



**DEPARTMENT OF TECHNOLOGY & ENTERPRISE BUSINESS SOLUTIONS**

*Marc Elrich*  
*County Executive*

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*Chief Information Officer/Director*

September 28, 2022

TO: Transmission Facility Coordinating Group

Marjorie Williams, TFCG Chair, Office of Cable and Communications Services  
Wayne Anderson, WSSC  
Benjamin Berbert, M-NCPPC  
Daryl Braithwaite, City of Takoma Park  
Michelle Grace, M-NCPPC  
Seamus McNamara, OMB  
Boyd Lawrence, MCPS  
Dan Sanayi, DOT  
Max Stuckey, DTS  
Thomas Williamson, DGS  
Patricia Wolford, DPS  
Amy Zou, DPS

FROM: Shawn Thompson, Tower Coordinator  
CTC Technology & Energy

SUBJECT: Tower Group Meeting Agenda

The next TFCG meeting is scheduled for October 6, 2022.

To listen and view the TFCG meeting please use the zoom link on the TFCG website. All available presentation materials will be available and posted on the TFCG website on the Friday before the meeting. Please see link below:

<https://www.montgomerycountymd.gov/cable/Towers/agenda.html>.

The agenda for the meeting is as follows:

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Maryland Relay 711

## Consent Agenda

1. **Application Number:** 2022051761 **Type:** Minor Modification **Received (date):** 5/5/2022  
**Revised:** 7/19/2022  
**Revised:** 9/9/2022  
**Revised:** 9/13/2022

**Applicant:** Site Link Wireless LLC on behalf of Verizon Wireless

**Site Name/Location:** Maplewood Park/ 9707 Old Georgetown Rd, Bethesda

**Zoning Standard:** RT-12.5 **Property Owner:** The Maplewood Entities

**Description:** Remove (12) existing antennas, install (12) new antennas, remove (6) RRHs, install (6) new RRHs, remove (6) existing TMAs, and upgrade ancillary equipment in support of new antennas.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022051761+Application.pdf>

2. **Application Number:** 2022051778 **Type:** Minor Modification **Received (date):** 5/16/2022  
**Revised:** 9/22/2022  
**Revised:** 9/26/2022  
**Revised:** 9/27/2022

**Applicant:** MasTec Network Solutions on behalf of Verizon Wireless

**Site Name/Location:** Verizon Central Office/ 8670 Georgia Ave, Silver Spring

**Zoning Standard:** CR-5.0 C-4.0 R-4.75 H-145 T **Property Owner:** Verizon Communications

**Description:** Remove 6 antennas, install 9

- Samsung VZ-ATIK04 - QTY 3

- Samsung MT6407-77A - QTY 3

- MXIOFRO640-02 - QTY 3

Remove 6 radio heads, install 9

- Samsung RT4401-48A - Qty 3

- Samsung B5-B13 F444Od-13A - QTY 3

- Samsung B2/B66 RF4439d-25A - QTY 3

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022051778+Application.pdf>

3. **Application Number:** 2022051788 **Type:** Minor Modification **Received (date):** 5/24/2022  
**Revised:** 9/22/2022  
**Revised:** 9/26/2022

**Applicant:** MasTec Network Solutions on behalf of Verizon Wireless

**Site Name/Location:** EZ Storage - Takoma Park/ 1352 Holton Ln, Adelphi

**Zoning Standard:** CRT-2.5 C-2.5 R-1.5 H-80 **Property Owner:** Takoma Park Land LLLP

**Description:** Install 3 new antennas and swap 6 radios with new models.

Antenna: Qty 3 - Samsung MT6407-77A

Radio: Qty 3 - Samsung B5/B13 RF444Od-13A

Radio: Qty 3 - Samsung B2/B66 RF4439d-25A

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022051788+Application.pdf>

4. **Application Number:** 2022051793 **Type:** Minor Modification **Received (date):** 5/24/2022

**Revised:** 8/18/2022

**Revised:** 9/22/2022

**Revised:** 9/23/2022

**Applicant:** MasTec Network Solutions on behalf of Verizon Wireless

**Site Name/Location:** Verizon Building/ 13100 Columbia Pike, Silver Spring

**Zoning Standard:** EOF-0.75 H-100T **Property Owner:** Chesapeake and Potomac Tele Co MD

**Description:** Modify rooftop antenna facility by removing 6 antennas and installing 3 new antennas.

Antenna: Qty 3 - MT6407-77A

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022051793+Application.pdf>

5. **Application Number:** 2022051797 **Type:** Minor Modification **Received (date):** 5/24/2022

