

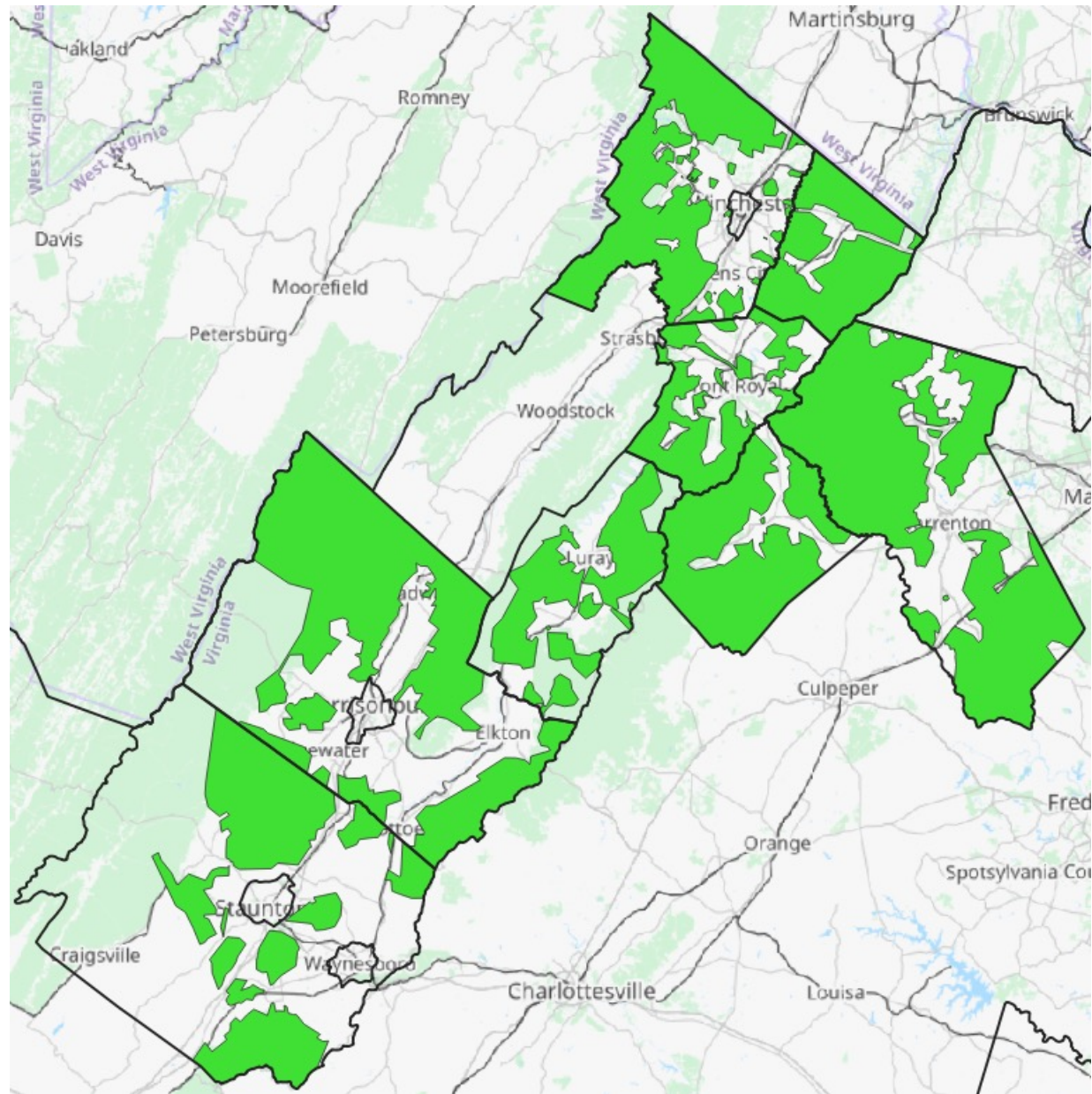


All Points Broadband NSVRC Quarterly Project Meeting

July 27, 2023

VATI Project Overview

- Grant awarded 7/2022, starting 36-month project timeline
- ~3,100 miles distribution fiber and middle mile infrastructure
- Making FTTH broadband available to 41,690 unserved locations
- In partnership with Dominion, REC, SVEC



