



## DEPARTMENT OF TECHNOLOGY SERVICES

Marc Elrich  
*County Executive*

Harash (Sonny) Segal  
*Chief Information Officer*

July 10, 2019

### MINUTES OF TFCG MEETING

To: Distribution

From: TCFG Staff (CTC Technology & Energy)

A meeting of the Transmission Facility Coordinating Group (TFCG) was held on July 10, 2019. The following people were in attendance:

#### MEMBERS

Marjorie Williams		TFCG Chair
Michelle Grace		M-NCPPC
Boyd Lawrence	(via phone)	MCPS
Thomas Williamson		DGS
Gregory Russ	(via phone)	M-NCPPC
Martin Rookard	(via phone)	DOT
Patricia Wolford		DPS

#### STAFF

Shawn Thompson	CTC
Jasmina Rivas	CTC

#### OTHER ATTENDEES

Jordan Dewese	DTS
Javad Shayan	DPS
Steven Fanshaw	Crown Castle
Thomas Kable	Crown Castle
Bob Harris	Jerch Early & Brewer Attorney representing Fox

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

**Motion:** Michelle Grace moved that the June minutes be approved as written. Gregory Russ seconded the motion and it was unanimously approved.

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

## Consent Agenda

1. ***Application Number:*** 2019040783 ***Type:*** Minor Modification ***Received (date):*** 4/23/2019  
***Revised:*** 5/31/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Berkshire Towers/11235 Oak Leaf Dr, Silver Spring

***Zoning Standard:*** R-10 ***Property Owner:*** Enclave Holdings LLC Nonconnah Holdings LLC

***Description:*** Remove and replace one microwave dish antenna at 184' on an existing 173' building.

***Tower Coordinator Recommendation:*** Recommended. Recommendation is subject to compliance with all applicable laws.

2. ***Application Number:*** 2019040793 ***Type:*** Minor Modification ***Received (date):*** 4/30/2019  
***Revised:*** 5/29/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Verizon M7424/10305 Garden Way, Potomac

***Zoning Standard:*** R-200 ***Property Owner:*** Montgomery County ROW

***Description:*** Remove and replace one antenna at the top of an existing 38' wood pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

***Tower Coordinator Recommendation:*** Recommended. Recommendation is subject to compliance with all applicable laws.

3. ***Application Number:*** 2019040796 ***Type:*** Minor Modification ***Received (date):*** 4/30/2019  
***Revised:*** 5/29/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Verizon M10487/7500 Persimmon Tree Ln, Bethesda

***Zoning Standard:*** R-200 ***Property Owner:*** Verizon

***Description:*** Remove and replace one antenna at the top of an existing 37' wood pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

***Tower Coordinator Recommendation:*** Recommended. Recommendation is subject to compliance with all applicable laws.

4. ***Application Number:*** 2019040797 ***Type:*** Minor Modification ***Received (date):*** 4/30/2019  
***Revised:*** 5/28/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Verizon M109/15911 River Rd, Poolesville

***Zoning Standard:*** RC ***Property Owner:*** Montgomery County ROW

***Description:*** Remove and replace one antenna at the top of an existing 33' wood pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

***Tower Coordinator Recommendation:*** Recommended. Recommendation is subject to compliance with all applicable laws.

5. ***Application Number:*** 2019040798 ***Type:*** Minor Modification ***Received (date):*** 4/30/2019  
***Revised:*** 5/29/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Pepco 738422-5074/8530 Brickyard Rd, Potomac

***Zoning Standard:*** R-200 ***Property Owner:*** Montgomery County ROW

***Description:*** Remove and replace one antenna at the top of an existing 64' Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

***Tower Coordinator Recommendation:*** Recommended. Recommendation is subject to compliance with all applicable laws.

6. ***Application Number:*** 2019040799 ***Type:*** Minor Modification ***Received (date):*** 4/30/2019  
***Revised:*** 5/29/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Pepco 734422-9133/11099 Macarthur Blvd, Potomac

***Zoning Standard:*** R-200 ***Property Owner:*** Montgomery County ROW

***Description:*** Remove and replace one antenna at the top of an existing 37' Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

