



DEPARTMENT OF TECHNOLOGY SERVICES

Isiah Leggett
County Executive

Harash (Sonny) Segal
Chief Information Officer

August 26, 2014

TO: Transmission Facility Coordinating Group

Marjorie Williams, TFCG Chair, Office of Cable and Communications Services
Carlton Gilbert, M-NCPPC
Naeem Mia, OMB
Martin Rookard, WSSC
Peter Geiling, MCPS
Dave Niblock, DPS
Bernie Fitzgerald, DGS
Ted Bowser, DTS

FROM: Robert Hunnicutt, Tower Coordinator,
Columbia Telecommunications Corporation

SUBJECT: Tower Group Meeting Agenda

The next TFCG meeting is scheduled for Wednesday, September 3, 2014 at 2:00 p.m. in Room #225 in the COB. The agenda for the meeting is as follows:

Consent Agenda

1. Sprint application to add three 56"-high panel antennas at the 74', 80', and 84' levels atop a 68'-high office building on Knowles Associates LLC property located at 10400 Connecticut Avenue in Kensington (201407-17). *Minor Modification.*
2. Sprint application to add three 56"-high panel antennas at the 105' level atop a 98'-high apartment building on Summit Hill Joint Venture property located at 8484 16th Street in Silver Spring (201407-18). *Minor Modification.*
3. Sprint application to add three 56"-high panel antennas at the 149' and 161' levels on a 140'-high apartment building on Park Ritchie Apartments property located at 7600 Maple Avenue in Takoma Park (201407-20). *Minor Modification.*
4. Sprint application to add three 56"-high panel antennas at the 151' level atop a 135'-high apartment building on Hillzo Limited Partnership property located at 9727 Mt. Pisgah Road in Silver Spring (201407-24). *Minor Modification.*

5. Verizon application to add six 75"-high panel antennas at the 75' and 85' levels inside a 113'-high steeple on Washington Jesus Baptist Church property located at 5144 Massachusetts Avenue in Bethesda (201409-01). *Minor Modification.*
6. Pfizer Aviation application to attach 13'-high stacked coaxial antenna at the 54' level atop a 54' high office building on PSB Meadows LLC property located at 12501 Prosperity Drive in Silver Spring (201409-02). *Co-location.*
7. Sprint application to add three 56" panel antennas at the 74' level inside a faux chimney on Connecticut Avenue LLP property located at 8221 Garland Avenue in Silver Spring (201409-03). *Minor Modification.*
8. AT&T application to attach twelve panel antennas, nine at 76"-high and three at 73"-high, at the 169' level atop a 160'-high residential condominium building on Parkside Plaza Condo Association property located at 9039 Sligo Creek Parkway in Silver Spring (201409-11). *Co-location.*

Regular Agenda

9. Sprint application to add three 56"-high panel antennas at the 140'-high level on a 204'-high water tank on WSSC property located at 2201 Industrial Parkway in Silver Spring (201407-19). *Minor Modification.*
Conditioned on applicant providing written approval from WSSC at the time of permitting that WSSC approves of the attachment
10. Sprint application to add three 56"-high panel antennas at the 115' level on a 122'-high water tank on WSSC property located at 7005B Radnor Road in Bethesda (201407-21). *Minor Modification.*
Conditioned on applicant providing written approval from WSSC at the time of permitting that WSSC approves of the attachment
11. Sprint application to add three 56"-high panel antennas at the 150' level on a 150'-high monopole on WSSC property located at 12200 River Road in Potomac (201407-22). *Minor Modification.*
Conditioned on applicant providing written approval from WSSC at the time of permitting that WSSC approves of the attachment
12. Sprint application to add three 56"-high panel antennas at the 154' level on a 183'-high water tank on WSSC property located at 12405 Georgia Avenue in Silver Spring (201407-23). *Minor Modification.*
Conditioned on applicant providing written approval from WSSC at the time of permitting that WSSC approves of the attachment

