

**One Maryland Broadband Network  
Caroline Co.– Eastern Shore  
Bi-weekly Status Report  
11/19/12 – 11/30/12**

**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.

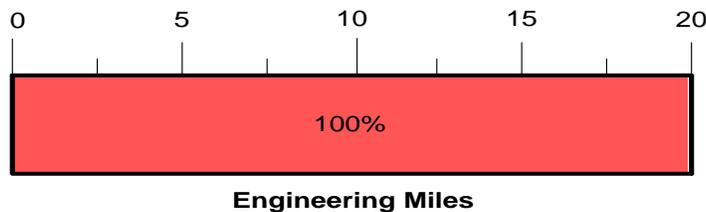
'Segment' – An area of proposed underground excavation consisting of approximately 3.5 miles in distance.

'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.

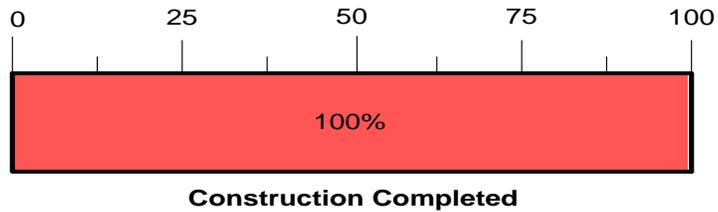
**Fiber Engineering: October Start**

- Backbone Underground Engineering
  - Complete
  
- Lateral Underground Engineering
  - Complete



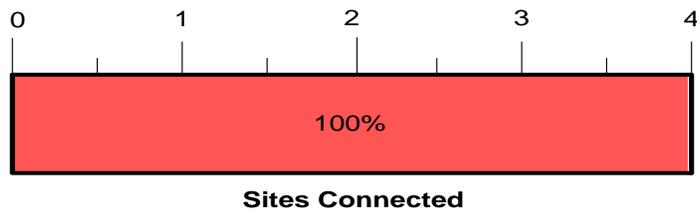
**Backbone Construction:**

- Complete



**Site Construction:**

- Complete.



**Network Engineering Services:**

- County POP is located at 411 Franklin St. Denton
- NwMD POP is located at 508 Caroline St. (SHA shop)

**Project Management:**

- Coordinate Testing

**Issues/Risks:**

None

**Work for next Status Period:**

- Testing for NwMD POP to POP.



**Stimulus Progress Completion**

**Progress\_Code**

Green line	FIBER SPICED
Orange line	FIBER INSTALLED
Blue line	CONSTRUCTED
Light blue line	PERMITTED
Light blue line	ENGINEERED
Red line	PROPOSED

**One Maryland Broadband Network Overview Legend**

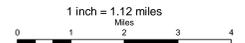
Black dot	OMBN Sites	Red line with cross-ticks	OMBN Proposed Fiber Routes	Grey line	Freeways	Green square	State Parks
Green line	MDBC Existing Fiber Route	Green line	Highways	Blue square	Major Water	Blue square	City Boundary
Green line	DOIT_Existing_Fiber	Grey line	Major Roads	White square	County Boundary	Grey line	Rivers
		Grey line	Streets			Grey line	Railroads

Author: Skyline Network Engineering, Date: 11/21/2013

**One Maryland Broadband Network - Project Status**

**Caroline**

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Coordinate System: Maryland State Plane NAD83

