

# **bloosurf**



**Networks for rural broadband and Homeland security markets**

**Proven-Affordable-Sustainable-Scalable**

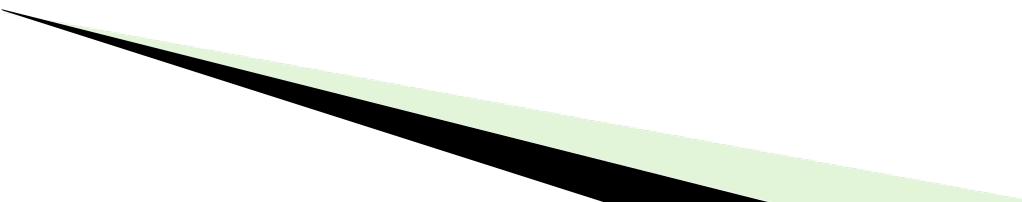
[www.bloosurf.com](http://www.bloosurf.com)

# 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



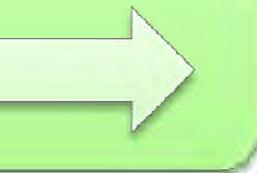
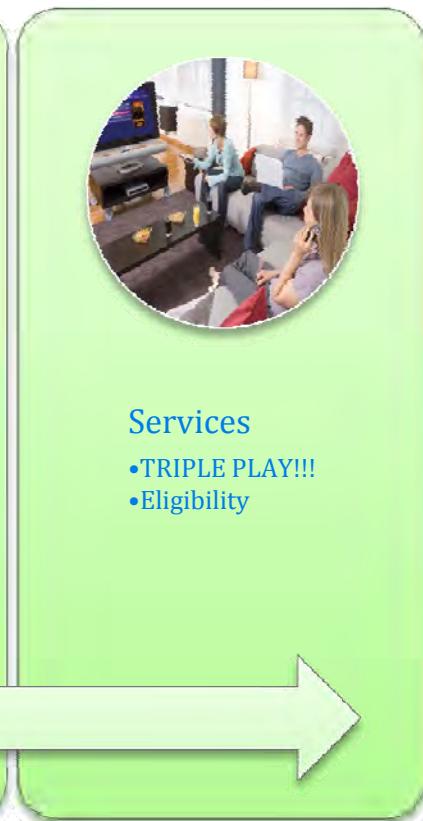
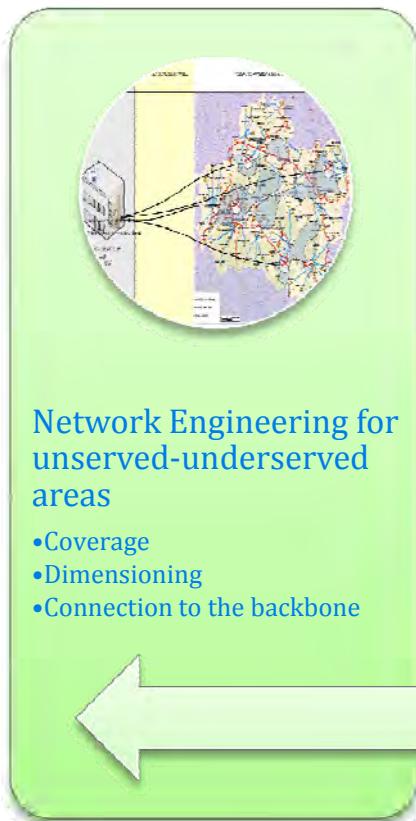
BUILD