13. Sprint application to add three 56"-high panel antennas at the 35' level on a 38'-high water tank on WSSC property located at 24213 Ridge Road in Damascus (201407-25).
Minor Modification.
Conditioned on applicant providing written approval from WSSC at the time of permitting that WSSC approves of the attachment
14. Crown Castle application to attach 30 panel antennas, 23"-high atop 6 wooden PEPCO utility poles in the County public rights-of-way. See attached list of nodes (201408-03).
Minor Modification.
Conditioned on obtaining approval for a Telecommunications Franchise Agreement by the County Council
15. Crown Castle application to attach three 23" high panel antennas atop 22 wooden PEPCO and Verizon utility poles in the County public rights-of-way. See attached list of nodes (201408-04). *Minor Modification.*
Conditioned on approval for modifications to any sites as may be required by the Montgomery County Historical Preservation Committee, the State of Maryland, and the MNCPPC Rustic Roads Advisory Committee, and on the applicant obtaining approval for a Telecommunications Franchise Agreement by the County Council
16. Crown Castle applications to attach three 23" high panel antennas atop 9 wooden PEPCO and Verizon utility poles in the County public rights-of-way. See attached list of nodes (201408-05). *Minor Modification.*
Conditioned on approval for modifications to any sites as may be required by the Montgomery County Historical Preservation Committee and the MNCPPC Rustic Roads Advisory Committee, and on the applicant obtaining approval for a Telecommunications Franchise Agreement by the County Council
17. Crown Castle application to replace/relocate panel/omni-directional DAS antennas atop 38 wooden PEPCO/Verizon utility poles in the County public rights-of-way. See attached list of nodes (201408-06). *Minor Modification.*
Conditioned on obtaining approval for a Telecommunications Franchise Agreement by the County Council
18. AT&T application to add three remote radio heads at the 125' level on a 110'-high water tank on WSSC property located at 1945 Seminary Place in Silver Spring (201409-10).
Minor Modification.
Conditioned on applicant providing written approval from WSSC at the time of permitting that WSSC approves of the attachment

TFCG Agenda Attachments

Site Spreadsheets

TFCG #201408-03

HUB 15717 Georgia Ave., Silver Spring, MD 20906							
Node ID	Hub Cascade ID	Street Address	2C Lt	2C Lg	Pole ID	Existing AGL	Proposed AGL
NOR-04	Norbeck	1912 Norbeck Rd	39.11964	-77.04237	787468-6240	52'3"	54'7"
NOR-05	Norbeck	2408 Norbeck Rd	39.11696	-77.04972	786467-7838	52'4"	54'8"
NOR-06	Norbeck	Norbeck Rd & Mt Everest Ln	39.11348	-77.05653	783466-8627	52'3"	54'6"
NOR-07	Norbeck	15401 Tierra Dr	39.10650	-77.04568	786463-9659	52'3"	55'6"
NOR-08	Norbeck	2010 Flint Hill Rd	39.11263	-77.04591	787465-0285	52'6"	54'6"
NOR-10B	Norbeck	15501 Radwick Ln	39.11039	-77.05408	784465-5503	24'6"	55'6"

TFCG #201408-04

HUB 10010 Oaklyn Dr., Potomac, MD 20854							
Node ID	Hub Cascade ID	Street Address	2C Lt	2C Lg	Pole ID	Existing AGL	Proposed AGL
MAD-02A	Montgomery South	7300 Brickyard Rd	38.98141	-77.21338	739418-2615	62'5"	64'7"
MAD-03	Montgomery South	10615 MacArthur Blvd	38.98067	-77.22187	736417-9384	56'6"	58'9"
MAD-04B	Montgomery South	10790 MacArthur Blvd	38.98485	-77.22680	735419-430380	51'7"	53'9"
MAD-06	Montgomery South	8620 Brickyard Rd	38.99746	-77.22164	737423-1286	60'10"	61'
MAD-07A	Montgomery South	Falls Rd & Oaklyn Rd	39.00705	-77.22259	737428-3018	61'8"	63'10"
MAD-08	Montgomery South	8810 Falls Rd	39.00055	-77.22764	735425-1909	47'11"	50'2"
MAD-13	Montgomery South	11032 Fawcett Rd	38.99496	-77.22778	735423-2006	46'7"	48'10"
MAD-14	Montgomery South	11001 MacArthur Blvd	38.98922	-77.22553	735420-8095	57'9"	59'11"
MAD-16	Montgomery South	10600 Belfast PL	38.98983	-77.21785	737421-8135	61'5"	61'8"
MAD-17	Montgomery South	6900 Brickyard Rd	38.97866	-77.21354	739417-2013	43'	49'
MAD-18	Montgomery South	9010 Falls Rd	39.00367	-77.22530	735426-8924	69'7"	75'8"
NG4	Montgomery South	Side of 11700 Admirals Way (on River Rd)	39.03642	-77.24329	730438-7918	52'2"	66'8"
S1	Montgomery South	9101 River Rd	39.00380	-77.18471	747426-420290	63'10"	69'10"
S16	Montgomery South	8715 Persimmon Tree Rd	38.99826	-77.19013	745424-880250	57'11"	62'2"
S17	Montgomery South	9905 Logan Dr	39.00827	-77.20334	742427-120910	41'8"	47'7"
S18	Montgomery South	Side of 8501 Country Club Dr (on Persimmon Tree Rd)	38.98834	-77.17822	749420-250620	52'	57'8"
S2	Montgomery South	9540 River Rd	39.01087	-77.19817	VZ M244	47'3"	53'
S3	Montgomery South	Side of 10420 Riverwood Dr (on River Rd)	39.02905	-77.22562	735435-850470	46'5"	51'6"
S5	Montgomery South	34 Piney Meetinghouse Ct	39.03661	-77.23394	733438-450250	59'5"	65'3"
S6	Montgomery South	Side of 11700 Glen Ct (on Glen Rd)	39.04782	-77.23005	736442-2405	50'5"	53'2"
S7	Montgomery South	10905 Glen Rd	39.04698	-77.22392	736442-3102 / VZ M7537	47'2"	53'1"
S8	Montgomery South	11540 S Glen Rd	39.04601	-77.21729	738441-2166	49'5"	53'2"

