



DEPARTMENT OF TECHNOLOGY & ENTERPRISE BUSINESS SOLUTIONS

Marc Elrich
County Executive

Gail M. Roper
Chief Information Officer/Director

April 6, 2022

MINUTES OF TFCG MEETING

To: Distribution

From: TFCG Staff (CTC Technology & Energy)

A meeting of the Transmission Facility Coordinating Group (TFCG) was held on April 6, 2022. The following people were in attendance:

MEMBERS

Table with 3 columns: Name, Participation Method, and Agency. Includes Marjorie Williams (TFCG Chair), Boyd Lawrence (MCPS), Thomas Williamson (DGS), Wayne Anderson (WSSC), Michelle Grace (M-NCPPC), Ben Berbert (M-NCPPC), Dan Sanayi (DOT), Patricia Wolford (DPS), and Amy Zou (DPS).

STAFF

Table with 3 columns: Name, Participation Method, and Agency. Includes Shawn Thompson (CTC), Julie Elias (CTC), Heather Elliot (DTS), Lisa Lewis (DTS), and InSoon Oh (DTS).

OTHER ATTENDEES

Table with 3 columns: Name, Participation Method, and Agency. Includes Brian Kim (DPS) and Javad Shayan (DPS).

Action Item: Meeting Minutes March 2nd:



**Motion:** Boyd Lawrence moved that the March minutes be approved. Michelle Grace seconded the motion. The motion was unanimously approved.

**Action Item: Consent Agenda**

**Consent Agenda**

Marjorie Williams noted that applications 2022011657 & 2022011666, whose property owner is WSSC, will have the recommendation updated to be recommended on the condition the applicant provide written permission from WSSC prior to permitting.

1. **Application Number:** 2021081531 **Type:** Colocation **Received (date):** 8/11/2021

**Revised:** 10/26/2021

**Revised:** 1/3/2022

**Revised:** 2/22/2022

**Revised:** 2/28/2022

**Applicant:** SBA on behalf of Dish Wireless

**Site Name/Location:** Carver Tower/ 2647 W University Blvd, Silver Spring

**Zoning Standard:** CR-5.0 **Property Owner:** Bajwa Property Management LLC

**Description:** To install three (3) antennas and 6 RRUs on an existing tower structure and place base radio cabinets on a 5' by 7' steel pre-fab platform. The antennas are JMA

Wireless MX08FRO665-21 Panel antennas with dimensions 72" (H) x 20" (W) x 8" (D).

There will be one per sector. There will be six (6) radios - 2 per sector - and are the Fujitsu

TA08025-B604 and the Fujitsu TA08025-B605. There specifications are 14.9" x 15.7" x

7.8" and 14.9" x 15.7" x 9" respectively.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021081531+Application.pdf>

2. **Application Number:** 2021121629 **Type:** Colocation **Received (date):** 12/1/2021

**Revised:** 2/16/2022

**Revised:** 3/3/2022

**Applicant:** NB+C on behalf of Dish Wireless

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

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

**Description:** DISH proposes installing (3) antennas, (3) sector frames, (6) RRUs, and (1) 5' x 7' metal platform on the ground for (2) cabinets and other ground equipment within the

existing compound of the existing telecommunications facility.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021121629+Application.pdf>

