

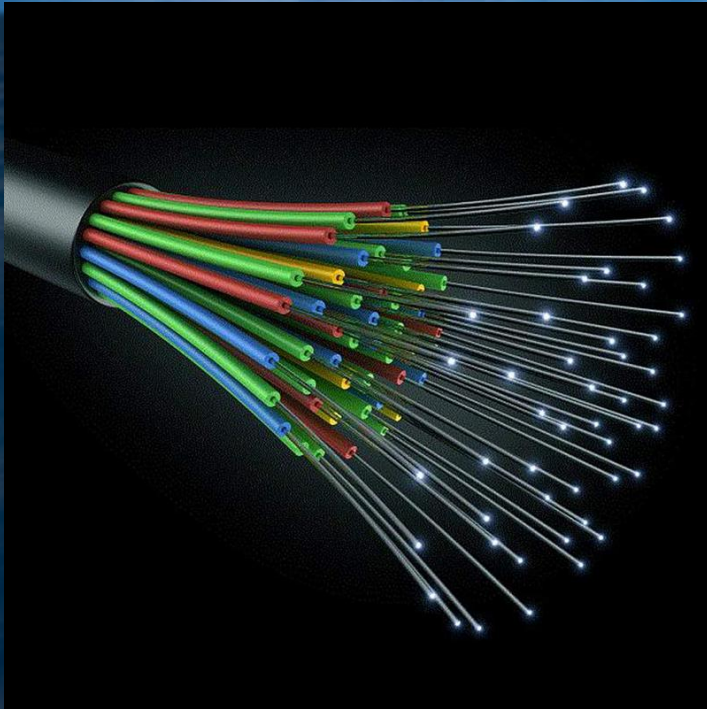


GROWING WITH ALASKA

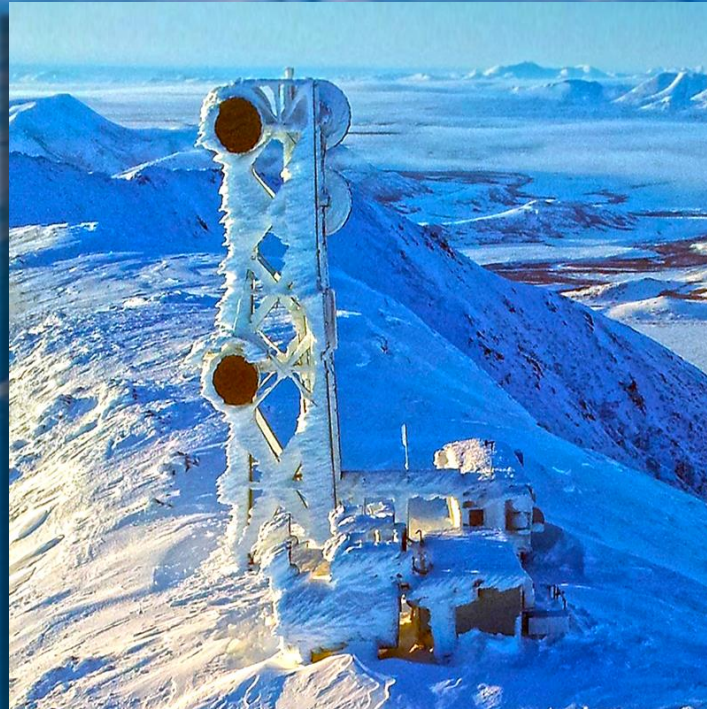
- *\$3 billion invested in Alaska since 1979*



You need a pretty big toolkit.



