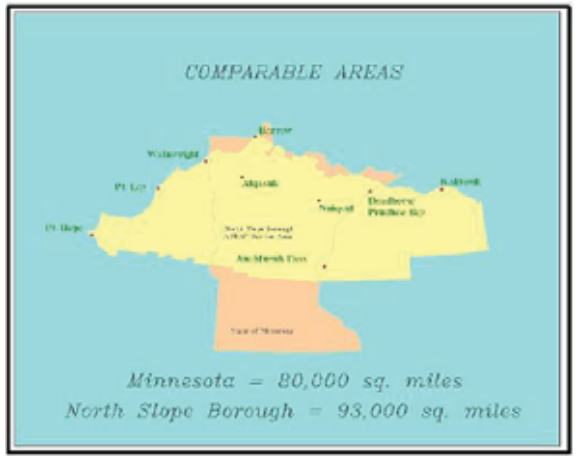
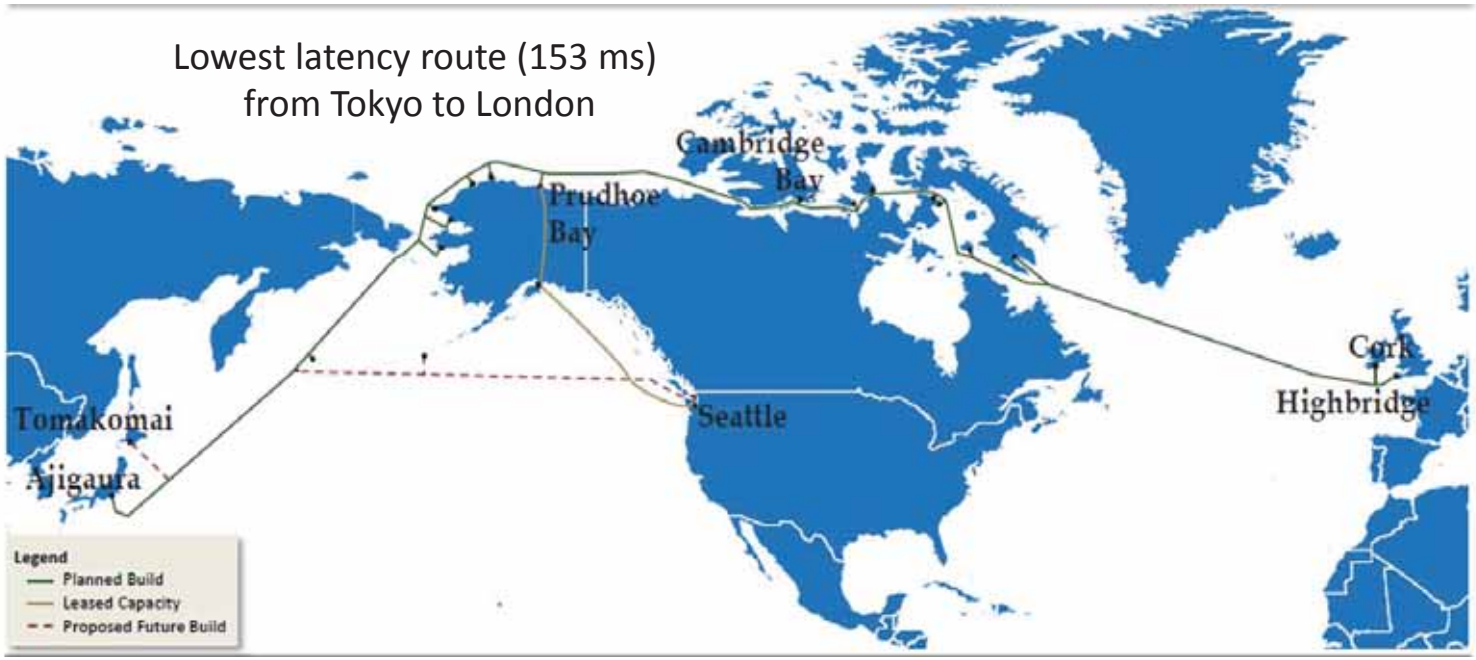
Arctic Ocean
Barrow
Wainwright
Beaufort Sea
Kaktovik
Atqasuk
Pt. Lay
Deadhorse
Chukchi
Sea
Nuiqsut
North Slope Borough
ASTAC Service Area
Pt. Hope
Anaktuvuk Pass
ASTAC/fm