3. **Application Number:** 2022011653 **Type:** Colocation **Received (date):** 1/6/2022  
**Revised:** 2/23/2022  
**Applicant:** Jacobs Telecommunications on behalf of Dish Wireless  
**Site Name/Location:** Northwest Station/ 11801 Nebel St, Rockville  
**Zoning Standard:** IL-1.0 H-50 **Property Owner:** Washington Gas  
**Description:** Install three antennas (one per sector) on new antenna mount with six radio units (two per sector), one OVP device, and one hybrid cable on existing tower. Install metal platform for one equipment cabinet.  
**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.  
<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022011653+Application.pdf>
4. **Application Number:** 2022011657 **Type:** Minor Modification **Received (date):** 1/24/2022  
**Revised:** 2/25/2022  
**Revised:** 3/8/2022  
**Applicant:** Smartlink LLC on behalf of AT&T Wireless  
**Full Corporate Name of the Facility Owner:** New Cingular Wireless PCS, LLC  
**Site Name/Location:** Olney Water Tank/ 17710A Buehler Rd, Olney  
**Zoning Standard:** RT-12.5 **Property Owner:** WSSC  
**Description:** AT&T proposes to REMOVE (4) existing antennas and (15) existing RRHs and INSTALL (4) new antennas and (16) new RRHs on an existing Water Tank.  
**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.  
<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022011657+Application.pdf>
5. **Application Number:** 2022011662 **Type:** Minor Modification **Received (date):** 1/17/2022  
**Revised:** 2/2/2022  
**Revised:** 3/8/2022  
**Applicant:** NB+C on behalf of T-Mobile  
**Site Name/Location:** McDonnell Property/ 20315 Georgia Ave, Brookeville  
**Zoning Standard:** RC **Property Owner:** Timothy McDonnell  
**Description:** T-Mobile proposes removing (3) antennas, (3) TMAs, and install (6) antennas, (3) RRHs at the existing telecommunications facility.  
**Tower Coordinator Recommendation:** Recommended. Recommendation is subject to compliance with all applicable laws.  
<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022011662+Application.pdf>
6. **Application Number:** 2022011666 **Type:** Colocation **Received (date):** 1/21/2022  
**Revised:** 2/18/2022  
**Revised:** 3/4/2022

**Revised:** 3/10/2022

**Applicant:** Network Building and Consulting on behalf of Dish Wireless

**Site Name/Location:** Avenel Golf Course/ 10010 Oaklyn Dr, Potomac

**Zoning Standard:** RE-2C/TDR **Property Owner:** WSSC

**Description:** Dish proposes to install (3) antennas and (6) RRHs on existing monopole structure. Dish Wireless is also adding (1) new metal platform with associated cabinets on the ground.

**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.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022011666+Application.pdf>

7. **Application Number:** 2022011670 **Type:** Minor Modification **Received (date):** 1/31/2022

**Revised:** 2/14/2022

**Revised:** 3/8/2022

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

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

**Site Name/Location:** Pepco MB-03/ Great Seneca Hwy & Muddy Branch, Gaithersburg

**Zoning Standard:** Non-MNCPPC **Property Owner:** SHA

**Description:** Crown Castle, on behalf of AT&T is removing (4) existing antennas and installing (1) new omni 4G antenna on an existing utility pole.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022011670+Application.pdf>

8. **Application Number:** 2022021674 **Type:** Colocation **Received (date):** 2/4/2022

**Revised:** 2/24/2022

**Revised:** 3/4/2022

**Applicant:** Sitelink Wireless on behalf of T-Mobile

**Site Name/Location:** Westfield South 2/ 2730 University Blvd, Wheaton

**Zoning Standard:** CR-6.0, C-5.5, R-5.5, H-200 **Property Owner:** Wheaton Shopping

**Description:** T-Mobile is proposing to install (9) new antennas, install (6) new RRHs, install (2) new cabinets, (1) new sub meter, (1) new transformer, and (1) new generator.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022021674+Application.pdf>

9. **Application Number:** 2022021679 **Type:** Minor Modification **Received (date):** 2/9/2022

**Revised:** 2/23/2022

**Applicant:** American Tower on behalf of T-Mobile

**Site Name/Location:** Laytonsville/ 4301 Brookeville Rd, Brookeville

**Zoning Standard:** AR **Property Owner:** Jane C Maller, Trustee

**Description:** The Proposed Project installs an optional standby generator system, automatic transfer switch, generator auxiliary power distribution, and remote monitoring communications circuitry at a pre-existing cell tower in an enclosed space within the current leased area.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022021679+Application.pdf>

10. **Application Number:** 2022021680 **Type:** Minor Modification **Received (date):** 2/10/2022  
**Revised:** 3/10/2022

**Applicant:** Smartlink Group on behalf of T-Mobile

**Site Name/Location:** Benmar Property/ 23000 Whites Ferry Rd (18500 Elmers School Rd), Dickerson

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

**Description:** Install (1) 48kw diesel generator w/240gal above ground tank UL142 on a new 5' x 10' concrete pad

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022021680+Application.pdf>

11. **Application Number:** 2022021681 **Type:** Minor Modification **Received (date):** 2/10/2022  
**Revised:** 3/10/2022

