



## DEPARTMENT OF TECHNOLOGY SERVICES

Isiah Leggett  
County Executive

Harash (Sonny) Segal  
Chief Information Officer

### MINUTES OF TFCG MEETING

To: Distribution

From: Bob Hunnicutt, Tower Coordinator, Columbia Telecommunications Corporation (CTC)

A meeting of the Transmission Facility Coordinating Group (TFCG) was held on August 3, 2016. The following people were in attendance:

#### MEMBERS

Marjorie Williams		DTS
Thomas Williamson		DGS
Patricia Wolford		DPS
Boyd Lawrence	(via phone)	MCPS
Naeem Mia	(via phone)	OMB

#### STAFF

Nancy Rodriguez		CTC
Bob Hunnicutt	(via phone)	CTC

#### **Action Item: Meeting Minutes**

**Motion:** Thomas Williamson moved that the June minutes be approved as written. Boyd Lawrence seconded the motion and it was unanimously approved.

#### **Action Item: Consent Agenda**

- Application number:** 201606-11 **Type:** MM **Received (date):** 09 May 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** Multiple/Multiple (See Site Spreadsheet in Appendix A)  
**Zoning Standard:** Multiple (See Site Spreadsheet in Appendix A) **Property Owner:** Multiple (See Site Spreadsheet in Appendix A)  
**Description:** Replace three antennas with six panel antennas, three 59"-high and three 93"-high, atop two apartment buildings.  
**Tower Coordinator Recommendation:** *Recommended*

2. **Application number:** 201607-03 **Type:** MM **Received (date):** 24 May 2016  
**Applicant:** AT&T  
**Site Name/Location:** Pepco #659-S/11405 Georgetowne Drive, Potomac  
**Zoning Standard:** R-90 **Property Owner:** PEPCO  
**Description:** Replace three antennas with three 48"-high panel antennas, and three RHH at the 146' level on a 151'-high PEPCO transmission line tower.  
**Tower Coordinator Recommendation:** *Recommended*
  
3. **Application number:** 201608-01 **Type:** MM **Received (date):** 16 June 2016  
**Applicant:** AT&T  
**Site Name/Location:** PEPCO #683-W/18300B Bowie Mill Road, Olney  
**Zoning Standard:** RE-1/TDR **Property Owner:** PEPCO  
**Description:** Replace three TMAs at the 151' level on a 142'-high PEPCO transmission line tower.  
**Tower Coordinator Recommendation:** *Recommended*
  
4. **Application number:** 201608-02 **Type:** MM **Received (date):** 17 June 2016  
**Applicant:** Verizon Wireless  
**Site Name/Location:** NRC Building/11555 Rockville Pike, Rockville  
**Zoning Standard:** TSM **Property Owner:** U.S. Government General Services Admin  
**Description:** Replace sixteen antennas with sixteen 72"-high panel antennas at the 255' level on the penthouse walls atop a 210'-high office building.  
**Tower Coordinator Recommendation:** *Recommended*
  
5. **Application number:** 201608-03 **Type:** MM **Received (date):** 17 June 2016  
**Applicant:** Verizon Wireless  
**Site Name/Location:** MDOT-Rockville/I-270 & Montrose Road, Rockville  
**Zoning Standard:** R-90 **Property Owner:** MDOT/State Highway Administration  
**Description:** Replace three antennas with six 51"-high panel antennas and three RRHs at the 139' level on a 139'-high monopole.  
**Tower Coordinator Recommendation:** *Recommended*
  
6. **Application number:** 201608-04 **Type:** MM **Received (date):** 22 June 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** Weitzer Property/14705 Suglarland Road, Poolesville  
**Zoning Standard:** RDT **Property Owner:** David Weitzer  
**Description:** Replace six antennas with six panel antennas, three 59"-high and three 93"-high, and six RRHs at the 155' level on a 195'-high monopole.  
**Tower Coordinator Recommendation:** *Recommended*

