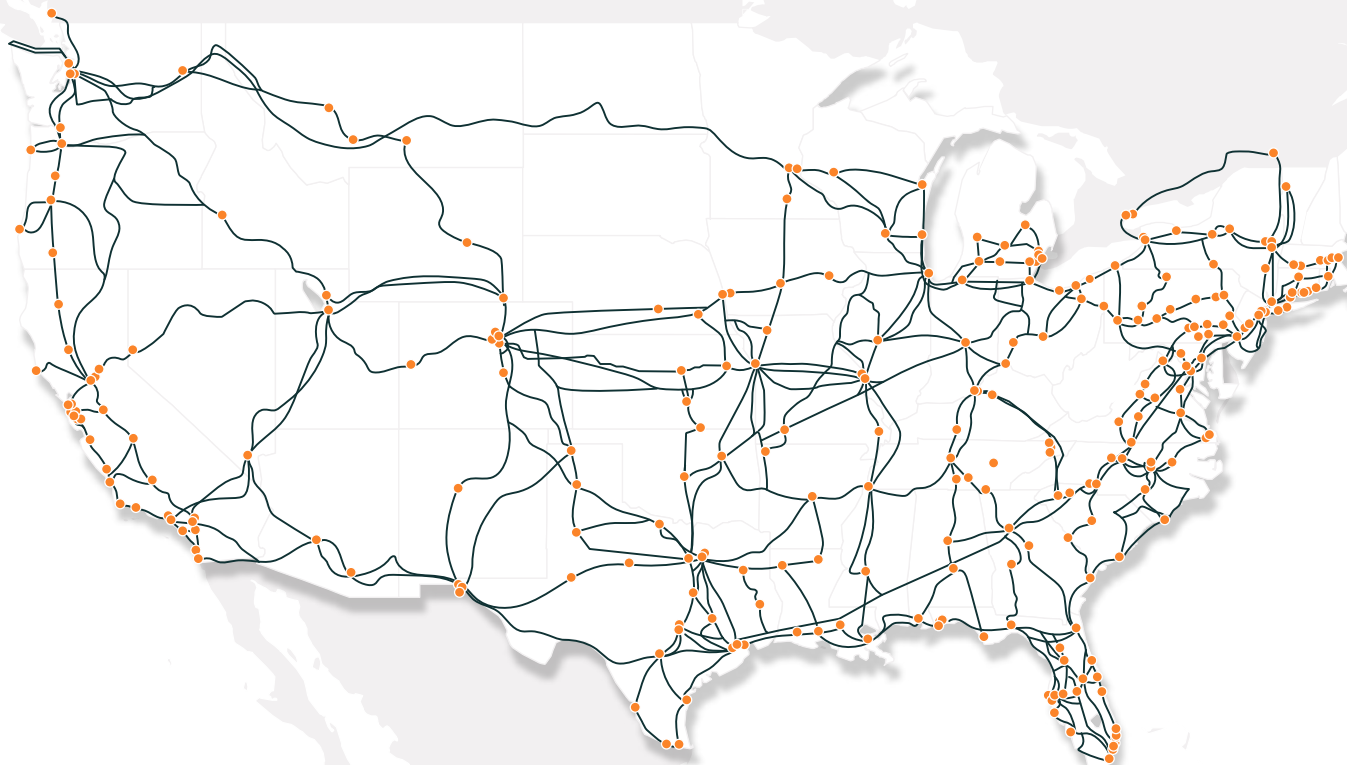


LUMEN[®]