TFCG #201408-05

HUB 14100 River Rd., Rockville, MD 20854							
Node ID	Hub Cascade ID	Street Address	2C Lt	2C Lg	Pole ID	Existing AGL	Proposed AGL
N10	Montgomery North	In rear of 14308 Brickhowe Ct (on Seneca Rd)	39.09587	-77.29637	VZ M20	42'5"	48'4"
N11	Montgomery North	14700 Seneca Rd	39.08413	-77.30578	713455-1059 / VZ M55	46'	52'2"
N12	Montgomery North	15107 Seneca Rd	39.08142	-77.31545	710454-4062 / VZ M77	46'3"	52'5"
N2	Montgomery North	4 poles N of 15600 Sugarland Rd	39.11335	-77.35197	700466-0329	52'2"	59'1"
N3	Montgomery North	14901 Montevideo Rd	39.10178	-77.35009	VZ M41 1/2	47'1"	53'3"
N4	Montgomery North	7 poles N of 14015 Montevideo Rd	39.09151	-77.34482	702485-0235	51'2"	56'10"
N5	Montgomery North	River Rd 0.8 miles west of Partnership Rd	39.08314	-77.36695	695455-6837	43'3"	53'5"
NG1	Montgomery North	13120 River Rd	39.05020	-77.27094	722443-9527	52'	57'8"
R2	Montgomery North	14801 River Rd	39.07006	-77.30855	712450-2951	48'	53'2"

TFCG #201408-06

Node ID	Hub Cascade ID	Street Address	2C Lt	2C Lg	Pole ID	Existing AGL	Proposed AGL
NOR-04	Norbeck	1912 Norbeck Rd	39.11964	-77.04237	787468-6240	52'3"	54'7"
NOR-05	Norbeck	2408 Norbeck Rd	39.11696	-77.04972	786467-7838	52'4"	54'8"
NOR-06	Norbeck	Norbeck Rd & Mt Everest Ln	39.11348	-77.05653	783466-8627	52'3"	54'6"
NOR-07	Norbeck	15401 Tierra Dr	39.10650	-77.04568	786463-9659	52'3"	55'6"
NOR-08	Norbeck	2010 Flint Hill Rd	39.11263	-77.04591	787465-0285	52'6"	54'6"
NOR-10B	Norbeck	15501 Radwick Ln	39.11039	-77.05408	784465-5503	24'6"	55'6"
MAD-02A	Montgomery South	7300 Brickyard Rd	38.98141	-77.21338	739418-2615	62'5"	64'7"
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MAD-04B	Montgomery South	10790 MacArthur Blvd	38.98485	-77.22680	735419-430380	51'7"	53'9"
MAD-06	Montgomery South	8620 Brickyard Rd	38.99746	-77.22164	737423-1286	60'10"	61'
MAD-07A	Montgomery South	Falls Rd & Oaklyn Rd	39.00705	-77.22259	737428-3018	61'8"	63'10"
MAD-08	Montgomery South	8810 Falls Rd	39.00055	-77.22764	735425-1909	47'11"	50'2"
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