



DEPARTMENT OF TECHNOLOGY SERVICES

Isiah Leggett
Segal
County Executive

Harash (Sonny)
Chief Information Officer

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

- 23. Application Number:** 201707-03 **Type:** Colocation **Received (date):** 5/25/2017
Revised: 6/19/2017
Revised: 6/28/2017

Applicant: T-Mobile
Site Name/Location: Pepco #802423-370300/1113 Chickasaw Dr, 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

- 24. Application Number:** 201707-04 **Type:** Colocation **Received (date):** 5/25/2017
Revised: 6/19/2017
Revised: 6/28/2017

Applicant: T-Mobile
Site Name/Location: Pepco #803424-04100/8559 11th Ave, Silver Spring (Hyattsville)
Zoning Standard: R-60 **Property Owner:** Pepco
Description: Attach a 48" high omni antenna at 46' 8" to a 43' utility pole.
Tower Coordinator Recommendation: Not Recommended

- 25. Application Number:** 201707-05 **Type:** Colocation **Received (date):** 5/25/2017
Revised: 6/19/2017
Revised: 6/28/2017

Applicant: T-Mobile
Site Name/Location: PEPCO #799423-0556/8600 Flower Ave, Takoma Park
Zoning Standard: R-40 **Property Owner:** Pepco
Description: Attach a 48" high omni antenna at 42' 2' to a 38' 6" utility pole.
Tower Coordinator Recommendation: Not Recommended

- 26. Application Number:** 201707-06 **Type:** Colocation **Received (date):** 5/25/2017
Revised: 6/19/2017
Revised: 6/28/2017

Applicant: T-Mobile
Site Name/Location: PEPCO #799424-752275/8536 Piney Branch Rd, Silver Spring
Zoning Standard: CRT-3.0 **Property Owner:** Pepco
Description: Attach a 48" high omni antenna at 44' 2" to a 38' 6" utility pole.
Tower Coordinator Recommendation: Conditioned on the applicant providing the Pepco work order for Pepco pole # #799424-752275 to DPS at the time of permit application.

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