



DEPARTMENT OF TECHNOLOGY & ENTERPRISE BUSINESS SOLUTIONS

Marc Elrich  
County Executive

Gail M. Roper  
Chief Information Officer/Director

MEMORANDUM

August 2, 2023

TO: Distribution

FROM: Marjorie Williams, Tower Chairperson  
Transmission Facility Coordinating Group (TFCG)

**SUBJECT: TFCG Notice of Action**

Montgomery County TFCG has **Recommended** the following applications at its August 2, 2023, meeting:

**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 12.5'x21' Verizon Wireless lease area on the ground.

**Tower Coordinator Recommendation:** Recommended on the condition that applications 2021081528 and 2021081533 were reviewed and recommended jointly to demonstrate the need for the tower to be built. The colocation application (2021081533) was the basis for justifying the need for the tower in this application (2021081528). Without the colocation application, the need for this new tower has not been demonstrated.

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

**Application Number:** 2021081533 **Type:** Colocation **Received (date):** 8/13/2021

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101 Monroe Street • 13th Floor, Rockville • Maryland 20850 • 240-777-2900 • 240-777-2831 FAX

[www.montgomerycountymd.gov/dts](http://www.montgomerycountymd.gov/dts)

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Maryland Relay 711

**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 on the condition that application 2021081528 and 2021081533 were reviewed and recommended jointly to demonstrate the need for the tower to be built. This colocation application (2021081533) was the basis for justifying the need for the tower in the new tower application (2021081528). Without this colocation application, the need for the new tower has not been demonstrated. If the new tower application is not approved, the colocation application will be withdrawn.

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

**Application Number:** 2023052156 **Type:** Colocation **Received (date):** 5/15/2023

**Revised:** 7/12/2023

**Revised:** 7/21/2023

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

**Site Name/Location:** PEPCO 799412-8177/Near 6300 New Hampshire Ave, Takoma Park

**Zoning Standard:** CRT-1, C-1.5, R-0.5, H-50 **Property Owner:** MD SHA

**Description:** MNG-167

Install New

-Ericsson 4435 Radio (1)

-Ericsson 4402 Radio (2)

-TBC B66A+B25+B41 Triplexer (1)

-Kathrein 84010602 Antenna (1)

-Charles Shroud SHRD52-991 (1)

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023052156+Application+and+Report.pdf>

**Application Number:** 2023052169 **Type:** Colocation **Received (date):** 5/31/2023

**Revised:** 7/12/2023

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

**Site Name/Location:** PEPCO 787424-540730/ Corner of Leonard Dr & Porter Rd, Silver Spring

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

**Description:** MNG-409 Install on existing wood utility pole

-Ericsson 6523 semi-integrated panel antenna (1)

- Ericsson 6525 semi-integrated panel antenna (1)
- Ericsson Diplex Filter B2+B66/B30 (4-2) Diplexer (2)
- Ericsson 4402 Radio (2)
- Ericsson 4435 Radio (1)
- Strand Cable

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023052169+Application+and+Report.pdf>

***Application Number:*** 2023062172 ***Type:*** Colocation ***Received (date):*** 6/5/2023

***Revised:*** 7/18/2023

***Revised:*** 7/21/2023

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

***Site Name/Location:*** PEPCO 21-S/2000 Beallsville Rd, Beallsville

***Zoning Standard:*** Agricultural ***Property Owner:*** POTOMAC ELECTRIC POWER CO

***Description:*** T-Mobile proposes to install 9 antennas, 6 RRH's, 12 antenna mounts, 1 equipment pad and 2 cabinets, per plans.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023062172+Application+and+Report.pdf>