**Revised:** 9/22/2022

**Revised:** 9/26/2022

**Applicant:** MasTec Network Solutions on behalf of Verizon Wireless

**Site Name/Location:** Albert Einstein High School/ 11135 Newport Mill Rd, Silver Spring

**Zoning Standard:** R-60 **Property Owner:** MCPS

**Description:** Modify antenna facility to include: Remove 3 antennas and install 6 new antennas, remove 9 radios and install 12 new radios, update cabling and accessories

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022051797+Application.pdf>

6. **Application Number:** 2022061812 **Type:** Minor Modification **Received (date):** 6/1/2022

**Revised:** 8/26/2022

**Revised:** 9/2/2022

**Revised:** 9/9/2022

**Applicant:** Crown Castle USA Inc on behalf of T-Mobile

**Site Name/Location:** Izaak Walton League/ 18301 Waring Station Rd, Germantown

**Zoning Standard: R-200 Property Owner: Izaak Walton League**

**Description: T-Mobile is removing (9) existing antennas and (6) RRHs. They are adding (6) antennas and (3) RRHs on existing tower structure. T-Mobile is removing (1) existing cabinet and adding (2) new cabinets to the ground.**

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

**<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022061812+Application.pdf>**

7. **Application Number: 2022061833 Type: Minor Modification Received (date): 6/14/2022**

**Revised: 7/5/2022**

**Revised: 8/7/2022**

**Revised: 8/25/2022**

**Revised: 9/8/2022**

**Applicant: Smartlink Group on behalf of Verizon Wireless**

**Site Name/Location: Democracy Plaza II/ 6707 Democracy Blvd, Bethesda**

**Zoning Standard: CR-1.5,C-1.0, R-0.75, H-150 Property Owner: Rock Spring Properties**

**Description: Remove (15) antennas - (6) Commscope HBXX-6517DS-A2M, (6) CSS X7C-FRO-640-V-00, (3) Amphenol BXA-171063-8CF-EDIN**

**Retain (3) antennas - (3) Amphenol BXA-80063-6CF**

**Install (9) antennas - (3) Samsung MT6407-77A, (3) JMA MX06FRO660-02, (3) JMA MX10FRO660-05**

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

**<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022061833+Application.pdf>**

8. **Application Number: 2022071853 Type: Minor Modification Received (date): 7/7/2022**

**Revised: 7/19/2022**

**Revised: 9/15/2022**

**Revised: 9/22/2022**

**Applicant: Crown Castle on behalf of AT&T Wireless**

**Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC**

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

**Zoning Standard: IM-2.5 H-50 Property Owner: Pinnacle Towers Inc**

**Description: AT&T to remove (6) antennas, (6) coax, ancillary equipment and (3) mounts. Install new mounts, (9) new antennas. Relocate (3) existing antennas and (15) RRH's.**

**Ground SOW: Decom UMTS cabinet and RET rack. Remove (6) coax and (12) diplexers. Install (2)**

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

**<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022071853+Application.pdf>**

9. **Application Number:** 2022071884 **Type:** Minor Modification **Received (date):** 7/29/2022

**Revised:** 8/5/2022

**Revised:** 9/7/2022

**Revised:** 9/7/2022

**Applicant:** Site Link Wireless LLC on behalf of 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 (9) EXISTING ANTENNAS

· INSTALL (9) PROPOSED ANTENNAS

· REMOVE (6) 1 5/8" COAX CABLES

· INSTALL (1) UPCONVERTER

· REMOVE (6) EXISTING RRHs

· INSTALL (9) PROPOSED RRHs

· INSTALL (1) 6x12 HYBRID CABLES

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022071884+Application.pdf>

10. **Application Number:** 2022081886 **Type:** Minor Modification **Received (date):** 8/4/2022

**Revised:** 9/26/2022

**Applicant:** Dewberry on behalf of Verizon Wireless

**Site Name/Location:** Bradley Water Tank 2/ 5603 Radnor Rd., Bethesda

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

**Description:** Verizon wireless is removing (9) RRHs and Retaining (6) antennas. They are adding (6) antennas and (6) RRHs on an existing water tank.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081886+Application.pdf>

11. **Application Number:** 2022081899 **Type:** Minor Modification **Received (date):** 8/8/2022

**Revised:** 9/15/2022

**Revised:** 9/21/2022

**Revised:** 9/22/2022

**Applicant:** Site Link Wireless LLC on behalf of T-Mobile

**Site Name/Location:** Pyle Property/ 211 Ednor Rd, Silver Spring

**Zoning Standard:** RE-2 **Property Owner:** Helen Pyle et al

**Description:** T-Mobile plans to remove sprint equipment and platform at elevation 140', and the following T-Mobile equipment: (9) existing antennas, (1) existing platform, (1) hybrid cable, (12) coax cables, and (1) existing cabinet.

