

One Maryland Broadband Network – Western Maryland Washington County

Bi-weekly Status Report

07/29/13 - 08/09/13

Industry Term Definitions:

'Stick Diagram' – Drawing of a utility pole that shows the height of pole, every attachment on the pole, the amount of space (inches or feet) between each attachment and where the new utility will attach.

'Right of Way' – Permission given to an entity allowing them to place a utility underground, along a street, road or highway.

'Application' – Drawings of utility poles given to the utility companies that show where existing and new utilities will be placed on the pole. Each Application consists of approximately 100 poles.

'Ride Out' – Visual inspection of every pole in an Application with representatives of the Phone, Power and Cable TV companies.

'Make Ready' – The cost a utility company charges to relocate their cables in order to allow another attachment to be made to an existing pole.

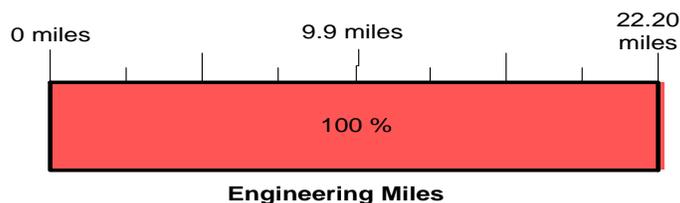
'Segment' – An area of proposed underground excavation consisting of approximately 3.5 miles in distance.

'Dark Fiber' – Industry term for fiber optic cable that is installed but is not being utilized.

'Light' – Industry term for making newly installed fiber active with network traffic.

Fiber Engineering:

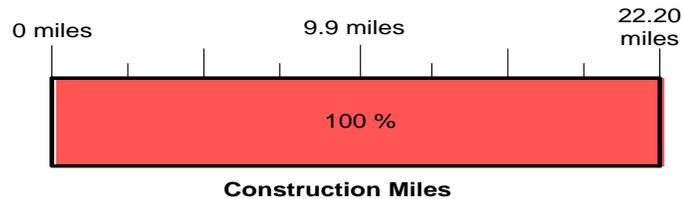
- Backbone Fiber Engineering
 - Projected start date: August 15th, 2011



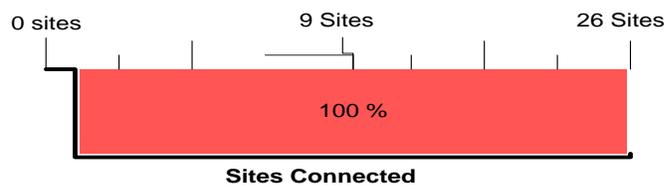
- Lateral Engineering
 - 26 sites
-

Backbone Construction:

EA3 Construction is complete.



EA3 Site Construction:



Network Engineering Services:

- Splice plan has been completed.

Project Management:

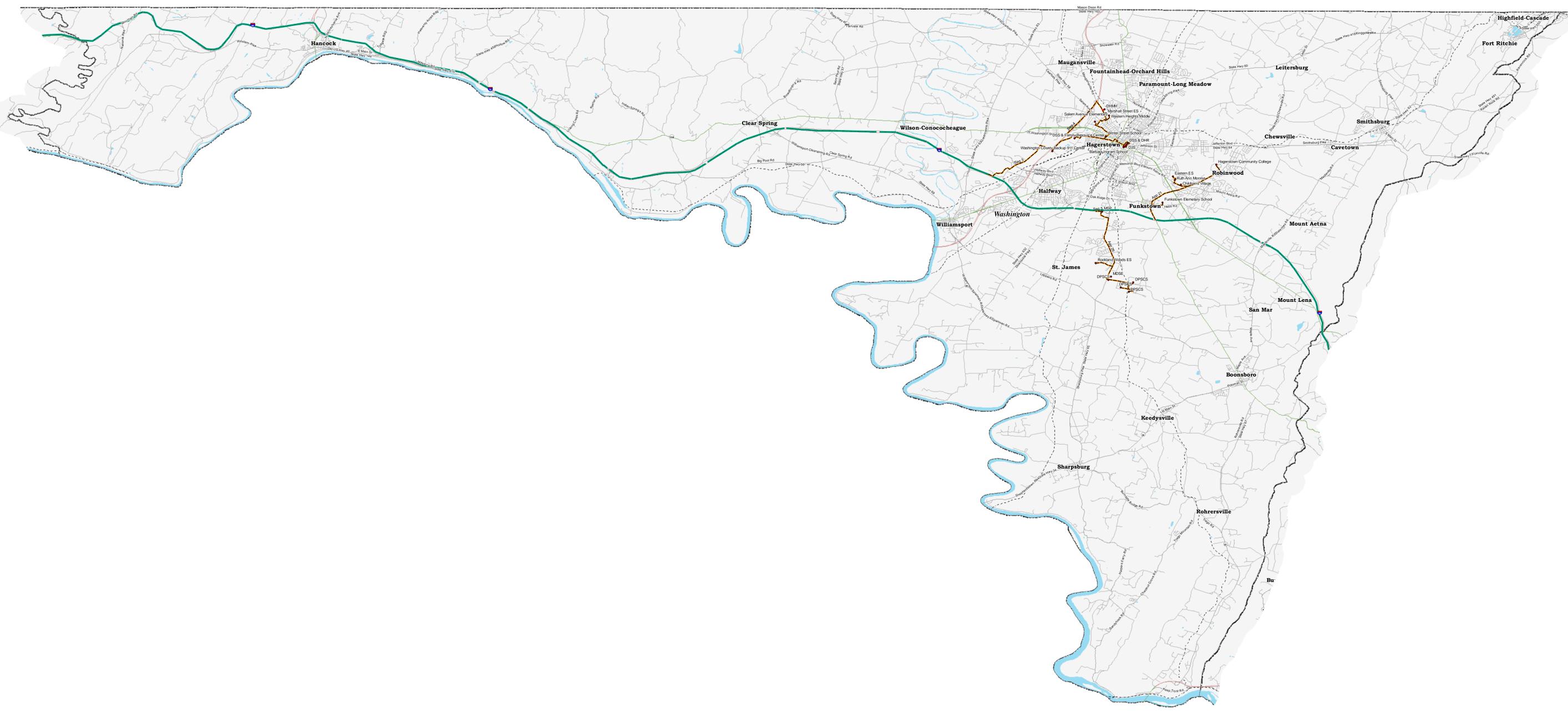
- Generate fiber splice packages for Washington County Butt splices, ring cuts, and CAI sites and links. Fiber splicing began week of July 29th. All CAI sites have term. panel's spliced in for the exception of Hagerstown Community College due to a County road widening project that has forced an aerial fiber relocation to the school. The aerial relocation fiber work is scheduled to be completed the week of August 19th.

Issues/Risks:

- None

Work for next Status Period:

- Fiber splicing continuation.



Stimulus Progress Completion	
Progress_Code	
—	FIBER SPliced
—	FIBER INSTALLED
—	CONSTRUCTED
—	PERMITTED
—	ENGINEERED
—	PROPOSED

One Maryland Broadband Network Overview Legend

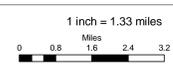
• OMBN Sites	— OMBN Proposed Fiber Routes	— Freeways	— State Parks
— MDBC Existing Fiber Route	— DOIT_Existing_Fiber	— Highways	— Major Water
— Major Roads	— City Boundary	— Streets	— County Boundary
— Rivers	— Railroads		

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One Maryland Broadband Network - Project Status

Washington

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