***Tower Coordinator Recommendation:*** Recommended. Recommendation is subject to compliance with all applicable laws.

7. ***Application Number:*** 2019040800 ***Type:*** Minor Modification ***Received (date):*** 4/30/2019  
***Revised:*** 5/29/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Pepco 736417-5598/10642 Macarthur Blvd, Potomac

***Zoning Standard:*** R-200 ***Property Owner:*** Montgomery County ROW

***Description:*** Remove and replace one antenna at the top of an existing 49'10" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

***Tower Coordinator Recommendation:*** Recommended. Recommendation is subject to compliance with all applicable laws.

8. ***Application Number:*** 2019040801 ***Type:*** Minor Modification ***Received (date):*** 4/30/2019  
***Revised:*** 5/29/2019

***Applicant:*** Sprint/Nextel

***Site Name/Location:*** Pepco 739419-410620/7502 Brickyard Rd, Rockville

***Zoning Standard:*** R-200 ***Property Owner:*** Montgomery County ROW

***Description:*** Remove and replace one antenna at the top of an existing 52'4" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

9. **Application Number:** 2019050802 **Type:** Minor Modification **Received (date):** 5/1/2019  
**Revised:** 5/29/2019

**Applicant:** Sprint/Nextel

**Site Name/Location:** Pepco 720446-5521/13500 River Rd, Potomac

**Zoning Standard:** RE-2 **Property Owner:** State Highway Administration ROW

**Description:** Remove and replace one antenna at the top of an existing 41'10" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

10. **Application Number:** 2019050809 **Type:** Minor Modification **Received (date):** 5/8/2019  
**Revised:** 6/3/2019

**Applicant:** T-Mobile

**Site Name/Location:** Extra Space Storage/19500 Frederick Rd, Germantown

**Zoning Standard:** GR-1.5 **Property Owner:** EXTRA SPACE PROPERTIES 131 LLC

**Description:** Remove six antennas and 3 RRHs. Add six antennas and 6 RRHs at 80' on an existing 121' monopole.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

11. **Application Number:** 2019050810 **Type:** Minor Modification **Received (date):** 5/8/2019  
**Revised:** 5/30/2019

**Applicant:** T-Mobile

**Site Name/Location:** Democracy Center/6903 Rockledge Dr, Bethesda

**Zoning Standard:** CR-1.5 **Property Owner:** Democracy Associates

**Description:** Remove four antennas and 8 RRHs. Add seven antennas and 8 RRHs at 167' on an existing 150' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

12. **Application Number:** 2019050829 **Type:** Minor Modification **Received (date):** 5/17/2019  
**Revised:** 6/5/2019

**Applicant:** T-Mobile

**Site Name/Location:** Sarem Farm/15901 Columbia Pike, Burtonsville

**Zoning Standard:** RC **Property Owner:** Jennifer Sarem

**Description:** Remove and replace three antennas and 3 RRHs at 139' on an existing 150' monopole.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

13. **Application Number:** 2019050831 **Type:** Minor Modification **Received (date):** 5/21/2019  
**Revised:** 6/4/2019

**Applicant:** T-Mobile

**Site Name/Location:** Pepco 644-S/ Lloyd Rd and Bettiker Ln, Rockville

**Zoning Standard:** R-200 **Property Owner:** Pepco

**Description:** Remove and replace six antennas at 126' on an existing 126' tower.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

14. **Application Number:** 2019050836 **Type:** Minor Modification **Received (date):** 5/23/2019  
**Revised:** 6/4/2019

**Applicant:** T-Mobile

**Site Name/Location:** Pepco 655-N/8406 Postoak Rd, Potomac

**Zoning Standard:** R-90 **Property Owner:** Pepco

**Description:** Remove and replace six antennas at 116' on an existing 121' tower.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

15. **Application Number:** 2019050837 **Type:** Minor Modification **Received (date):** 5/23/2019  
**Revised:** 6/4/2019