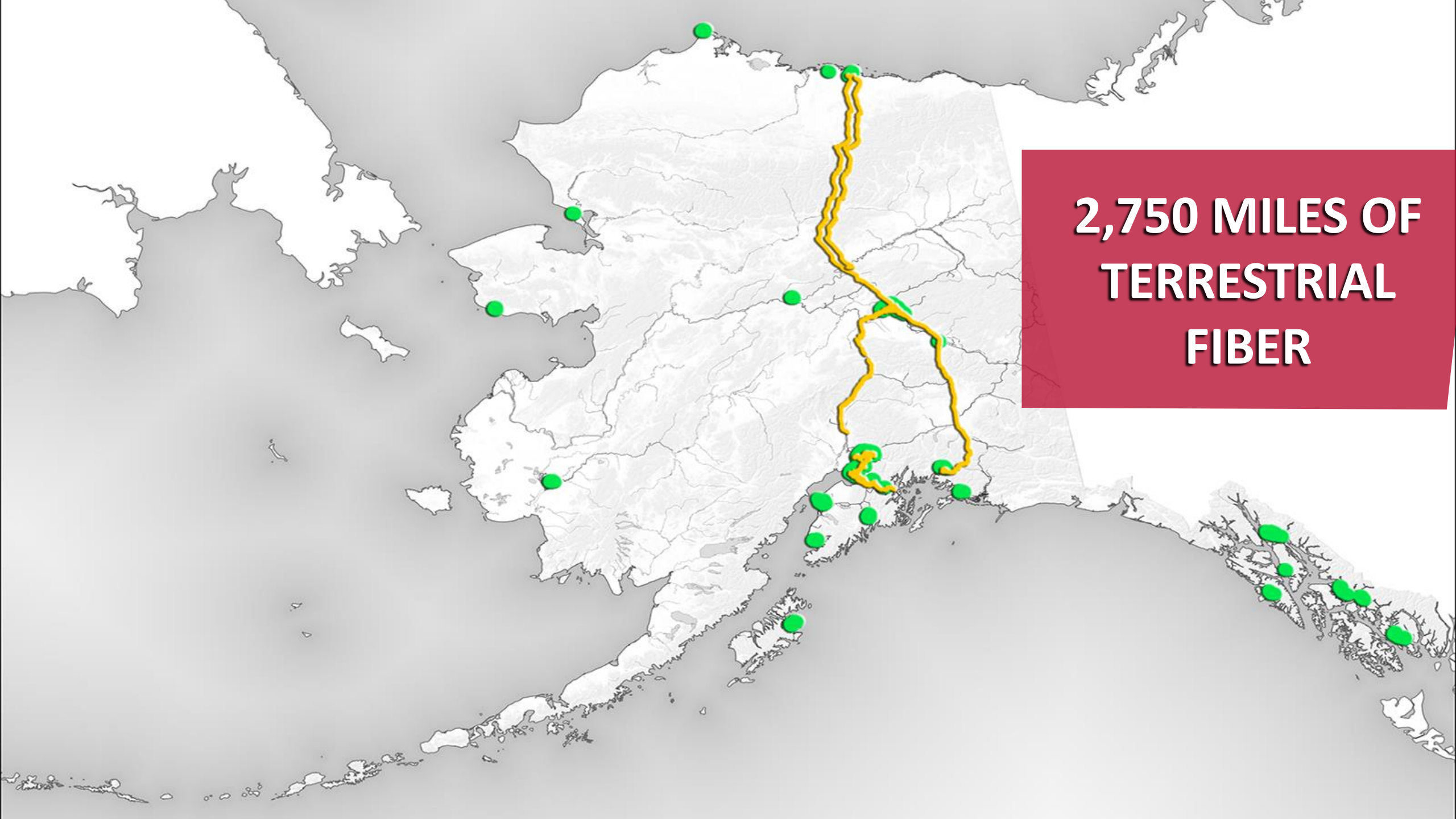
FIBER OPTIC CABLE



MICROWAVE



SATELLITE

A map of Alaska with a yellow line representing a fiber optic route. The route starts in the north, goes south through the interior, then follows the coast through the Gulf of Alaska, and ends in the Aleutian Islands. There are 15 green dots representing fiber terminals along this route. A red text box is in the upper right corner.

**2,750 MILES OF
TERRESTRIAL
FIBER**



5,500 MILES OF SUBSEA FIBER

REPAIR SHIP ON STANDBY



- Cable repair vessel on standby in Vancouver
- Second vessel for shallow areas
- Mutual assistance through international agreement.

SATELLITE

- Delivering LTE to Alaska's most remote locations
- 12 villages





TERRA

- 100+ towers
- 3,300 miles of microwave and fiber
- \$300+ million investment
- Provides access to 45,000 Alaskans
- Connects 84 rural communities





READY. SET.

GIG.

