

**One Maryland Broadband Network  
Dorchester Co.– Eastern Shore  
Bi-weekly Status Report  
8/23/13 - 8/30/13**

**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.

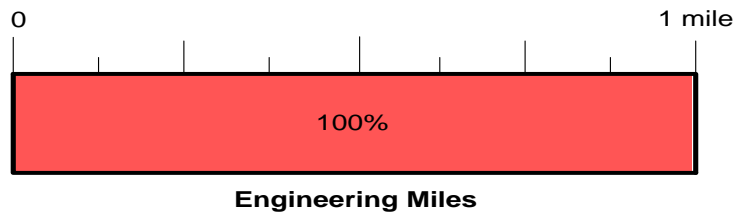
'Segment' – An area of proposed underground excavation consisting of approximately 3.5 miles in distance.

'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.

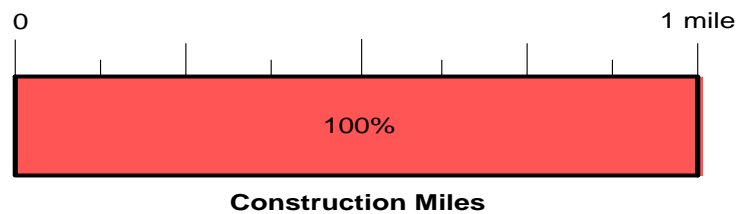
**Fiber Engineering: October Start**

- Lateral Underground Engineering
  - Complete

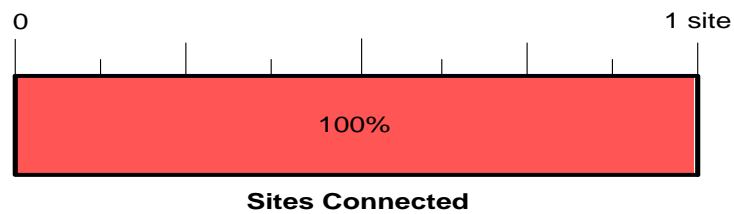


**Underground Construction:**

- Conduit construction Complete



**Site Construction:**



**Network Engineering Services:**

- Splicing details complete back to NwMD POP

**Project Management:**

- Reviewed project status, updating project docs.

**Issues/Risks:**

- Access to existing resource share fiber.

**Work for next Status Period:**

- Working to update MOU with Bay Country for overlash and new build.
- Completed New build.
- Finalize Turn over package.





Stimulus Progress Completion	
Progress_Code	
<span style="color: green;">—</span>	FIBER SPLICED
<span style="color: orange;">—</span>	FIBER INSTALLED
<span style="color: yellow;">—</span>	CONSTRUCTED
<span style="color: blue;">—</span>	PERMITTED
<span style="color: lightblue;">—</span>	ENGINEERED
<span style="color: red;">—</span>	PROPOSED

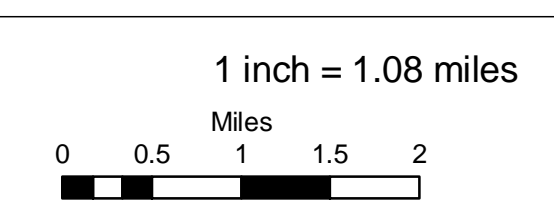
**One Maryland Broadband Network Overview Legend**

• 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		

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

**One Maryland Broadband Network - Project Status**

**Dorchester**



DISCLAIMER: SKYLINE NETWORK ENGINEERING MAKES NO REPRESENTATIONS NOR WARRANTIES, EITHER EXPRESSED OR IMPLIED, REGARDING THE INFORMATION CONTAINED ON THIS MAP OR ITS SUITABILITY FOR ANY PARTICULAR PURPOSE WHATSOEVER. THE MAP IS SOLD AND/OR PROVIDED "AS IS" AND SKYLINE NETWORK ENGINEERING WILL NOT BE LIABLE FOR ITS USE OR MISUSE BY ANY PARTY.



Coordinate System: Maryland State Plane NAD83