**Applicant:** T-Mobile

**Site Name/Location:** Pepco 195-S/4751 Sandy Spring Rd, Burtonsville

**Zoning Standard:** R-200 **Property Owner:** Pepco

**Description:** Remove and replace six antennas at 143' on an existing 150' tower.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

16. **Application Number:** 2019050838 **Type:** Minor Modification **Received (date):** 5/30/2019

**Applicant:** Verizon Wireless

**Site Name/Location:** Tri-State Stone Quarry/8200 Seven Locks Rd, Bethesda

**Zoning Standard:** R-200 **Property Owner:** Ben Porto & Son LTD

**Description:** Remove nine antennas and 3 RRHs. Add six antennas and 6 RRHs at 125' on an existing 154' monopole.

**Tower Coordinator Recommendation:** Recommended with condition that applicant must apply to the Board of Appeals for a modification of the existing Special Exception (S-2174) if necessary. Recommendation is subject to compliance with all applicable laws.

17. **Application Number:** 2019050826 **Type:** Minor Modification **Received (date):** 5/16/2019  
**Revised:** 6/13/2019

**Applicant:** T-Mobile

**Site Name/Location:** Airpark Industrial Center/7707 Airpark Rd, Gaithersburg

**Zoning Standard:** IL-1.0 H-50 **Property Owner:** Crown Atlantic Co LLC

**Description:** Remove and replace three antennas and 3 RRHs at 80' on an existing 120' monopole.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

18. **Application Number:** 2019060846 **Type:** Minor Modification **Received (date):** 6/5/2019  
**Revised:** 6/19/2019

**Applicant:** T-Mobile

**Site Name/Location:** Shumaker Property/16700 Barnesville Rd, Barnesville

**Zoning Standard:** AR **Property Owner:** Shumaker Family Properties LLC

**Description:** Add three antennas and 3 RRHs at 135' on an existing 480' tower.

**Tower Coordinator Recommendation:** Recommended with condition that applicant must apply to the Board of Appeals for a modification of the existing Special Exception (S-656) if necessary. Recommendation is subject to compliance with all applicable laws.

19. **Application Number:** 2019060868 **Type:** Minor Modification **Received (date):** 6/12/2019  
**Revised:** 6/25/2019

**Applicant:** T-Mobile

**Site Name/Location:** Layhill Rd/14301 Layhill Rd, Silver Spring

**Zoning Standard:** EOF-1.0 **Property Owner:** Layhill Associates LLC

**Description:** Remove and replace four antennas and 4 RRHs at 44' on an existing 25' building.

**Tower Coordinator Recommendation:** Recommended with condition that applicant must apply to the Board of Appeals for a modification of the existing Special Exception (S-2492) if necessary. Recommendation is subject to compliance with all applicable laws.

20. **Application Number:** 2019060869 **Type:** Minor Modification **Received (date):** 6/12/2019  
**Revised:** 6/25/2019

**Applicant:** T-Mobile

**Site Name/Location:** Magruder High School/5939 Muncaster Mill Rd, Rockville

**Zoning Standard:** RE-1 **Property Owner:** Board of Education

**Description:** Add three antennas and remove and replace 3 RRHs at 130' on an existing 129' monopole.

**Tower Coordinator Recommendation:** Recommended on condition the applicant provides written approval from the Superintendent of Montgomery County Public Schools of the attachment at the time of permitting. Recommendation is subject to compliance with all applicable laws.

21. **Application Number:** 2019060870 **Type:** Minor Modification **Received (date):** 6/12/2019  
**Revised:** 6/25/2019

**Applicant:** T-Mobile

**Site Name/Location:** Woodside Manor/2114 Dexter Ave, Silver Spring

**Zoning Standard:** R-10 **Property Owner:** Woodside Manor LP

**Description:** Remove and replace three antennas and 3 RRHs at 73' on an existing 75' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

22. **Application Number:** 2019060843 **Type:** Minor Modification **Received (date):** 6/5/2019