T-Mobile will be installing the following equipment: (9) antennas, (6) RRUs, (1) platform, (3) hybrid cables, (2) cabinets, and upgrading ancillary equipment in support of new equipment.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081899+Application.pdf>

12. ***Application Number:*** 2022081903 ***Type:*** Minor Modification ***Received (date):*** 8/10/2022

***Revised:*** 8/22/2022

***Revised:*** 8/30/2022

***Revised:*** 9/15/2022

***Revised:*** 9/16/2022

***Applicant:*** Smartlink LLC on behalf of AT&T Wireless

***Full Corporate Name of the Facility Owner:*** New Cingular Wireless PCS, LLC

***Site Name/Location:*** Wentworth House/ 5411 McGrath Blvd, N Bethesda

***Zoning Standard:*** CR-4.0 C-2 R-3.5 H-250 ***Property Owner:*** LCOR North Bethesda Residential One, LLC

***Description:*** AT&T proposes to REMOVE (3) existing antennas and INSTALL (3) new NOKIA AEQU AEOK stacked antennas for a total of (6) new antennas.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081903+Application.pdf>

13. ***Application Number:*** 2022081909 ***Type:*** Minor Modification ***Received (date):*** 8/11/2022

***Revised:*** 9/16/2022

***Revised:*** 9/23/2022

***Revised:*** 9/27/2022

***Applicant:*** Jacobs Telecommunications on behalf of Verizon Wireless

***Site Name/Location:*** Aspen Monopole/ 15710 New Hampshire Ave, Silver Spring

***Zoning Standard:*** RE-2 ***Property Owner:*** Michael A. Grodin

***Description:*** Remove (6) Antennas; (1) OVP; (3) RRHs; (6) Coax Cables; (1) Hybriflex; and (6) Diplexers. Install (9) Antennas; (9) RRHs; (1) OVP; (2) Hybriflex and mount modifications at 168' Upgrade ground equipment within existing shelter.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081909+Application.pdf>

14. ***Application Number:*** 2022081911 ***Type:*** Minor Modification ***Received (date):*** 8/12/2022

***Revised:*** 9/22/2022

***Revised:*** 9/26/2022

***Applicant:*** Jacobs Telecommunications on behalf of Verizon Wireless

**Site Name/Location:** Beall Farm/ 13201 Lewisdale Rd, Clarksburg  
**Zoning Standard:** AR **Property Owner:** Rudell Beall & Sons Inc.  
**Description:** Remove (18) Coax, (3) TMAs, and (3) Stand-off Mounts. Install new mounts and relocate remaining existing equipment to new mounts. Install (3) Antennas with Integrated RRHs and (1) Hybrid cable. Relocate (6) RRHs from the ground to the tower. All tower work at 170'. Upgrade ground equipment within existing shelter.  
**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.  
<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081911+Application.pdf>

15. **Application Number:** 2022081912 **Type:** Minor Modification **Received (date):** 8/13/2022  
**Revised:** 9/14/2022  
**Revised:** 9/16/2022

**Applicant:** Smartlink Group on behalf of Verizon Wireless  
**Site Name/Location:** Washington Baptist Church/ 5144 Massachusetts Ave, Bethesda  
**Zoning Standard:** R-60 **Property Owner:** Washington Jesus Baptist Church  
**Description:** Remove (6) antennas - (6) Amphenol CWWX063X19X00  
Install (6) antennas - (3) JMA MX06FRO660, (3) JMA MX14FRO660  
Remove (6) RRHs - (3) Nokia UHBB B13, (3) Nokia UHIC B4  
Install (9) RRHs - (3) Samsung B2/B66, (3) Samsung B5/B13, (3) Samsung RT-8808-77A  
**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.  
<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081912+Application.pdf>

16. **Application Number:** 2022081919 **Type:** Minor Modification **Received (date):** 8/16/2022  
**Revised:** 9/16/2022

**Applicant:** Jacobs Telecommunications on behalf of Verizon Wireless  
**Site Name/Location:** Avenel Golf Course/ 10010 Oaklyn Dr, Potomac  
**Zoning Standard:** RE-2C **Property Owner:** WSSC  
**Description:** Install (3) Antennas, (1) OVP, and (1) Hybrid Cable at 127'. Upgrade ground equipment within existing shelter.  
**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.  
<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081919+Application.pdf>

17. **Application Number:** 2022081921 **Type:** Minor Modification **Received (date):** 8/17/2022  
**Revised:** 9/7/2022

**Applicant:** Smartlinkgroup on behalf of Verizon Wireless  
**Site Name/Location:** National 4-H Council Bldg/ 7100 Connecticut Ave, Chevy Chase  
**Zoning Standard:** R-60 **Property Owner:** CORSO DC LLC  
**Description:** Remove (3) existing antennas - (3) Quintel QS6658-2.

