



DEPARTMENT OF TECHNOLOGY & ENTERPRISE BUSINESS SOLUTIONS

Marc Elrich
County Executive

Gail M. Roper
Chief Information Officer/Director

April 27, 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
Julie Knight, 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 May 4, 2022.

To listen and view the TFCG meeting please click on the zoom link below. 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>.

Zoom Link: <https://us02web.zoom.us/j/84993550137>

The agenda for the meeting is as follows:

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

www.montgomerycountymd.gov/dts

montgomerycountymd.gov/311



Maryland Relay 711

Consent Agenda

1. **Application Number:** 2022031694 **Type:** Minor Modification **Received (date):** 3/15/2022
Revised: 3/30/2022
Revised: 4/20/2022

Applicant: NB+C on behalf of T-Mobile

Site Name/Location: Covenant of Life Church/ 7503 Muncaster Mill Rd, Gaithersburg

Zoning Standard: RE-1 **Property Owner:** Covenant Life Church, Inc.

Description: T-Mobile proposes replacing 4 antennas, 2 cabinets, removing 8 TMAs, installing 12 RRHs, and the existing RF friendly steeple will be replaced with a new RF friendly steeple increasing the height by 4 feet 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/MC2022031694+Application.pdf>

2. **Application Number:** 2022031703 **Type:** Minor Modification **Received (date):** 3/16/2022
Revised: 4/4/2022
Revised: 4/5/2022

Applicant: Smartlink LLC on behalf of AT&T Wireless

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

Site Name/Location: Pepco 59/ 17125 Germantown Rd, Germantown

Zoning Standard: AR **Property Owner:** Pepco

Description: AT&T proposes to REMOVE all (9) existing antennas, (12) TMAs and INSTALL (6) new SBNHH-1D65B panel antennas, (6) new TMAs and (6) new RRHs.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022031703+Application.pdf>

3. **Application Number:** 2022041726 **Type:** Minor Modification **Received (date):** 4/6/2022
Revised: 4/14/2022

Applicant: American Tower on behalf of T-Mobile

Site Name/Location: Leaman Property/ 13820 Clopper Rd, Boyds

Zoning Standard: R-200 **Property Owner:** American Tower Asset Sub 2 LLC

Description: The Proposed Project installs an optional standby generator system, automatic transfer switch, generator auxiliary power distribution, and remote monitoring communication for a pre-existing cell tower within the current enclosed leased area. The existing platform will be replaced with a new concrete pad.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022041726+Application.pdf>

4. ***Application Number:*** 2022041728 ***Type:*** Minor Modification ***Received (date):*** 4/11/2022
Revised: 4/22/2022

Applicant: Smartlink LLC on behalf of AT&T Wireless

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

Site Name/Location: Pepco 683-W/ 18300B Bowie Mill Rd, Olney

Zoning Standard: RE-1 ***Property Owner:*** Pepco

Description: AT&T proposes to REMOVE (9) existing antennas, (6) RRHs and (6) TMAs and INSTALL (6) new antennas, (9) RRHs and (6) new TMAs.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022041728+Application.pdf>

5. ***Application Number:*** 2022041731 ***Type:*** Minor Modification ***Received (date):*** 4/11/2022
Revised: 4/25/2022
Revised: 4/26/2022

Applicant: Site Link Wireless LLC on behalf of Verizon Wireless

Site Name/Location: NOAA/ 6100 Executive Blvd, Rockville

Zoning Standard: CR-1.5 C-1.5 R-1.0 H-100 ***Property Owner:*** 6100 Executive, LLC

Description: Remove (3) existing antennas.