FAIRBANKS

MAT-SU

KENAI
SOLDOTNA

ANCHORAGE

KODIAK

JUNEAU

SITKA

PETERSBURG

WRANGELL

KETCHIKAN

1 gigabit broadband access comparison

- 33.9% Texas
- 18.7% Florida
- 13.2% California



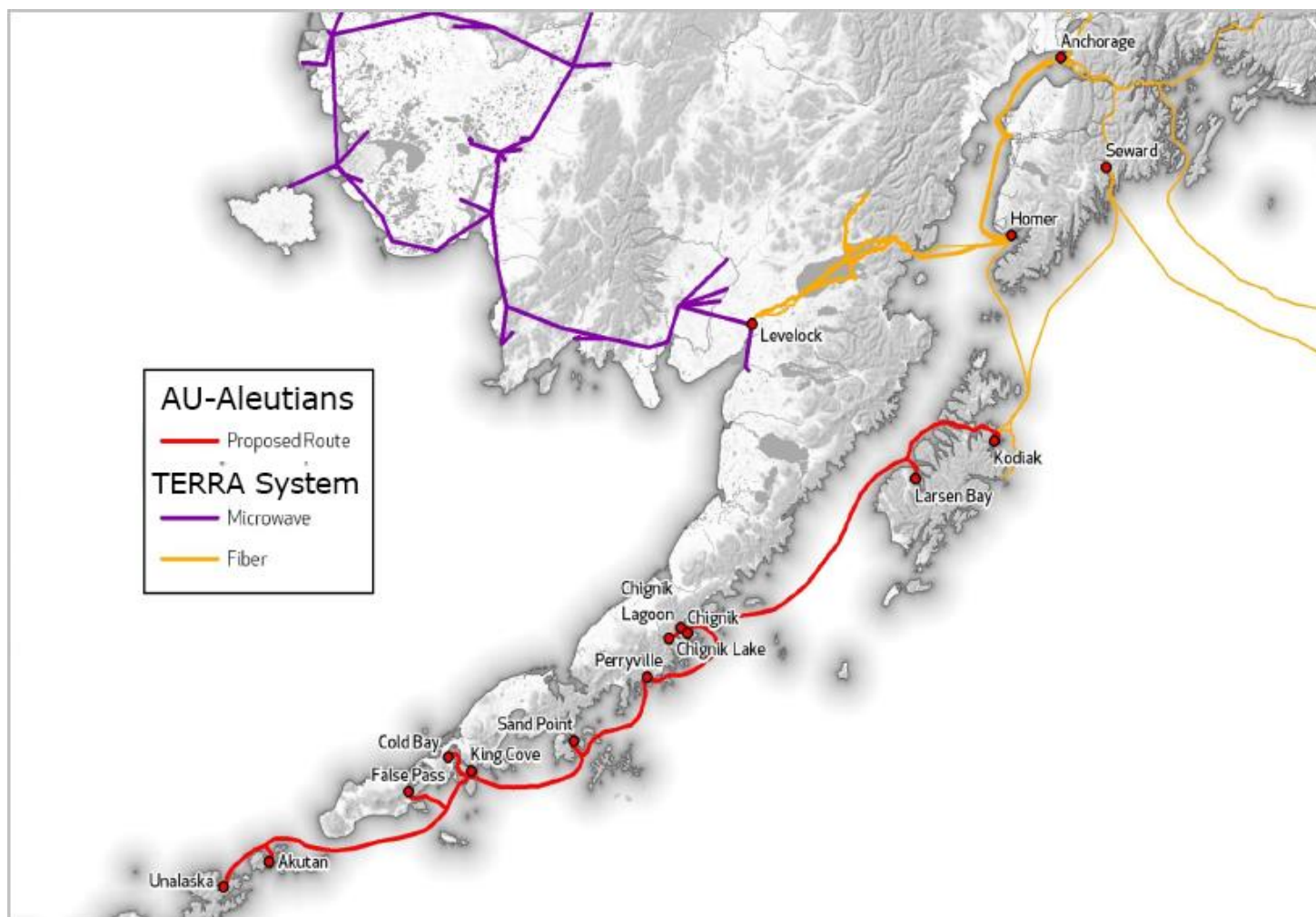
77%

of Alaskans have access
to 1 gigabit broadband.

Aleutian Fiber



Aleutian Fiber Project





www.GCI.com/AleutianFiberProject



Alaska Born and Raised