OPERATE

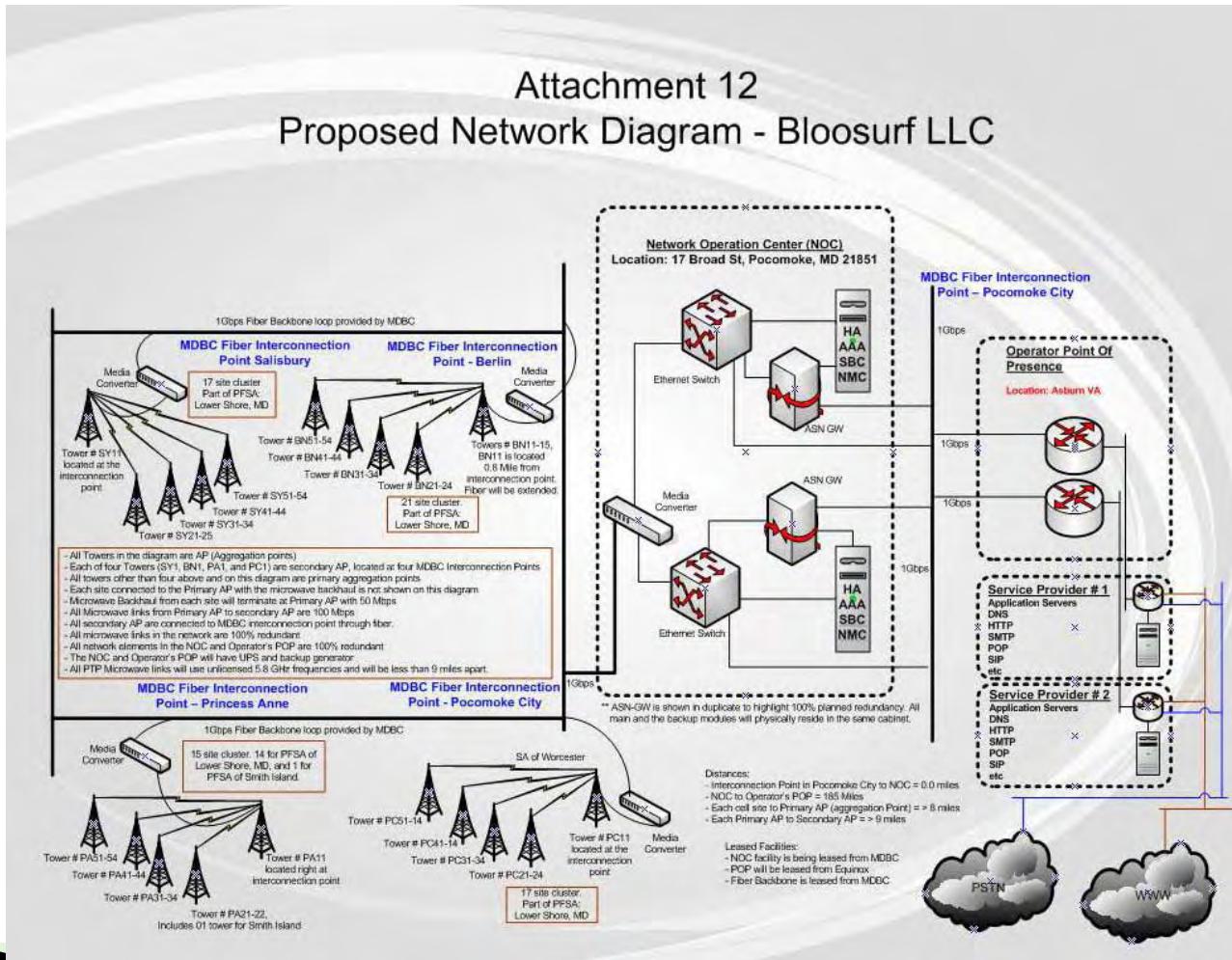


ISP

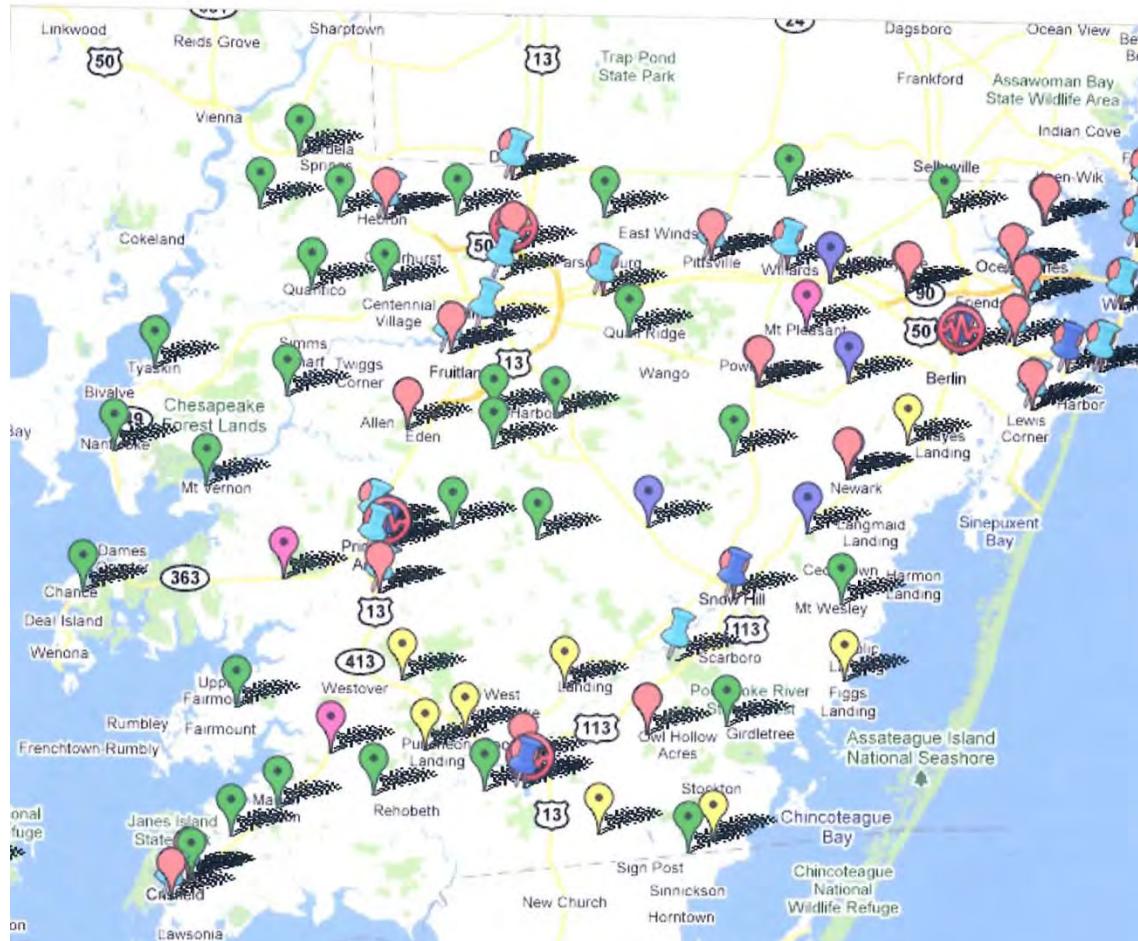


# Bloosurf network diagram

## Attachment 12 Proposed Network Diagram - Bloosurf LLC



# Bloosurf preliminary sites



PROPRIETARY July 2009

# Environment friendly solar powered poles for rural broadband

