

**One Maryland Broadband Network  
Talbot Co. – Eastern Shore  
Bi-weekly Status Report  
6/01/12 - 6/15/12**

**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.

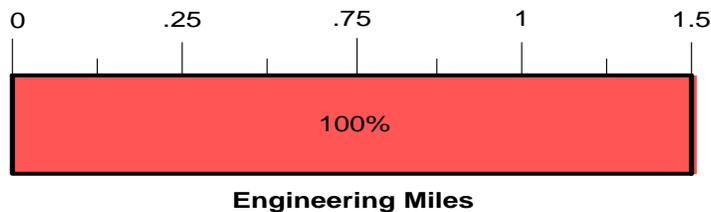
'Segment' – An area of proposed underground excavation consisting of approximately 3.5 miles in distance.

'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.

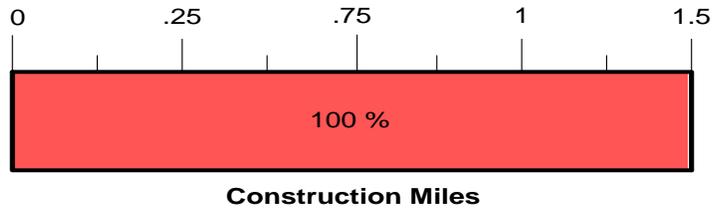
**Fiber Engineering: Complete**

- Backbone Underground Fiber Engineering – 1.5 miles
  - Complete
- Lateral Underground Engineering - 3 Sites
  - Complete



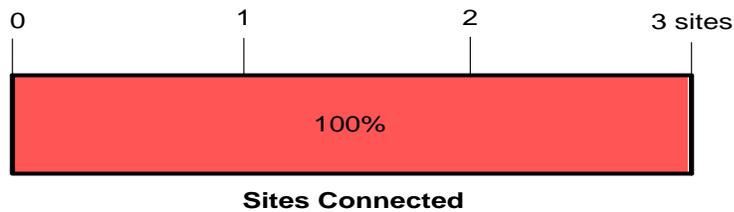
### Underground Construction Backbone:

- Complete



### Site Construction:

- Complete



### Network Engineering Services:

- NwMD POP located at State Police Tower

### Project Management:

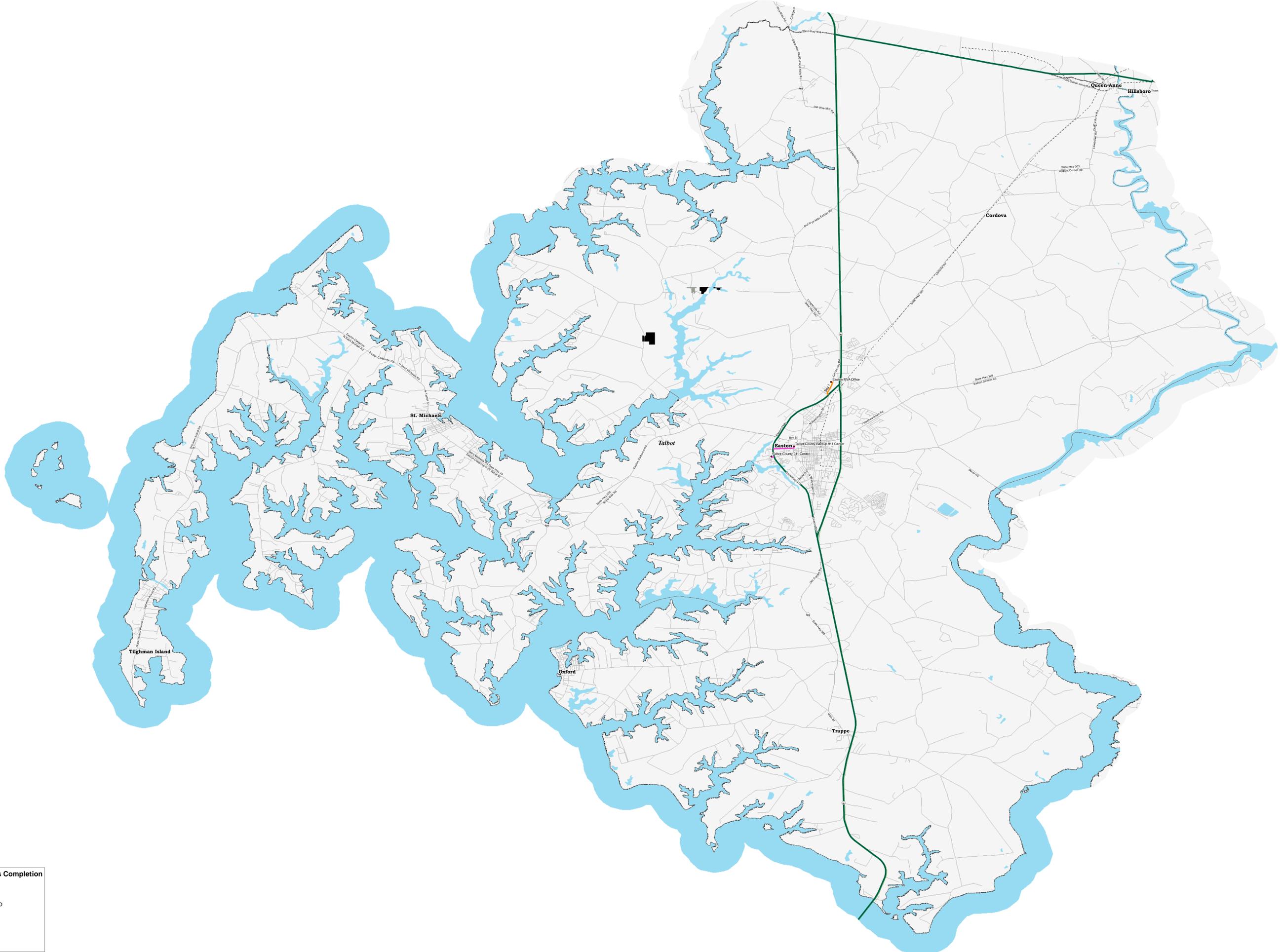
- Working on MOU with County

**Issues/Risks:**

- Need County MOU

**Work for next Status Period:**

- MOU



**Stimulus Progress Completion**

**Progress\_Code**

<span style="color: pink;">—</span>	FIBER SPICED
<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**

<span style="color: red;">•</span> OMBN Sites	<span style="color: red;">—</span> OMBN Proposed Fiber Routes	<span style="color: green;">—</span> Freeways	<span style="color: lightgreen;">—</span> State Parks
<span style="color: blue;">—</span> MDBC Existing Fiber Route	<span style="color: blue;">—</span> DOIT_Existing_Fiber	<span style="color: yellow;">—</span> Highways	<span style="color: lightblue;">—</span> Major Water
<span style="color: grey;">—</span> Major Roads	<span style="color: grey;">—</span> City Boundary	<span style="color: grey;">—</span> Streets	<span style="color: grey;">—</span> County Boundary
<span style="color: grey;">—</span> Rivers	<span style="color: grey;">—</span> Railroads		

Author: Skyline Network Engineering Date: 06/15/12

**One Maryland Broadband Network - Project Status**

**Talbot**

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1 inch = 0.82 miles  
 6/15/12  
 068324  
 06/12



Coordinate System: Maryland State Plane NAD83

