&quot; high omni antenna at 42' 2&quot; to a 38' 6&quot; utility pole.</td>
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<td><strong>Site Name/Location:</strong> Pepco #803424-04100/8559 11th Ave, Silver Spring (Hyattsville)</td>
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<td><strong>Description:</strong> Attach a 48&quot; high omni antenna at 46' 8&quot; to a 43’ utility pole.</td>
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<td><strong>Site Name/Location:</strong> PEPCO #799424-752275/8536 Piney Branch Rd, Silver Spring</td>
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<td><strong>Tower Coordinator Recommendation:</strong> Conditioned on the applicant providing the Pepco work order for Pepco pole # #799424-752275 to DPS at the time of permit application.</td>
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27. Application Number: 201706-21 Type: Colocation  Received (date): 5/23/2017
Revised: 7/5/2017

Applicant: T-Mobile
Site Name/Location: Battery Park/7979 Old Georgetown Rd, Bethesda
Zoning Standard: CR-3.0 Property Owner: Jamal's 7979 LLC
Description: Attach eight panel antennas; four 57”-high and four 93”-high, one 2’-wide dish and four RRHs at 120’ and 136’ on a 136’ apartment building.
Tower Coordinator Recommendation: Recommended