Lumen Network Capabilities

The Trusted Network for AISM





**Largest
ultralow-lose**

intercity fiber network in
North America

~340,000
global fiber

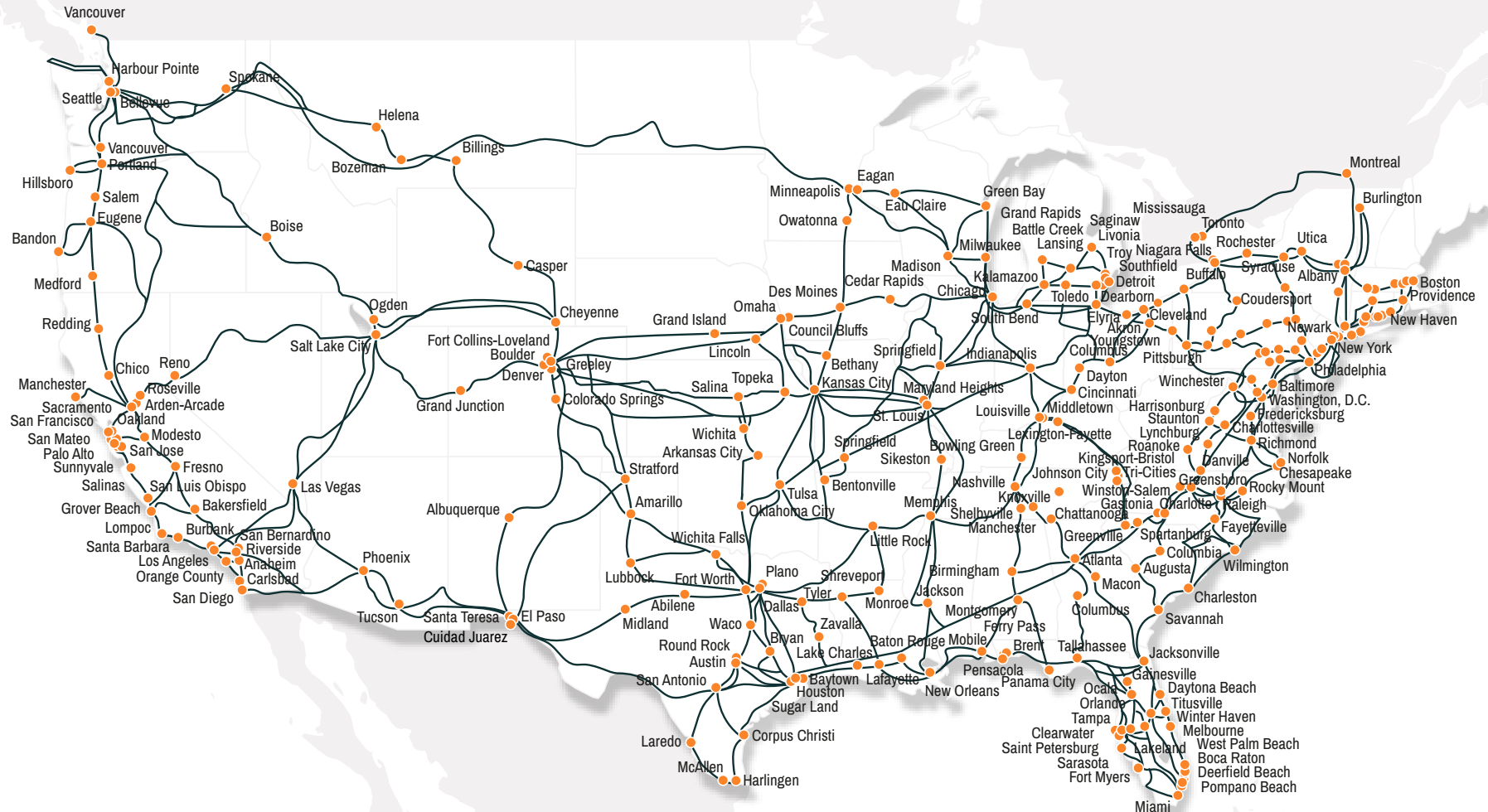
route miles

~163,000
on-net buildings

