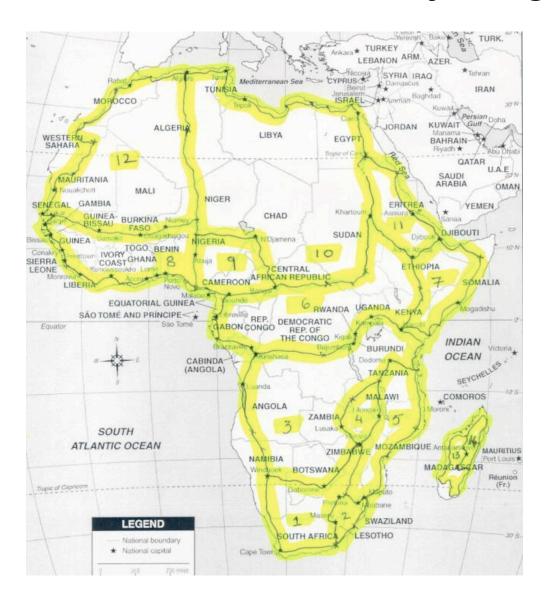
FiberAfrica Preliminary Design and Features



Salient Features

Core network estimate (shown): 70,000 km (43,500 miles)

Regional Fiber Spurs (to reach other major areas not in yellow and to connect Wireless Hubs): 30,000 km (18,600 miles)

~ 400 population centers are connected, including all capitals and larger cities.

The links shown are largely along major roads, which thus cover many population centers.

Total cost: US\$ 800 to 900 million, which is approximately equivalent to one-time cost of \$1 per one African.