**Applicant:** Smartlink Group on behalf of T-Mobile

**Site Name/Location:** Fire Station 31/ 12100 Darnestown Rd, Rockville

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

**Description:** T-Mobile proposes to install (1) 48kw ac diesel generator on an existing concrete pad; remove (1) existing propane tank at an existing telecommunications site.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022021681+Application.pdf>

12. **Application Number:** 2022021682 **Type:** Minor Modification **Received (date):** 2/10/2022

**Applicant:** Smartlink Group on behalf of T-Mobile

**Site Name/Location:** Fraley Farm Silo/ 17800 Bowie Mill Rd, Derwood

**Zoning Standard:** RE-1 **Property Owner:** Kenneth Fraley

**Description:** Install (1) 48kw diesel generator w/240gal above ground tank UL142 on a new 5' x 10' concrete pad

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022021682+Application.pdf>

13. **Application Number:** 2022031691 **Type:** Minor Modification **Received (date):** 3/7/2022  
**Revised:** 3/28/2022

**Applicant:** NB+C on behalf of T-Mobile

**Site Name/Location:** Pepco 629-N/ 13622 Travilah Rd, Gaithersburg

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

**Description:** T-Mobile proposes removing 6 antennas, 9 TMA, 3 RRUs, and installing 9 antennas, 6 RRUs, 2 cabinets at the existing telecommunications facility, per plans.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022031691+Application.pdf>

14. **Application Number:** 2022031695 **Type:** Minor Modification **Received (date):** 3/11/2022  
**Revised:** 3/21/2022

**Applicant:** SBA Network Services on behalf of T-Mobile

**Site Name/Location:** Oakview Recreation Assoc./ 1101 Corliss St, Silver Spring

**Zoning Standard:** R-90 **Property Owner:** Oakview Recreation Association

**Description:** Installation of a new T-Mobile 48kW Diesel generator on an existing concrete pad located within the existing fenced compound. Removal of the existing propane generator and tank will occur as well.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022031695+Application.pdf>

Amy Zou made a motion to recommend all applications on the consent agenda. Thomas Williamson seconded the motion and the motion to recommend was unanimously approved.

### **Regular Agenda**

1. **Application Number:** 2021051450 **Type:** Colocation **Received (date):** 5/1/2021  
**Revised:** 5/24/2021  
**Revised:** 6/4/2021  
**Revised:** 10/26/2021  
**Revised:** 2/28/2022  
**Revised:** 3/4/2022

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

**Site Name/Location:** PEPCO 813443-2791/ 11768-11814 Cherry Hill Rd, Silver Spring

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

**Description:** Proposed installation of strand node MNG-017 on existing PEPCO pole 813443-2791. 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/MC2021051450+Application+and+Report.pdf>

Julie Elias summarized the application.

Amy Zou made a motion to recommend the application. Michelle Grace seconded the motion and the motion to recommend was unanimously approved.

2. ***Application Number:*** 2021061484 ***Type:*** Colocation ***Received (date):*** 6/21/2021  
***Revised:*** 2/25/2022  
***Revised:*** 3/16/2022

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

***Site Name/Location:*** Pepco 791424-6090/ 1202 Spring Street, Silver Spring

***Zoning Standard:*** CR-3.0 ***Property Owner:*** Montgomery County

***Description:*** Proposed installation of strand node MNG-096 on existing PEPCO pole 791424-6090. 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/MC2021061484+Application+and+Report.pdf>

Julie Elias summarized the application.

Boyd Lawrence made a motion to recommend the application. Thomas Williamson seconded the motion and the motion to recommend was unanimously approved.

3. ***Application Number:*** 2021061490 ***Type:*** Colocation ***Received (date):*** 6/30/2021  
***Revised:*** 2/24/2022  
***Revised:*** 3/15/2022

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

**Site Name/Location:** PEPCO 812446-3798/ 2877 Gracefield Road, Silver Spring  
**Zoning Standard:** R-60 **Property Owner:** Montgomery County  
**Description:** Proposed installation of strand node MNG-014m1 on existing PEPCO pole 812446-3798. 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/MC2021061490+Application+and+Report.pdf>

Julie Elias summarized the application.