7. **Application number:** 201608-05 **Type:** MM **Received (date):** 23 June 2016  
**Applicant:** Verizon Wireless  
**Site Name/Location:** Trinity United Methodist Church/13700 Schaeffer Road, Germantown  
**Zoning Standard:** R-200 **Property Owner:** Trinity United Methodist Church  
**Description:** Replace three RRH with three new remote radio heads at the 100' level in a 105'-high bell tower.  
**Tower Coordinator Recommendation:** *Recommended*
  
8. **Application number:** 201608-06 **Type:** MM **Received (date):** 27 June 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** Albert Einstein High School/11135 Newport Mill Road, Silver Spring  
**Zoning Standard:** R-60 **Property Owner:** Montgomery County Public Schools  
**Description:** Replace three antennas with three 57"-high panel antennas at the 127' level on a 130'-high monopole.  
**Tower Coordinator Recommendation:** *Recommended*
  
9. **Application number:** 201608-60 **Type:** MM **Received (date):** 30 June 2016  
**Applicant:** AT&T  
**Site Name/Location:** Super Fresh Shopping Center/3901 Aspen Hill Road, Wheaton  
**Zoning Standard:** CRT-2.25 C-1.5 R-0.75 H-75 **Property Owner:** Lee Development Group  
**Description:** Replace three antennas with three 96"-high panel antennas at the 108' level on a 120'-high monopole.  
**Tower Coordinator Recommendation:** *Recommended*
  
10. **Application number:** 201608-61 **Type:** MM **Received (date):** 01 July 2016  
**Applicant:** Verizon Wireless  
**Site Name/Location:** Tri-State Stone Quarry/8200 Seven Locks Road, Bethesda  
**Zoning Standard:** R-200 **Property Owner:** Ben Porto & Son LTD  
**Description:** Add three RRHs at the 125' level on a 154'-high monopole.  
**Tower Coordinator Recommendation:** *Recommended*
  
11. **Application number:** 201608-62 **Type:** MM **Received (date):** 05 July 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** Democracy Center/6903 Rockledge Drive, Bethesda  
**Zoning Standard:** C-P **Property Owner:** Boston Properties  
**Description:** Replace four antennas with seven panel antennas, four 93"-high and three 59"-high, at the 167' level on a 170'-high office building.  
**Tower Coordinator Recommendation:** *Recommended*

12. **Application number:** 201608-65 **Type:** MM **Received (date):** 08 July 2016  
**Applicant:** Verizon Wireless  
**Site Name/Location:** Cabin John Water Tank/7806-A Tomlinson Avenue, Cabin John  
**Zoning Standard:** R-90 **Property Owner:** WSSC  
**Description:** Add three RRHs at the 112' level on a 134'-high water tank.  
**Tower Coordinator Recommendation:** *Conditioned on the applicant providing written approval from WSSC that they approve of the attachment at the time of permitting*
  
13. **Application number:** 201608-67 **Type:** MM **Received (date):** 08 July 2016  
**Applicant:** Verizon Wireless  
**Site Name/Location:** Cedar Lane Water Tank/5417 Cedar Lane West, Bethesda  
**Zoning Standard:** R-60 **Property Owner:** WSSC  
**Description:** Replace 12 antennas with twelve 72"-high panel antennas at the 95' level on a 96'-high water tank.  
**Tower Coordinator Recommendation:** *Conditioned on the applicant providing written approval from WSSC that they approve of the attachment at the time of permitting*
  
14. **Application number:** 201608-68 **Type:** MM **Received (date):** 12 July 2016  
**Applicant:** Verizon Wireless  
**Site Name/Location:** Grosvenor Station/10301 Grosvenor Place, Rockville  
**Zoning Standard:** R-30 **Property Owner:** Grosvenor Tower LP  
**Description:** Replace six antennas with six panel antennas, three 51"-high and three 96"-high, and add three RRHs at the 196' level atop a 174'-high apartment building.  
**Tower Coordinator Recommendation:** *Recommended*
  
