

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.**