

One Maryland Broadband Network – Western Maryland Allegany 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.

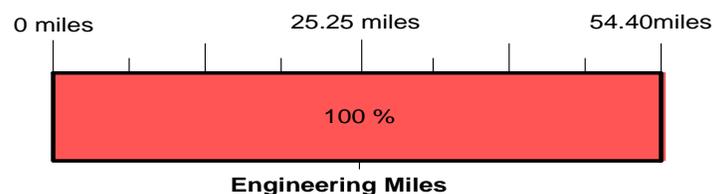
'Segment' – An area of proposed underground excavation consisting of approximately 3.5 miles in distance.

'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:

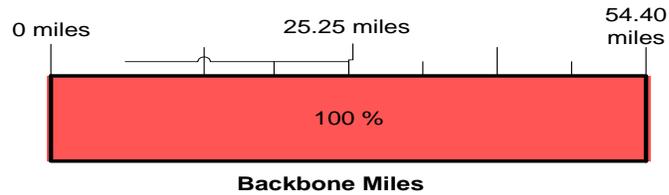
- Backbone Fiber Engineering



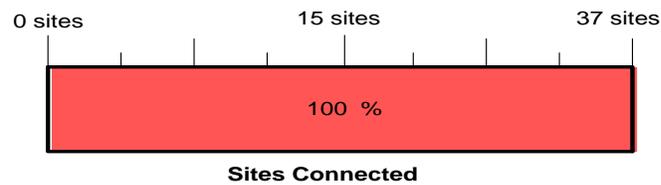
- Lateral Engineering
 - 37 sites
-

Backbone Construction:

- All EA3 construction is complete.



Site Construction:



- All but 2 CAI sites have fiber pulled into the data rooms, and have term. panels spliced in for the exception of the Finan Center.
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Network Engineering Services:

- Fiber Design and port assignments is now complete.

Project Management:

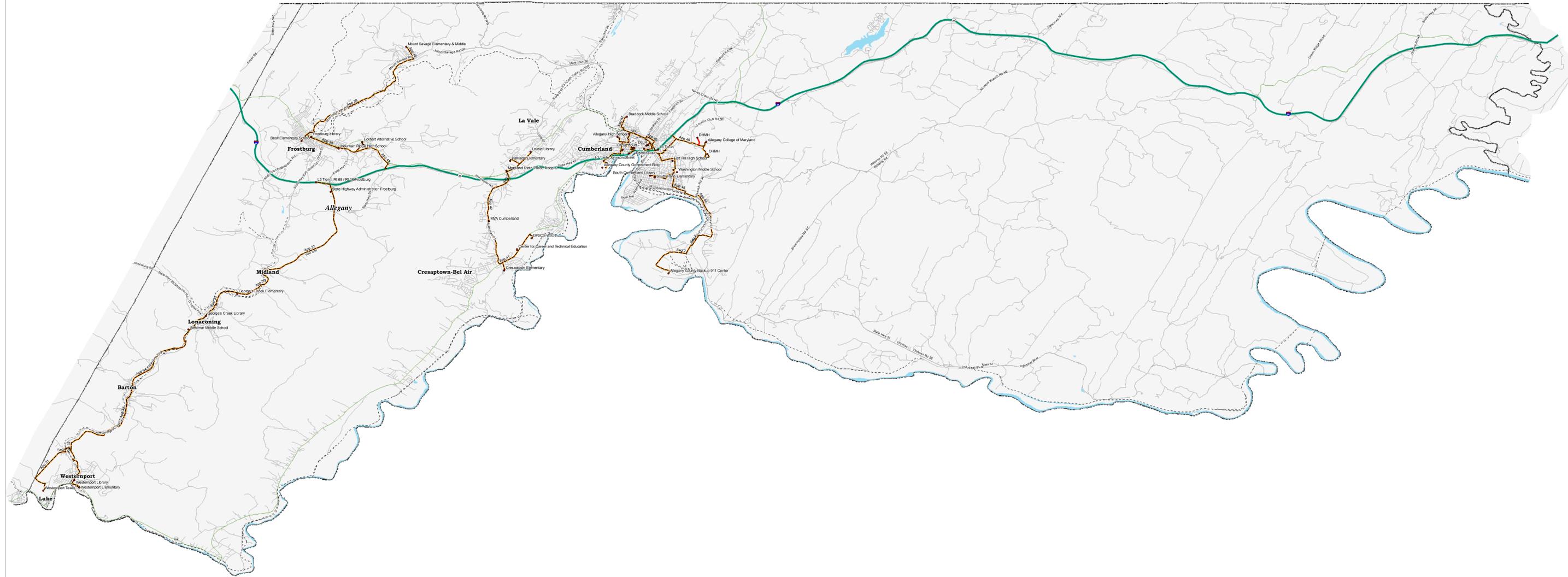
- All OSP & ISP fiber splice packages have been generated, and have been submitted to Mark Ochs for scheduling fiber splicing. The ISP Term. panel fiber splicing commenced on Monday July 15th, and only (1) site remains to have term. panel spliced in (The Finan Center).
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Issues/Risks:

None

Work for next Status Period:

- Manage EA3 construction and Allegany County Gov. expectation for BOE / Schools lit up via Network Maryland.



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

One Maryland Broadband Network Overview Legend

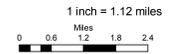
- OMBN Sites
- OMBN Proposed Fiber Routes
- MDBC Existing Fiber Route
- DOIT_Existing_Fiber
- Freeways
- Highways
- Major Roads
- Streets
- Rivers
- Railroads
- State Parks
- Major Water
- City Boundary
- County Boundary

Author: Skyline Network Engineering Date: 06/23/2013

One Maryland Broadband Network - Project Status

Allegany

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