Canada


COMPARABLE AREAS
Minnesota = 80,000 sq. miles
North Slope Borough = 93,000 sq. miles

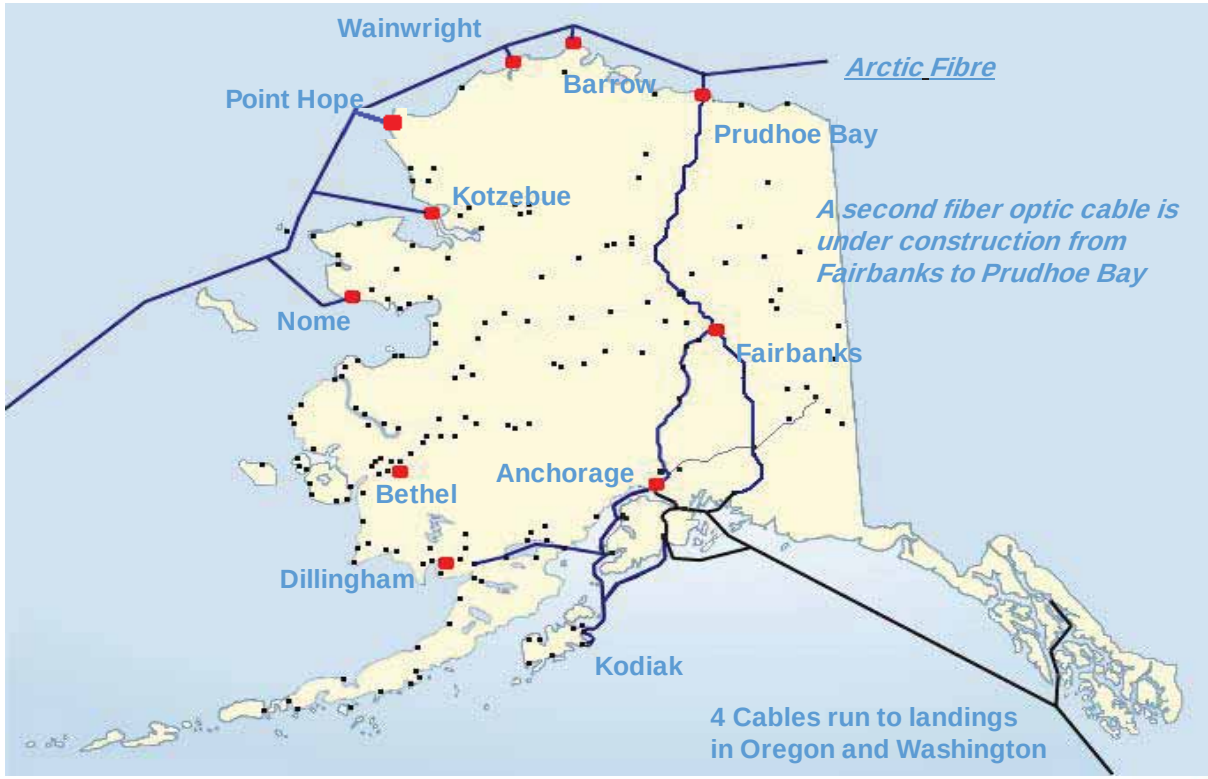
Arctic Fibre Cable System



- SFOC System Supplier: TE SubCom
- 3 fiber pairs, 80 x 100Gbps λ's
  - 2 express pairs - Asia to Europe (15,137 km)
  - 1 local pairs– Landings in US and Canada

QUINTILLION NETWORKS

Alaska Network - 2016



QUINTILLION NETWORKS