Michelle Grace made a motion to recommend the application. Amy Zou seconded the motion and the motion to recommend was unanimously approved.

4. **Application Number:** 2021081528 **Type:** New **Received (date):** 8/13/2021

**Revised:** 12/6/2021

**Revised:** 2/3/2022

**Revised:** 3/29/2022

**Applicant:** Telecom Capital Group on behalf of Verizon Wireless

**Site Name/Location:** Old Hundred Monopole/ 22900 Old Hundred Rd, Barnesville

**Zoning Standard:** AR **Property Owner:** Juanita Breland

**Description:** Telecom Capital Group to build new 160' monopole (with 4' lightning rod) at proposed site location. Verizon Wireless is adding (6) new antennas and (6) new RRHs on a new 160' monopole structure. Verizon will also be adding (1) new equipment cabinet and associated cabinets in a new 15.5'x21' Verizon Wireless lease area on the ground.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021081528+Application+and+Report.pdf>

Shawn Thompson summarized application 2021081528 in conjunction with application 2021081533, and noted the site location is not within an overhead transmission right-of-way, and so will need to submit a conditional use application. He noted that the pole would be visible above the treeline from some angles, but depending on the angle it is either not visible at all or only partially. We considered if there was an opportunity to better camouflage the pole. It was unclear to us that additional camouflage would help to lessen the visual impact rather than drawing further attention to the site.



Boyd Lawrence questioned whether there is a proposed access driveway and Shawn characterized the application proposal to improve an existing dirt road to a gravel access road.

Michelle Grace asked for clarification on the “2009/2010 application” notation on the slide deck. Julie Elias clarified that the location noted on the map indicating a site nearby the proposed Old Hundred Monopole was a previous application to build a new tower near this location from 2009/2010, but that tower was not built.

Michelle Grace asked about the agricultural reserve. Amy Zou confirmed that the easement does not prevent the new monopole.

Marjorie Williams confirmed for Boyd Lawrence that the proposed monopole height was found to be necessary in order for the tower to accommodate two additional carriers with acceptable propagation.

Michelle Grace commented that the ground slab size may increase with the increasing the number of carriers at the site. Ben Berbert clarified that the site would be granted a conditional use permit based on the inclusion of three carriers and therefore the applicant is likely showing the maximum slab size to avoid having to modify the conditional use.

Michelle Grace asked if the motion to recommend could be made contingent on Verizon collocating on the new site and perhaps show proof of a signed lease agreement prior to construction in order to avoid an abandoned site unpopulated by a carrier. Thomas Williamson stated that building the monopole was like building an office building in that it is not in the best interest of the applicant to build without a tenant. Marjorie asked Ben to clarify how this type of notation could be communicated to OZAH. He elaborated that prior to proceeding to construction, they could provide a signed lease agreement with the carrier or written confirmation of an executed agreement.

Michelle Grace made a motion to recommend applications 2021081528 and 2021081533 in conjunction because they were reviewed together to symbiotically establish need for the new site. Amy Zou seconded the motion. Thomas Williamson abstained, and otherwise the motion to recommend application 2021081528 in conjunction with application 2021081533 was unanimously approved.

5. ***Application Number:*** 2021081533 ***Type:*** Colocation ***Received (date):*** 8/13/2021  
***Revised:*** 12/6/2021  
***Revised:*** 2/3/2022  
***Revised:*** 3/29/2022  
***Applicant:*** Telecom Capital Group on behalf of Verizon Wireless  
***Site Name/Location:*** Old Hundred Monopole/ 22900 Old Hundred Rd, Barnesville  
***Zoning Standard:*** AR ***Property Owner:*** Juanita Breland

**Description:** Telecom Capital Group to build 160' monopole (with 4' lightning rod) at the proposed location. Verizon Wireless will co-locate on the tower at a 136' rad center. Verizon's tower equipment will include 6 new antennas and 6 new RRUs, along with cable(s). Verizon's ground equipment will include 2 cabinets (+1 future cabinet) and a diesel generator.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021081533+Application+and+Report.pdf>