· Install (9) proposed antennas

· Remove (3) existing ASODs from shelter

· Remove (6) existing RRHs

· Install (6) proposed RRHs

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022041731+Application.pdf>

6. ***Application Number:*** 2022041733 ***Type:*** Minor Modification ***Received (date):*** 4/11/2022
Revised: 4/26/2022

Applicant: Site Link Wireless LLC on behalf of Verizon Wireless

Site Name/Location: Grosvenor Station/ 10301 Grosvenor Pl, Rockville

Zoning Standard: R-10 ***Property Owner:*** Grosvenor Tower LP

Description: Remove (3) existing antennas, install (9) new antennas, remove (12) existing RRHs, install (6) new RRHs.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022041733+Application.pdf>

Regular Agenda

1. ***Application Number:*** 2021051448 ***Type:*** Colocation ***Received (date):*** 5/1/2021

Revised: 6/17/2021

Revised: 10/26/2021

Revised: 2/24/2022

Revised: 4/19/2022

Revised: 4/26/2022

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

Site Name/Location: Pepco 788426-970820/ 9120A Georgia Ave, Silver Spring

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

Description: Proposed installation of strand node MNG-401 on existing PEPCO pole 788426-970820. 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/MC2021051448+Application+and+Report.pdf>

2. ***Application Number:*** 2021111613 ***Type:*** Colocation ***Received (date):*** 11/11/2021

Revised: 2/18/2022

Revised: 3/4/2022

Revised: 3/31/2022

Revised: 4/15/2022

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 773452-4449/ 4621 Aspen Hill Road, Rockville

Zoning Standard: R-90 ***Property Owner:*** Montgomery County

Description: Installation of a small cell antenna on a PEPCO replaced utility pole located in Montgomery county ROW. (1) Antenna will be installed at the top with (2) RRH's installed inside a 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/MC2021111613+Application+and+Report.pdf>

3. **Application Number:** 2022011658 **Type:** Colocation **Received (date):** 1/14/2022

Revised: 3/22/2022

Revised: 4/18/2022

Revised: 4/26/2022

Applicant: Starry Internet on behalf of Starry Internet

Site Name/Location: 8250 Georgia Avenue/ 8250 Georgia Ave, Silver Spring

Zoning Standard: CR-5.0, C-4.0, R-4.75, H-200 T **Property Owner:** Washington Property Compnay, LLC

Description: Installation of (1) Equipment cabinet with battery chamber, (1) add on battery chamber, (9) masts across three sectors with (6) Titan antennas, (1) Siklu Dish antenna, (1) SIAE Dish antenna, (6) Airmax antennas with (6) Ubiquiti Rocket Prism RRUs, (3) IGN ML2.5-60 antennas. (2) 2"conduits will be installed from the cabinet to each sector with data cabling and dc power wiring. Electrical and telco to be pulled from onsite sources.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022011658+Application+and+Report.pdf>

4. **Application Number:** 2022011659 **Type:** Colocation **Received (date):** 1/14/2022

Revised: 1/26/2022

Revised: 4/26/2022

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

Site Name/Location: PEPCO 787431-4559/ 9900 Georgia Ave, Silver Spring

Zoning Standard: R-20 **Property Owner:** SHA

Description: Proposed installation of strand node 400m1 on existing PEPCO pole 787431-450590. 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/MC2022011659+Application+and+Report.pdf>

5. **Application Number:** 2022021672 **Type:** Colocation **Received (date):** 2/21/2022

Revised: 3/22/2022

Revised: 4/1/2022

Applicant: Jacobs on behalf of AT&T Wireless

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

Site Name/Location: CRAN RWSH MONTG 054/ Walnut View Court Parking Lot, Germantown

Zoning Standard: R-20 **Property Owner:** North Creek Condominium, Inc.

Description: The existing lantern top pole is being replaced by a new 22'3" pole. On the top of the pole will be a concealment shroud containing 3 remote radio heads, above that at a RAD center of 26'6" will be 1 omni directional Galtronics antenna model GQ2418-B6941 painted to match the pole. Below the top of the pole at 20' will be mounted 2 Nokia 5G antennas one AEWD and in AEWE in order to provide coverage in 360 degrees. These antennas will be painted to match the light pole and the cables will be shrouded as well.

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

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022021672+Application+and+Report.pdf>

6. **Application Number:** 2022031708 **Type:** Colocation **Received (date):** 3/22/2022

Revised: 3/30/2022

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

Site Name/Location: Pepco 793424-9936/ 720 Ellsworth Dr, Silver Spring

Zoning Standard: CR-1.5 C-1.0 R-1.5 H-60T **Property Owner:** Montgomery County

Description: Proposed installation of strand node MNG-102 on existing PEPCO pole 793424-9936. 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/MC2022031708+Application+and+Report.pdf>