NSVRC Initiative Timeline

- Q3/Q4 2022: Low-level design underway
- Q1 2023: Make ready fielding and engineering commenced
- Q2 2023: Make ready construction commenced
- Q4 2023: FY24 VATI “Clean-up” application submitted
- Q2 2024: Last-mile fiber construction commences
- Q3/Q4 2024: Commencement of customer installations in completed FSAs
- Q3 2025: Substantial completion of last-mile network

Project Status

- Key dependencies for last-mile deployment:
 - 1) Middle mile capacity in place
 - 2) Utility Make Ready
 - 3) Significant queue of constructable miles
- Site selection activities underway (offices, materials handling, cabinets, etc.)
- Low-level design and utility pole fielding underway in advance of make-ready construction and attachment requests for tens of thousands of poles
- APB is currently conducting fielding and re-engineering on approximately 30% additional utility poles in REC's footprint based on a revised pole loading analysis (PLA) standard provided by REC in Q2 2023
- Fielding crews have been re-deployed and re-engineering is underway, but the change will incur an approximate delay of 60 days on the project timeline primarily for service locations within REC's territory.

Pole Attachment Status

- Preliminary Design Ride Out (PDRO) is complete for Augusta, Fauquier, and Rockingham
 - Remaining counties will be complete in next 90 days
- 7,157 DEV poles fielded
- Complete engineering and submitted attachment applications for 6,300 DEV poles
- Fielding commenced for SVEC poles
- Notice to Proceed (NTP) have begun to be issued on DEV poles; however, All Points needs significantly more DEV and Coop NTPs prior to constructing “last mile” fiber



Remaining Eligible Locations Outside the Project

- The FY22 VATI grant is set for the specific locations included in the polygons included with the application – grant funding cannot be used for locations outside the approved project
- APB is still working through the mapping data and will be scheduling individual meetings with each county
 - Location based data and changing broadband standards have made these activities very time intensive
 - DHCD is looking at this delta statewide
- APB anticipates submitting a “clean-up” FY24 VATI application:
 - Will submit in partnership with NSVRC to maintain established processes
 - **No local match expected**
 - FY24 Applications due December 19, 2023
 - APB's intention to include FY24 locations on same construction cadence as FY22 locations

Reminder to Pre-Register

CUSTOMER SIGN UP – APBFIBER.COM



[Check availability](#) > [Select services](#) > [Installation](#) > [Review order](#) > [Sign in](#)

Check Availability at Your Address

Start typing your address in search field.
Addresses inside of a service area are included in the list.

Enter your address, including city, state and zip:

743 Refuge Church Rd, Stephens City, VA 22655-5628, United States

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Check address



We are a part of The Affordable Connectivity Program (ACP). ACP helps low-income households pay for broadband service and internet connected devices. [Learn more](#)

- Send resident inquiries for service to APBfiber.com
- Residents can pre-register for service and sign up for notifications
- Customers will be notified of service availability on a rolling basis **~90 days in advance**

Reminder to Pre-Register

CUSTOMER SIGN UP – APBFIBER.COM

Enter your address, including city, state and zip:

743 Refuge Church Rd, Stephens City, VA 22655-5628, United States

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Check address

 You are inside of a planned service area.

Services will be available to you soon.

To stay updated on work progress, please provide your contact information.

First Name

Enter First Name

Last Name

Enter Last Name

Phone Number

Enter Phone Number

Email

Enter Email

Company (optional)

Enter Company

Comments (optional)

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Go To Survey

Inside a planned service area:

Service is currently unavailable today at this address. However, the customer should register the location and APB will notify them ~90 days ahead of serviceability.



Thank You