Remove (6) RRHS - (3) Nokia-UHBB B13 RRH 2x40, (3) Nokia- UHIC B4 RRH 2x60-4R  
Install (3) antennas - (3) COMMSCOPE NNH4S4-65B-R4B-V1.

Install (9) RRHS - (3) Samsung B2/B66A, (3) Samsung B5/B13, (3) Samsung RT-8808-77A

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081921+Application.pdf>

18. ***Application Number:*** 2022081936 ***Type:*** Minor Modification ***Received (date):*** 8/30/2022  
***Revised:*** 9/2/2022

***Applicant:*** Advantage Engineers on behalf of T-Mobile

***Site Name/Location:*** Takoma Business Center/ 6930 Carroll Ave, Takoma Park

***Zoning Standard:*** CRT-1.5 C-1.5 R-0.5 H-50 ***Property Owner:*** Takoma Business Center LLC

***Description:*** Add (1) 6160 equipment cabinet and other associated equipment on existing rooftop.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022081936+Application.pdf>

## **Regular Agenda**

1. ***Application Number:*** 2022061840 ***Type:*** Colocation ***Received (date):*** 6/21/2022  
***Revised:*** 9/12/2022

***Applicant:*** Crown Castle Fiber LLC on behalf of T-Mobile

***Site Name/Location:*** PEPCO 799413-820440/ 6494 New Hampshire Ave., Takoma Park

***Zoning Standard:*** CRT-2.25, C-1.5, R-0.75, H-50 ***Property Owner:*** Montgomery County

***Description:*** Proposed installation of strand node MNG-166 on existing PEPCO pole 799413-820440. Strand Node Equipment to be installed:

-Strand Cable

-Ericsson 6523 semi-integrated panel antenna (1)

-Ericsson Diplex Filter B2+B66/B30 (4-2) Diplexer (2)

- Ericsson 4402 Radio (2)

-Bracket Mount

-Splice Box

-Converter unit (Alpha Model #LPR48-IP68)

-Disconnect Switch (Alpha Model EP0/D-2-PR)

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022061840+Application+and+Report.pdf>



2. **Application Number:** 2022071864 **Type:** Colocation **Received (date):** 7/18/2022

**Revised:** 8/29/2022

**Revised:** 9/23/2022

**Revised:** 9/27/2022

**Applicant:** Crown Castle Fiber LLC on behalf of Verizon Wireless

**Site Name/Location:** Diamondback Pole 10021/ Diamondback Dr & Reprise Dr, Rockville

**Zoning Standard:** R-60 **Property Owner:** Montgomery County

**Description:** Crown Castle is adding (1) new omni antenna on pole top and (1) RRH, meter, load center, and disconnect switch inside an equipment cabinet mounted at the base of a replaced pole.

**Tower Coordinator Recommendation:** Not Recommended

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022071864+Application+and+Report.pdf>

3. **Application Number:** 2022071866 **Type:** Colocation **Received (date):** 7/18/2022

**Revised:** 8/29/2022

**Revised:** 9/23/2022

**Revised:** 9/27/2022

**Applicant:** Crown Castle Fiber LLC on behalf of Verizon Wireless

**Site Name/Location:** Discoverly-Skyhill Pole 11030/ 9700 Discoverly Drive, Rockville

**Zoning Standard:** EOF-1.5, H-75 **Property Owner:** Montgomery County

**Description:** Crown Castle is adding (1) new omni antenna on pole top and (1) RRH, meter, load center, and disconnect switch inside an equipment cabinet mounted at the base of a replaced pole.

**Tower Coordinator Recommendation:** Not Recommended

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022071866+Application+and+Report.pdf>

4. **Application Number:** 2022071881 **Type:** Colocation **Received (date):** 7/28/2022

**Revised:** 9/22/2022

**Revised:** 9/26/2022

**Applicant:** MasTec Network Solutions on behalf of Verizon Wireless

**Site Name/Location:** Pepco 162-S/ 1400 Ashton Rd., Ashton

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

**Description:** Collocate 6 antennas on a proposed Powermount Assembly supported by the Existing 133' Pepco Lattice tower with a RAD center of 142', install 6 RRHs and associated cabling and accessories. Install new 10'x3' concrete equipment pad at grade.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022071881+Application+and+Report.pdf>