

Bedford Broadband Advisory Committee

FEBRUARY 13, 2020

MEETING

AGENDA

1. Old Business:
 - Grants (VATI and TRCC)
2. New Broadband Providers to Bedford (Wire and Wireless)
3. Project Status Report - Through February 7 (Milestone and Budget Tracker Attached)
 - Big Island
 - Big Island Elementary
 - Montvale
 - Hardy Collection
 - Shady Grove
 - McGhee Road
 - Boonsboro
 - Moneta
 - Huddleston
 - New London
 - Wheat Valley
 - Landfill
4. Next Meeting: March 12, 2020 @ 10:00 am.
5. Adjourn

Bedford County Broadband - Milestone Tracker											
Site Name	Site Address	Tower Type	Landlord	Real Estate	Site Plan Approved?	Building Permit	Tower Construction Start	Power Order Status	Fiber/Pole Attachment or MW	Tower Stacking/ Construction Wrap-Up	Action Items/Current Status
Big Island	1177 Sunset Hill Rd. Big Island, Va. 24526	195' Monopole	Georgia Pacific	Complete	X	X	9/21/2019	Ordered on 9-5. Received order cost of \$7714	10/21/2019 Pole attachment completed.	2/12/2020 stack. 2/20/2020 fencing site cleanup.	Stacking monopole for 2/12/2020. Complete compound fencing and wait on power turn up.
Big Island Elementary	1114 Schooldays Rd. Big Island, Va 24526	195' Monopole	Bedford County School System	Complete	X	X	9/12/2019	Ordered on 9-5. Received order cost of \$12405	Commenced fiber run on 10/25/2019	12/18/2019	Awaiting power turn up and fiber connection to MBC/RVBA.
Montvale	11575 Lynchburg Turnpike Rd. Montvale, Va. 24122	195' Self Support	Bedford County	Complete	X	X	N/A - Existing Tower	9/5/2019 ordered. AEP processed on 10-28-2019.	Pole attachment with AEP signed on 11-1-2019	4/1/2020 projected for antenna collocation and turn up	Lease space on tower (still needs to be worked out with SCS)
Hardy Collection	1220 Bandy Mill Rd. Hardy, Va 24101	195' Monopole	Bedford County Public Works	Complete	X	X	1/10/2020	11/10/2019 order. 2/15/2020 anticipated completion	MW install anticipated 3/15/2020	anticipated 3/1/2020	caisson Foundation completed on 1/29/2020.
Shady Grove	101 Shady Grove Drive Thaxton, VA. 24174	195' Monopole	Shady Grove Volunteer EMS	Complete	X	X	12/27/2019	11/10/2019 order. 4/1/2020 anticipated install for live meter	MW install anticipated 3/15/2020	anticipated 3/15/2020	completed caisson Foundation on 1/28/2020.
McGhee Rd.	1029 McGhee Rd. Bedford, Va 24523	195' Monopole	Bedford Regional Water Authority	Complete	X	X	Construction anticipated to begin 2/19/2020	11/10/2019 order. 2/15/2020 anticipated completion	MW install anticipated 3/15/2020	anticipated 4/15/2020	Mobile home to be moved 2/17/20. Civil prep scheduled 2/20/20.
Boonsboro VFD	1065 Lee Jackson Highway Bedford, Va 24503	195' Monopole	Boonsboro Volunteer Fire and Rescue	Complete	X	X	Construction anticipated to begin 2/14/2020	12/10/2019 order. 3/1/2020 anticipated completion for live power	MW install anticipated 3/15/2020	anticipated 4/20/2020	Working with VFD and school to schedule school buses relocation and timeline/schedule
Moneta	3303 Horeshoe Bend Rd. Moneta, Va 24121	195' Monopole	Private Land Owner	Lease signed by landowner; awaiting SRP process before BCBA signature	SRP required. Scheduled for 2/18/20 Planning Commission Meeting		Construction anticipated to begin 4/1/2020	11/10/2019 order. Held to 4/1/2020	Fiber run anticipated 5/1/2020	anticipated 6/30/2020	SRP Hearing on Feb 18
Huddleston	2967 Fairview Church Rd. Huddleston, Va 24104	195' Monopole	Bedford County Public Works	Complete	X	X	11/15/2019	11/1/2019 ordered. 12/13/2019 completion	Fiber install and aerial run anticipated by 3/15/2020	anticipated 3/17/2020	Drilled caisson Foundation completed on 1-27-2020
New London	1375 West London Park Drive Forest, Va. 24551	140' Water Tank	Bedford Regional Water Authority	Pending lease signing - BRT to submit specifications to BRWA for review.	X	X	N/A - Existing Water tank	11/10/2019 order. 12/15/2019 completion	MW install anticipated 4/1/2020	anticipated 5/10/2020	Received BP on 2/5/2020. Waiting on Lease review, comments, and then execution of lease. Install 3-15-2020
Wheat Valley Reservoir	6178 Wheat Valley Rd. Bedford, Va 24523	195' Monopole	Bedford Regional Water Authority	Pending lease signing - BRT to submit updated plans to BRWA for review.	County is awaiting information from BRT in order to complete review of application.		Construction anticipated to begin 3/1/2020	11/10/2019 order. 3/1/2020 anticipated completion	MW install anticipated 4/15/2020	anticipated 5/15/2020	lease execution and awaiting new engineer/survey sheet needed for BP
Landfill/Recycle Center	1060 Recycle Road, Bedford, VA 24523	195' Monopole	Bedford County Public Works	Complete	X	X	2/3/2020	11/10/2019 order. 3/15/2020 anticipated completion	MW install anticipated 4/20/2020	anticipated 5/15/2020	Site is Construction ready for Drilled caisson foundation next week.

Complete	Underway	On Hold
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Invoice Information		Date	2/25/2019	4/11/2019	4/11/2019	6/4/2019	9/12/2019	10/22/2019	11/18/2019	12/16/2019	2/10/2020	
		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	ant. 2/2020	
		Check	#8253976	#8255482	#8255482	#8258524	#8260092	#8261172	#8262116	#8263574		
		Check Amount	107,875	149,000	360,000	76,000	215,650	106,230	20,118	378,290	190,323	
		Total Amount	111,800	149,000	360,000	76,000	231,000	106,230	20,118	401,148	200,340	
		Retainage	3,925	-	-	-	15,350	-	N/A	20,057	10,017	
		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			
	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											
	Fiber Installation								11,500			
Landfill	Tower/Site Development	9,160	12,500	36,000		14,000			39,000			
	Tower Construction											
	Microwave Backhaul											
	Fiber Installation								11,500			
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		
	Microwave Backhaul											
	Fiber Installation								28,476			
Moneta	Tower/Site Development	9,357	12,500	36,000	8,000	24,000						
	Tower Construction											
	Microwave Backhaul											
	Fiber Installation											
New London	Tower/Site Development	5,857	7,500		8,000	24,000						
	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		
	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		
	Microwave Backhaul			36,000								
	Fiber Installation								11,500			
Huddleston	Tower/Site Development	9,357	12,500		8,000	24,000			2,000	39,000		
	Tower Construction								15,000			
	Microwave Backhaul			36,000								
	Fiber Installation								26,442			