**Revised:** 6/7/2019

**Revised:** 6/27/2019

**Applicant:** AT&T Wireless

**Site Name/Location:** Benmar Property/23000 Whites Ferry Rd, Dickerson

**Zoning Standard:** AR **Property Owner:** Tower Road LLC

**Description:** Remove six antennas and 6 RRHs. Add six antennas and 9 RRHs at 227' on an existing 230' tower.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

23. **Application Number:** 2019060849 **Type:** Minor Modification **Received (date):** 6/7/2019

**Revised:** 6/26/2019

**Applicant:** Sprint/Nextel

**Site Name/Location:** Pepco 707455-6964/13915 Berryville Rd, Potomac

**Zoning Standard:** R-200/RC **Property Owner:** Montgomery County ROW

**Description:** Remove and replace one antenna at the top of an existing 39'5" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

24. **Application Number:** 2019060850 **Type:** Minor Modification **Received (date):** 6/7/2019

**Revised:** 6/26/2019

**Applicant:** T-Mobile

**Site Name/Location:** Halle Building/2900 Linden Ln, Silver Spring

**Zoning Standard:** EOF-1.5 **Property Owner:** Halle, Warren E & MD

**Description:** Add three antennas and 3 RRHs at 43' on an existing 37' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

25. **Application Number:** 2019060851 **Type:** Minor Modification **Received (date):** 6/7/2019

**Revised:** 6/26/2019

**Applicant:** T-Mobile

**Site Name/Location:** Designer Gallery/4218 Howard Ave, Kensington

**Zoning Standard:** IM-2.5 **Property Owner:** Gary Rosenthal

**Description:** Remove and replace three antennas and add 3 RRHs at 42'9" on an existing 30' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

26. **Application Number:** 2019060853 **Type:** Minor Modification **Received (date):** 6/7/2019  
**Revised:** 6/26/2019

**Applicant:** Sprint/Nextel

**Site Name/Location:** Pepco 741417-2212/ Macarthur Blvd & Clara Barton Pwky,  
Potomac

**Zoning Standard:** RE-2 **Property Owner:** Montgomery County ROW

**Description:** Remove and replace one antenna at the top of an existing 37'11" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

27. **Application Number:** 2019060855 **Type:** Minor Modification **Received (date):** 6/7/2019  
**Revised:** 6/26/2019

**Applicant:** Sprint/Nextel

**Site Name/Location:** Pepco 735419-520710/10684 Macarthur Blvd, Potomac

**Zoning Standard:** RE-2 **Property Owner:** Montgomery County ROW

**Description:** Remove and replace one antenna at the top of an existing 31'11" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

28. **Application Number:** 2019060862 **Type:** Minor Modification **Received (date):** 6/10/2019  
**Revised:** 6/26/2019

**Applicant:** T-Mobile

**Site Name/Location:** Potomac Water Filt. Plant/12200 River Rd, Rockville

**Zoning Standard:** RE-2 **Property Owner:** WSSC

**Description:** Add three antennas and 3 RRHs at 71' on an existing 81' building.

**Tower Coordinator Recommendation:** Recommended on condition the applicant provides written approval from WSSC at the time of permitting. Recommendation is subject to compliance with all applicable laws.

29. **Application Number:** 2019060863 **Type:** Minor Modification **Received (date):** 6/10/2019  
**Revised:** 6/26/2019

**Applicant:** Sprint/Nextel

**Site Name/Location:** Pepco 708451-0639/15330 River Rd, Germantown

**Zoning Standard:** RC **Property Owner:** Pepco

**Description:** Remove and replace one antenna at the top of an existing 46'5" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.



**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

30. **Application Number:** 2019060866 **Type:** Minor Modification **Received (date):** 6/11/2019  
**Revised:** 6/26/2019

**Applicant:** T-Mobile

**Site Name/Location:** Montgomery Towers/415 Silver Spring Ave, Silver Spring

**Zoning Standard:** R-10 **Property Owner:** Montgomery Towers LLC

**Description:** Remove and replace three antennas and 3 RRHs at 83' on an existing 57' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

31. **Application Number:** 2019060867 **Type:** Minor Modification **Received (date):** 6/11/2019  
**Revised:** 6/26/2019