6. **Application Number:** 2021081541 **Type:** New **Received (date):** 8/27/2021

**Revised:** 12/1/2021

**Revised:** 1/18/2022

**Revised:** 3/29/2022

**Applicant:** Telecom Capital Group on behalf of Verizon Wireless

**Site Name/Location:** Claggettsville Monopole/ 28025 Ridge Rd, Damascus

**Zoning Standard:** RC **Property Owner:** Rhodes Brothers LLC

**Description:** Telecom Capital Group to install proposed monopole tower and fenced compound at the location. Verizon Wireless to co-locate on the monopole at the 140' level with 6 new antennas and 6 RRUs.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021081541+Application+and+Report.pdf>

Shawn Thompson summarized application 2021081541 in conjunction with application 2021081545, noting the application came before the committee in February and was requested to rule out several shorter but nearby transmission towers. The applicant has done so, and due to the required height needed to provide coverage to the target areas, neither the existing PEPCO transmission towers nor the existing First Energy towers would be tall enough to provide coverage in the target areas. The First Energy towers could be replaced with a much taller structure, but the evaluation then becomes which is better a replacement or a new structure both of which are treated similarly by the county. Additionally, if the First Energy tower were to be replaced, the new tower would likely need to be close to 200 feet tall to provide comparable coverage. So though it may technically be possible, it is a less desirable option than the existing proposal in front of us to build a new tower structure, and as such we recommend these two application jointly.

Michelle Grace asked if the committee needed to notate the variance in the number of carriers on the tower since 5 are shown in the drawings. Ben Berbert suggested that noting the variance may not be necessary given that the committee reviews nearby sites for each new application that would prevent future carrier applicants from building a new site when collocating would be an option.

Boyd Lawrence made a motion to recommend application 2021081541 in conjunction with application 2021081545 that were reviewed together to establish need for the new site. Amy Zou seconded the motion. Thomas Williamson abstained and otherwise the motion to recommend application 2021081541 in conjunction with application 2021081545 was unanimously approved.

7. **Application Number:** 2021081545 **Type:** Colocation **Received (date):** 8/27/2021

**Revised:** 11/30/2021

**Revised:** 1/18/2022

**Revised:** 1/21/2022

**Applicant:** Telecom Capital Group on behalf of Verizon Wireless

**Site Name/Location:** Claggettsville Monopole/ 28025 Ridge Rd, Damascus

**Zoning Standard:** RC **Property Owner:** Rhodes Brothers LLC

**Description:** Telecom Capital Group to install 145' monopole and fenced equipment compound at proposed location. Verizon to co-locate at a 140' rad center on the tower with (6) new panel antennas and (6) new RRUs, along with their associated ground equipment inside the compound.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021081541+Application+and+Report.pdf>

8. **Application Number:** 2021101594 **Type:** Colocation **Received (date):** 10/29/2021

**Revised:** 1/13/2022

**Revised:** 3/24/2022

**Revised:** 3/29/2022

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

**Site Name/Location:** Pepco 799416-510810/ 7303 Jackson Ave, Takoma Park

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

**Description:** Proposed installation of strand node MNG-422m1 on existing PEPCO pole 799416-510810. 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:** Not Recommended. Proposed installation does not meet the setback requirements under code section 3.5.14.C. Antenna on an Existing Structure, which notes that in a residential zone, Antenna on an Existing Structure is allowed if "the structure is at least 60 feet from a dwelling in a Rural Residential, Residential, or Planned Unit Development zone." The proposed installation here will be 58'6" from the nearest residential dwelling and therefore does not comply with the setback requirement.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021101594+Application+and+Report.pdf>

Julie Elias summarized the application and explained the negative recommendation. The site does not meet the setback requirements under the existing County Code.

Shawn Thompson reiterated that a negative recommendation from the committee does not prevent the applicant from continuing to pursue permitting.

Ben Berbert elaborated on a pending ZTA change that may allow this application to be permitted once the change is adopted.

Patricia Wolford indicated that the application would be denied by DPS under the current zoning code.

