



One Maryland Broadband Network - Eastern Shore Worcester County

Bi-weekly Status Report 8/23/13 - 8/30/13

Industry Term Definitions:

<u>'Stick Diagram'</u> – 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.

<u>'Application'</u> – 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.

<u>'Ride Out'</u> - 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.

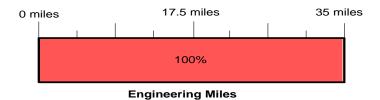
<u>'Segment'</u> – An area of proposed underground excavation consisting of approximately 3.5 miles in distance.

'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 Underground Engineering
 - Complete
- Lateral Underground/Aerial Engineering
 - Complete

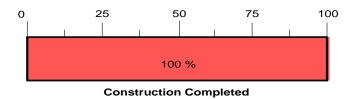






Backbone Construction:

- Backbone
 - o Complete
- Aerial Construction TORFP
 - o Complete



Site Construction:

Complete



Network Engineering Services:

- $\circ \quad \text{NetworkMD POP} \text{Maryland State Police Troop V} \\$
- o Network MD POP Snow Hill Water Tower Shelter
- o County School POP BOE

Project Management:

• Reviewed project status, updating project docs, updating budget.



• Meeting with CIO and Stakeholders

Issues/Risks:

• MOU County/State

Work for next Status Period:

• Working on fiber turn over package.

