

The logo for bloosurf features the word "bloosurf" in a bold, black, sans-serif font. To the right of the text is a large, stylized graphic element consisting of a blue and green swoosh that curves around the text, resembling a surfboard or a wave.

bloosurf

Networks for rural broadband and Homeland security markets

Proven-Affordable-Sustainable-Scalable

www.bloosurf.com

Behind Bloosurf...

- ▶ **Bloosurf is a Delaware based LLC with its headquarters in Maryland.**
- ▶ **Behind Bloosurf are five years of proven design, deployment and operations in broadband networks and High Speed Internet Services for rural areas.**
- ▶ **Bloosurf currently operates and commercializes a Wimax network on behalf of the County of Worcester in Maryland.**
- ▶ **Bloosurf has been awarded a grant / loan from the RUS/BIP program to deploy a state of the art 4G Wireless network that will cover the three counties of Somerset, Wicomico and Worcester in the lower shore of Maryland.**

Services coming soon in rural Maryland and beyond...

▶ *For residential customers:*

- Basic broadband starting @ \$20/month
- A triple play package under \$75/month

▶ *For clients on the move:*

- Unlimited 4G mobile internet access under \$50/month

▶ *For businesses and Anchors institutions:*

- Custom service up to 10Mbps (symmetric and dedicated if needed) or the equivalent to six T1 lines.

Bloosurf Approach:

Think Globally & Act Locally

- ▶ **Bloosurf provides a local solution for economic development and support**

- Tailored to the local environment
- Providing local jobs (Network Engineering-Deployment and Operations)
- Local services (Local ISP with local hotline)

- ▶ **Bloosurf provides a global solution for low price and best performance**

- World wide procurement of sub-components
- Open source software
- Free (licensed and unlicensed) spectrum