Michelle Grace made a motion to not recommend the application. Wayne Anderson seconded the motion and the motion to not recommend was unanimously approved.

9. ***Application Number:*** 2021111614 ***Type:*** Colocation ***Received (date):*** 11/12/2021

***Revised:*** 3/3/2022

***Revised:*** 3/28/2022

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

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

***Site Name/Location:*** Verizon 8/ 5228 Nicholson Court, Kensington

***Zoning Standard:*** IL-1.0, H-50 ***Property Owner:*** Montgomery County

***Description:*** Installation of a small cell antenna on a verizon replaced utility pole located in the Montgomery County ROW. (1) Antenna will be installed at the top of the pole. (1) RRH will be installed a cabinet installed mid pole. All equipment will be painted to match.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021111614+Application+and+Report.pdf>

Julie Elias summarized the application.

Michelle Grace made a motion to recommend the application. Boyd Lawrence seconded the motion and the motion to recommend was unanimously approved.

10. ***Application Number:*** 2021111624 ***Type:*** Colocation ***Received (date):*** 11/19/2021

***Revised:*** 2/18/2022

***Revised:*** 3/9/2022

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

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

***Site Name/Location:*** PEPCO 747422-880280/ 8301 Persimmon Tree Road, Bethesda

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

**Description:** Installation of a small cell antenna on a PEPCO replaced wooden utility pole located in Montgomery County right of way. (1) Antenna will be installed at the top with (2) RRH's installed in an equipment cabinet installed mid pole. All equipment painted to match.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021111624+Application+and+Report.pdf>

Julie Elias summarized the application.

Michelle Grace made a motion to recommend the application. Boyd Lawrence seconded the motion and the motion to recommend was unanimously approved.

11. **Application Number:** 2021111625 **Type:** Colocation **Received (date):** 11/19/2021

**Revised:** 3/3/2022

**Revised:** 3/28/2022

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

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

**Site Name/Location:** PEPCO 772442-060130/ 4901 Boiling Brook Parkway, Rockville

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

**Description:** Installation of a small cell antenna on a PEPCO replaced wooden utility pole located in the Montgomery County right of way. Install (1) antenna at the top of the pole with (1) RRH installed inside a cabinet located mid pole. All equipment painted to match.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021111625+Application+and+Report.pdf>

Julie Elias summarized the application.

Thomas Williamson made a motion to recommend the application. Amy Zou seconded the motion and the motion to recommend was unanimously approved.

12. **Application Number:** 2021111628 **Type:** Colocation **Received (date):** 11/24/2021

**Revised:** 2/18/2022

**Revised:** 3/14/2022

**Revised:** 3/28/2022

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

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

**Site Name/Location:** PEPCO 744424-8643/ 8725 Persimmon Tree Road, Potomac

**Zoning Standard:** re-2 **Property Owner:** Montgomery County

**Description:** Installation of a small cell antenna on a PEPCO replaced wooden utility pole located in the Montgomery county right of way. (1) antenna will be installed at the top of the pole with (2) RRH's installed in a cabinet located mid pole.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2021111628+Application+and+Report.pdf>

Julie Elias summarized the application.

Michelle Grace made a motion to recommend the application. Wayne Anderson seconded the motion and the motion to recommend was unanimously approved.

13. ***Application Number:*** 2022021683 ***Type:*** Colocation ***Received (date):*** 2/14/2022

***Revised:*** 3/16/2022

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

***Site Name/Location:*** Pepco 795421-0031/ 700 Sligo Ave, Silver Spring

***Zoning Standard:*** R-10 ***Property Owner:*** Montgomery County

***Description:*** Proposed installation of strand node MNG-157 on existing PEPCO pole 795421-000310.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/MC2022021683+Application+and+Report.pdf>

Julie Elias summarized the application.

Boyd Lawrence made a motion to recommend the application. Amy Zou seconded the motion and the motion to recommend was unanimously approved.

Marjorie noted that a pole license agreement is open for comments. All comments are due by April 25, 2022.

The meeting was adjourned.

The next TFCG meeting is scheduled for May 4, 2022, at 2 p.m.