**Applicant:** T-Mobile

**Site Name/Location:** Claridge House Apts/2445 Lyttonsville Rd, Silver Spring

**Zoning Standard:** CR-1.25 **Property Owner:** C & C Apartments Assoc LP

**Description:** Remove and replace three antennas and 3 RRHs at 160' on an existing 125' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

32. **Application Number:** 2019060874 **Type:** Minor Modification **Received (date):** 6/13/2019  
**Revised:** 6/26/2019

**Applicant:** T-Mobile

**Site Name/Location:** Wayne Manchester Towers/75 Wayne Ave E, Silver Spring

**Zoning Standard:** R-10 **Property Owner:** Wayne Manchester Limited Partnership

**Description:** Remove and replace four antennas and 4 RRHs at 82'/86' on an existing 79' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

33. **Application Number:** 2019060875 **Type:** Minor Modification **Received (date):** 6/13/2019  
**Revised:** 6/26/2019

**Applicant:** T-Mobile

**Site Name/Location:** The Overlook/3200 N. Leisure World Blvd, Silver Spring

**Zoning Standard:** PRC **Property Owner:** Vantage Point East

**Description:** Remove and replace four antennas and 4 RRHs at 133' on an existing 103' building.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

34. **Application Number:** 2019060859 **Type:** Minor Modification **Received (date):** 6/10/2019  
**Revised:** 6/28/2019

**Applicant:** Sprint/Nextel

**Site Name/Location:** Pepco 738470-9809/455 Muddy Branch Rd, Gaithersburg

**Zoning Standard:** R-200 **Property Owner:** Montgomery County ROW

**Description:** Remove and replace one antenna at the top of an existing 59' Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

35. **Application Number:** 2019060858 **Type:** Minor Modification **Received (date):** 6/10/2019  
**Revised:** 7/2/2019

**Applicant:** Sprint/Nextel

**Site Name/Location:** Pepco740471-8088/300 Blk Muddy Branch Rd, Gaithersburg

**Zoning Standard:** R-200 **Property Owner:** Montgomery County ROW

**Description:** Remove and replace one antenna at the top of an existing 57'7" Pepco utility pole. Install a new equipment cabinet at approximately the same vertical height as an existing cabinet; place the existing cabinet, 1 RRH, and 1 GPS antenna inside the new cabinet.

**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.

Marjorie Williams announced that there would be changes made to items on the consent agenda. After double checking the right of way with the Department of Permitting Services it was concluded that seven items on the consent agenda had a different property owner than what was originally on the July agenda. The items that will have the property owner corrected are items 4, 6, 7, 9, 26, 27, and 29. Each of these items would be conditioned on the applicant receiving approval to perform work from either the Maryland State Highway Administration or Washington Aqueduct as applicable at the time of permitting.

**Motion:** Martin Rookard moved that items #1 through #35 on the Consent Agenda be recommended. Patricia Wolford seconded the motion and it was unanimously recommended.

### Regular Agenda

36. **Application Number:** 2019050806 **Type:** Colocation **Received (date):** 5/6/2019  
**Revised:** 5/21/2019  
**Revised:** 6/28/2019

**Applicant:** Crown Castle on behalf of Fox Broadcasting Company

**Site Name/Location:** Pinnacle Towers/5202 (5208) River Rd, Bethesda

**Zoning Standard:** IM-2.5 **Property Owner:** Pinnacle Towers Inc

**Description:** Attach six antennas, two remote-controlled microwave dish antennas, and one camera at various heights ranging from 160' to 774' on an existing 745' media broadcast tower.

**Tower Coordinator Recommendation:** Recommended with condition that applicant must apply to the Board of Appeals for a modification of the existing Special Exception (S-1976 and S-2093) if necessary. Recommendation is subject to compliance with all zoning requirements and applicable laws.

Jasmina Rivas summarized the application.

**Motion:** Thomas Williamson moved that the application be recommended. Patricia Wolford seconded the motion and it was unanimously recommended.

The meeting was adjourned.

The next TFCG meeting is scheduled for August 7, 2019, at 2 p.m. at 51 Monroe St., Suite 300.