LOCAL SERVICES

GLOBAL PRODUCTS

Bloosurf's capabilities

DESIGN



BUILD



OPERATE



ISP



Network Engineering for unserved-underserved areas

- Coverage
- Dimensioning
- Connection to the backbone



Infrastructure

- Prime contractor
- Final delivery



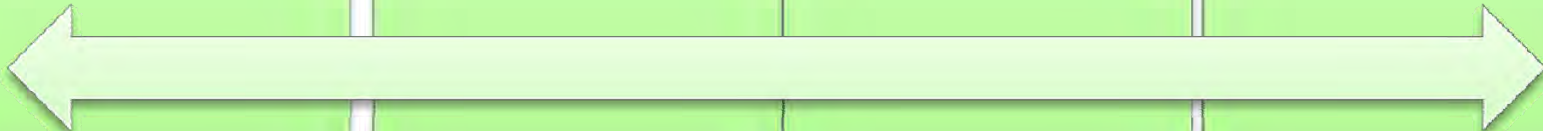
Operations

- Open network
- Supervision/Monitoring
- QoS



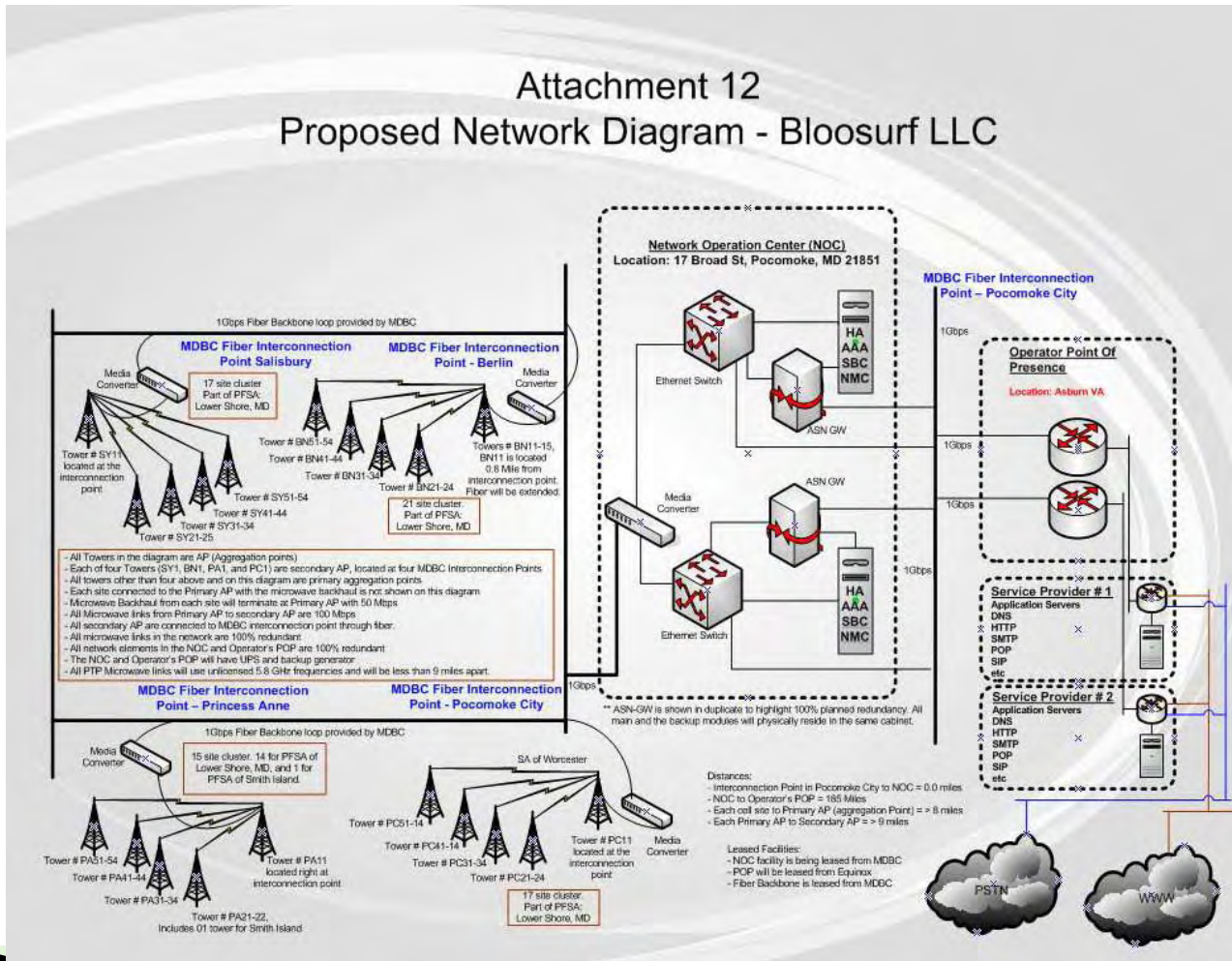
Services

- TRIPLE PLAY!!!
- Eligibility

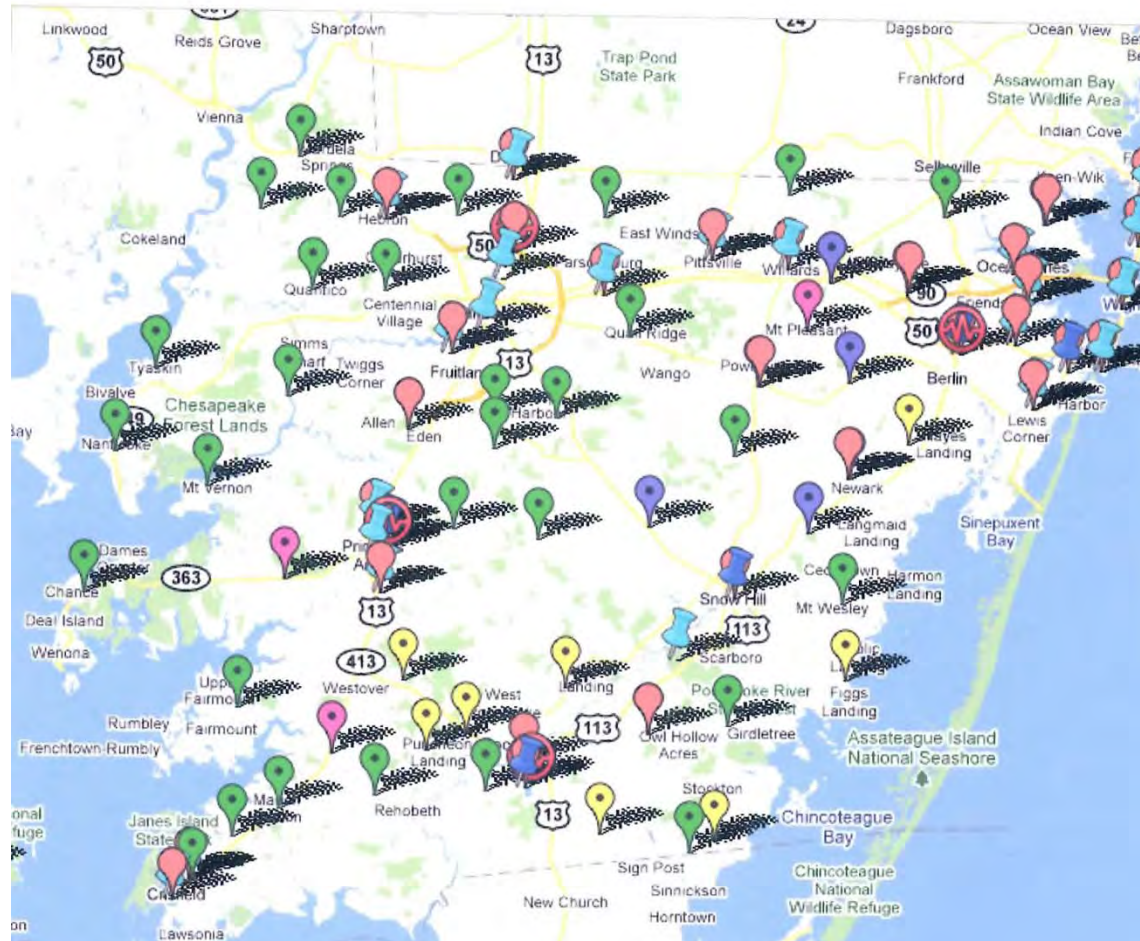


Bloosurf network diagram

Attachment 12 Proposed Network Diagram - Bloosurf LLC



Bloosurf preliminary sites



Environment friendly solar powered poles for rural broadband

