



## Bedford County Broadband Project Report for July 11, 2019

### To Robert Hiss, BCBA, George Condyles, and Advisory Committee

Please accept this detailed report as updates for the month of June for the Bedford County Broadband project. The updates will cover all project related progress, issues, financials and forecast for the next month.

#### 1. Progress

- Site Plan Review Application submitted for Boonsboro, Big Island Elem School ( completed NEPA/SHPO were required by the county)
- Remaining NEPA/SHPO all expected be completed by July 15. Moneta/ Hardy/ Shady Grove and McGhee Road's completed NEPA/SHPO just arrived July 9. ( Site Plan Application submission to Jordan's department to follow)
- Additional FAA approvals were required for Boonsboro/ Landfill/New London/ McGhee Road/ and Shady Grove. All are expected to be completed with no impact. Boonsboro and New London were approved with no lightning requirement. Landfill approved but (Form 7460-2) required immediately to FAA for site completed notification once the tower is stacked. McGhee and Shady expected approval by July 20.
- All Soil/Geotech completed and submitted to Tower manufacturer for foundation design. Remaining stamped design drawings are expected within 10 days.
- T-Mobile Lease for collocation on Big Island Tower is fully executed. US Cellular applied for next collocation spot.
- All ZD/CD completed and reviewed/revised. Uploaded to Share drive
- First set of 3 Anchor bolts shipping out to Lynchburg Crane's yard for July 16 delivery.

#### 2. Issues

- **Leases:** The leases for the following sites ( McGhee Road and New London) needs to be signed and terms agreed upon. Progress made between BRWA and the county after meetings last month? Wheat Valley lease drafted and emailed to Mr. Key for final review and signature.
- **Bedford Landfill Site** has replaced Dumpling Mtn. Survey and Geotech ordered and completed. Phase 1 ordered and completed July 5. The remaining NEPA SHPO expected end of August. Lease executed internal among the county and Broadband Authority.



- **Pole Attachment Application** just received the application from AEP on July 3. In the process of completion application and submitting the required fees.

### **3. Financials**

Blue Ridge Towers submitted for the completion of (7) Phase 1/ESA and (2) NEPA/SPHO.  
Submitting for completed Geotech/Soil reports and Foundation designs  
Submitting for completed ZD/CD's and remaining completed NEPA/SHPO

### **4. Forecast**

- Apply for all site plan review with the county for approval and building permit.
- Order FCC license for MW path/design for the county. ( 45 day approval period)
- Order complete MW equipment /radios and customer AP/SM equipment (first 500)
- Anchor Bolts and first 3 towers arriving this month to Staging/storage yard.
- Commence construction for Big Island Elem and Boonsboro upon building permit receipt