15. **Application number:** 201608-70 **Type:** MM **Received (date):** 12 July 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** Montgomery Towers/415 Silver Spring Avenue, Silver Spring  
**Zoning Standard:** R-10 **Property Owner:** Montgomery Towers LLC  
**Description:** Replace 3 antennas with six panel antennas, three 57"-high and three 93"-high, and add three RRHs at the 83' level on a 57'-high apartment building.  
**Tower Coordinator Recommendation:** *Recommended*

**Motion:** Patricia Wolford moved that all items on the Consent Agenda be recommended as conditioned by the Tower Coordinator. Thomas Williamson seconded the motion and it was unanimously approved.

## Regular Agenda

16. **Application number:** 201608-64 **Type:** Colocation **Received (date):** 08 July 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** Pavilion Apartments/5901 Montrose Road, Rockville  
**Zoning Standard:** CRT-2.25 C-1.5 R-0.75 H-75 **Property Owner:** Bernmill Associates  
**Description:** Attach six panel antennas, three 57"-high and three 93"-high, and one 2'-wide dish antenna at the 158' and 176' levels on a 151'-high apartment building.  
**Tower Coordinator Recommendation:** *Recommended*
17. **Application number:** 201608-66 **Type:** Colocation **Received (date):** 08 July 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** EZ Storage-Middlebrook/12211 Middlebrook Road, Germantown  
**Zoning Standard:** R-200 **Property Owner:** Middlebrook Land LLLP c/o Siena Corp  
**Description:** Attach six panel antennas, three 57"-high and three 93"-high, and one 2'-high microwave dish antenna at the 62' levels on a 58'-high self-storage building.  
**Tower Coordinator Recommendation:** *Recommended*

Nancy Rodriguez summarized the two applications and noted that the first two applications on the regular agenda (#16-17) can be reviewed simultaneously because both are similar applications from T-Mobile to attach the same number and type of antennas to buildings. She also noted that, unlike the Pavilion Apartments building, the EZ Storage building does not currently have antennas from other carriers attached to that building. Ms. Rodriguez added that both sites are approved by Limited Use and therefore are recommended.

**Motion:** Patricia Wolford moved that the both applications be recommended as conditioned by the Tower Coordinator. Thomas Williamson seconded the motion and it was unanimously approved.

18. **Application number:** 201608-72 **Type:** Colocation **Received (date):** 12 July 2016  
**Applicant:** T-Mobile  
**Site Name/Location:** University Manor Apartments, 820 University Blvd East, Silver Spring  
**Zoning Standard:** R-10 **Property Owner:** University Manor Apts. LTD Partnership  
**Description:** Attach nine panel antennas, six 57"-high and three 93"-high, one 2'-wide dish antenna, and three RRUs at the 58' level atop a 62'-high smokestack attached to an apartment building.  
**Tower Coordinator Recommendation:** *Conditioned on compliance with 3.5.14.C of the County Zoning Ordinance.*

Nancy Rodriguez summarized the application noting that T-Mobile proposed to attach antennas to a smokestack at the University Manors Apartment building in Silver Spring, and equipment will be attached to the base of the smokestack and concealed within a wooden fence to be constructed.

The proposed antennas are zoned R-10 and are permitted by Limited Use because the building height is a min of 30'-high. However, she added, because the building is shown to be 35' high to the right of the smokestack, but the building height appears to be shorter than 30'-high to the left, consequently the recommendation is conditioned on determination by DPS that the building meets the height requirements for this zone.

Patricia Wolford said that DPS typically, determines a building height based on the tallest part of the structure, but she recommended that the TFCG include the condition to highlight the matter for DPS to consider when the application is actually reviewed and a final determination is made.

**Motion:** Thomas Williamson moved that the application be recommended as conditioned by the Tower Coordinator. Patricia Wolford seconded the motion and it was unanimously approved.

The next regularly scheduled meeting of the TFCG will be held on September 7, 2016 in Room #225 of the COB.