

AGENDA

Bedford Broadband Advisory Committee

May 14, 2020 - 10:00am | Meeting will be held virtually via WebEx.

Please take notice that 3 or more members of the Bedford County Supervisors may be participating in the electronic meeting of the Bedford County Broadband Advisory Committee scheduled for Thursday, May 14, 2020 at 10:00 a.m. No official action will be taken by any members in attendance at such time

There are two ways to participate in the meeting:

- Click on this link: <https://bedfordcounty-deb.my.webex.com/bedfordcounty-deb.my/j.php?MTID=m91ac23354e5cd79c0289982b6aa772ec>
- Call in at this number: (408) 418-9388. You will need to enter Meeting Number: 799 777 067

1. Old Business

2. Project Status Report from BRT- Through May 6 (Tracker Updated on First and Third Fridays of Each Month - (Milestone and Budget Trackers Attached)

- Big Island
- Big Island Elementary
- Montvale
- Hardy Collection
- Shady Grove
- McGhee Road
- Boonsboro
- Moneta
- Huddleston
- New London
- Wheat Valley
- Landfill

3. Fiber Update

4. Good of the Order

5. Adjourn

Next Meeting: June 11, 2020 at 10:00am. Virtual meeting participation information will be posted.

Bedford County Broadband - Blue Ridge Tower Milestone Tracker - 5/06/2020

Site Name	Site Address	Tower Type	Landlord	Real Estate	Site Plan	Building Permit	Tower Construction Start	Power Order Status	Fiber/Pole Attachment or MW	Tower Stacking/ Construction Wrap-Up	
Big Island	1177 Sunset Hill Rd. Big Island	195' Monopole	Georgia Pacific	X	X	X	9/21/2019	Ordered on 9/5/19	Pole attachment completed 10/21/19.	Retaining wall construction anticipated for May 12-15; previously anticipated for May 1-5. Fiber aerial installation scheduled for May 15-20. Full completion anticipated 6/1/20. Meter inspection 4/14/20. Fence completed 4/16/20. Previous anticipated completion dates were 3/5/20, 3/3/20, 2/28/20, 2/25/20, 2/21/20 (crane stabilization issues), and 2/12/20. Fencing site clean up completed 2/20/20.	
Big Island Elementary	1114 Schooldays Rd. Big Island	195' Monopole	Bedford County School System	X	X	X	9/12/2019	Anticipated power delivery 5/10/20. Previously anticipated for 4/25/20, 4/15/20 (transformer upgrade issues), 3/17/20 and 2/27/20. Ordered on 9/5/19.	Fiber run completed. Final tie into Mid Atlantic Broadband Fiber not completed.	12/18/2019	
Montvale	11575 Lynchburg Turnpike Rd. Montvale	195' Self Support	Bedford County	X	X	X	N/A	Ordered on 9/5/2019.	Fiber connected; 10 days to provision back to BRISNET (5/11/20). Pole attachment signed on 11/1/19.	Anticipated date for antenna collocation and turn up is 5/25/20. Previous anticipated date was 4/1/20.	
Hardy Collection	1220 Bandy Mill Rd. Hardy	195' Monopole	Bedford County Public Works	X	X	X	1/10/2020	Anticipated completion 5/8/20. Previously anticipated for 5/5/20, 4/21/20, 4/17/20, 3/17/20, and 2/15/20. Ordered on 11/10/19.	MW install anticipated 5/15/20. Previously anticipated for 5/1/20, 3/25/20, and 3/15/20.	Construction complete 4/1/20. Previous anticipated stack dates were 3/27/20, 3/1/20, 2/28/20, 2/27/20, and 2/15/20 (weather issues).	
Shady Grove	101 Shady Grove Drive Thaxton	195' Monopole	Shady Grove Volunteer EMS	X	X	X	12/27/2019	Anticipated connection to meter 5/11-5/13/20. Previously anticipated for 4/23/20, 4/17/20, and 4/1/20. Ordered on 11/10/19.	MW install anticipated 5/21/20. Previously anticipated for 5/4/20 and 3/15/20.	Construction complete 4/1/20. Previous anticipated stack dates were 2/20/20, 2/15/20, 2/14/20, and 2/10/20 (weather issues).	
McGhee Rd.	1029 McGhee Rd. Bedford	195' Monopole	Bedford Regional Water Authority	X	X	X	Site work began 4/15/20. Civil work still underway. Foundation anticipated for 5/7/20. Previously anticipated to begin 4/6/20, 3/30/20 (wet weather), 3/3/20, 2/24/20, and 2/20/20.	Anticipated completion one week after site completion - date unknown. Previously anticipated for 4/20/20, 4/10/20, and 2/15/20. Ordered on 11/10/19.	MW install anticipated 5/22/20. Previously anticipated for 4/20/20 and 3/15/20.	Construction began on 4/15/20. Stack completion anticipated for 5/27/20. Previous anticipated stack dates were 4/27/20, 4/20/20, and 4/15/20.	
Boonsboro VFD	1065 Lee Jackson Highway Bedford	195' Monopole	Boonsboro Volunteer Fire and Rescue	X	X	X	Foundation complete 3/23/20. Previous anticipated dates to begin foundation construction were 3/5/20 and 2/14/20.	Anticipated completion for live power is 5/15/20. Previously anticipated for 4/21/20, 3/17/20, and 3/1/20. Ordered on 12/10/19.	VDOT application submitted 4/30/20. Install anticipated 5/8/20. Previously anticipated for 4/27/20 and 3/15/20.	Stack completed 4/17/20. Moved up from 4/20/20.	
Moneta	3303 Horeshoe Bend Rd. Moneta	195' Monopole	Private Land Owner	Lease signed by landowner; awaiting site plan and building permit from BRT prior to BCBA signature.	SRP approved by Planning Commission 2/18/20. BRT needs to submit complete documentation to Community Development Department for review. Previous anticipated submittal dates were 4/9/20, 3/3/20 and 2/27/20.	X	Construction anticipated to begin 5/10/20. Previously anticipated start dates were 4/20/20 and 4/1/20.	Anticipated 5/15/20. Previously anticipated for 4/1/20. Ordered on 11/10/19.	Fiber run anticipated 5/10/20 and turn up 5/20/20. Previously anticipated for 5/1/20.	Stack anticipated for 5/13/20. Moved up from 6/30/20.	
Huddleston	2967 Fairview Church Rd. Huddleston	195' Monopole	Bedford County Public Works	X	X	X	11/15/2019	Ordered on 11/1/19. Completed on 12/13/19.	Fiber install and aerial run anticipated 5/11/20. Previously anticipated for 4/1/20 and 3/15/20.	Complete 3/12/20	
New London	1375 West London Park Drive Forest	140' Water Tank	Bedford Regional Water Authority	Lease signing underway	X	X	N/A	Ordered on 11/10/19. Completed on 12/15/19.	MW install anticipated 6/1/20. Previously anticipated for 4/1/20.	Construction completion anticipated for 6/21/20. Previously anticipated for 5/25/20 and 5/10/20.	
Wheat Valley	6178 Wheat Valley Rd. Bedford	195' Monopole	Bedford Regional Water Authority	X	X	X	Construction began 5/5/20. Previously anticipated to begin 4/21/20 and 3/1/20.	Anticipated completion 5/17/20. Previously anticipated for 5/10/20, 3/1/20. Ordered on 11/10/19.	MW install anticipated for 6/15/20. Previously anticipated for 4/15/20.	Construction completion anticipated for 6/12/20. Previously anticipated for 5/15/20.	
Landfill/ Recycle Center	1060 Recycle Road, Bedford	195' Monopole	Bedford County Public Works	X	X	X	2/3/2020	Anticipated completion 6/10/20. Previously anticipated for 5/15/20, 3/15/20, 3/3/20. Ordered on 11/10/19.	MW install anticipated for 5/20/20. Previously anticipated 4/20/20.	Anticipated date for completion 5/15/20 and turn up for 6/15/20. 5/7/20. Previously anticipated for 5/7/20 and 6/1/20.	
Complete				Underway				Delayed Schedule/On Hold			

Invoice Information	Date Approval Received from Atlantic Group	2/25/2019	4/16/2019	4/16/2019	6/4/2019	9/30/2019	10/22/2019	11/20/2019	12/16/2019	2/10/2020	3/23/2020	4/29/2020
	Paid	3/5/2019	4/22/2019	4/22/2019	7/12/2019	10/2/2019	11/12/2019	12/10/2019	1/14/2020	2/25/2020	3/31/2020	5/12/2020
	Check	#8253976	#8255482	#8255482	#8258524	#8260092	#8261172	#8262116	#8263574	#8265139	#8266201	
	Check Amount	107,875	149,000	360,000	76,000	215,650	106,230	20,118	378,290	190,323	170,050	126,350
	Total Amount	111,800	149,000	360,000	76,000	231,000	106,230	20,118	401,148	200,340	179,000	\$ 133,000
	Retainage	3,925	-	-		15,350	-	N/A	20,057	10,017	8,950	6,650
Garnishment								2,800				
Big Island	Tower/Site Development	16,857	13,000	36,000		14,000	2,000	7,713				
	Tower Construction						15,000		39,000		20,000	
	Microwave Backhaul											
	Fiber Installation								100,000			
Big Island Elementary	Tower/Site Development	9,357	12,500	36,000	10,000	14,000	9,500	12,405				
	Tower Construction						54,000		70,000			
	Microwave Backhaul											
	Fiber Installation						10,170		23,730			
Wheat Valley	Tower/Site Development	9,160	12,500	36,000	8,000	14,000						
	Tower Construction											
	Microwave Backhaul								11,500			
	Fiber Installation											
Landfill	Tower/Site Development	9,160	12,500	36,000		14,000			39,000		2,000	
	Tower Construction										15,000	
	Microwave Backhaul								11,500			
	Fiber Installation											
Montvale	Tower/Site Development	5,857				7,000	2,000					
	Tower Construction											
	Microwave Backhaul											
	Fiber Installation						13,560					
McGhee	Tower/Site Development	9,160	20,500	36,000	8,000	24,000				12,000		
	Tower Construction											
	Microwave Backhaul								11,500			
	Fiber Installation											
Boonsboro	Tower/Site Development	9,357	20,500	36,000	10,000	24,000				2,000		
	Tower Construction									15,000		39,000
	Microwave Backhaul											
	Fiber Installation								28,476			
Moneta	Tower/Site Development	9,357	12,500	36,000	8,000	24,000						24,000
	Tower Construction											
	Microwave Backhaul											
	Fiber Installation											
New London	Tower/Site Development	5,857	7,500		8,000	24,000					2,000	
	Tower Construction											
	Microwave Backhaul											
	Fiber Installation								20,340			
Hardy	Tower/Site Development	9,160	12,500		8,000	24,000				2,000		
	Tower Construction									54,000		70,000
	Microwave Backhaul			36,000								
	Fiber Installation								11,500			
Shady Grove	Tower/Site Development	9,160	12,500		8,000	24,000				2,000		
	Tower Construction									54,000	70,000	
	Microwave Backhaul			36,000								
	Fiber Installation								11,500			
Huddleston	Tower/Site Development	9,357	12,500		8,000	24,000			2,000			
	Tower Construction								15,000	39,000	70,000	
	Microwave Backhaul			36,000								
	Fiber Installation								26,442			