2,200+
on-net

third-party data centers

● On-net market
— Lumen Network



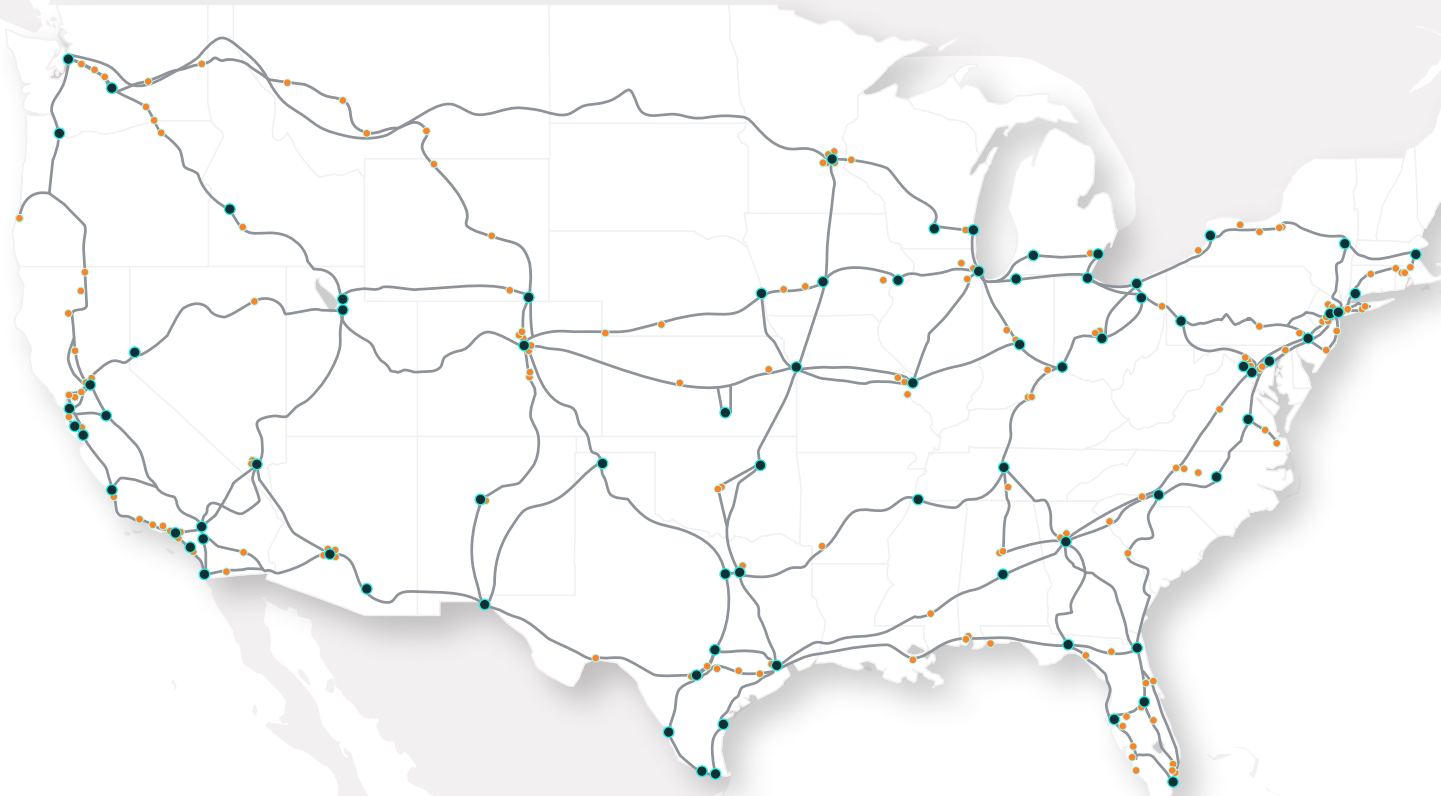
- On-net market
- Lumen Network

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Lumen[®] Wavelength Solutions

LUMEN[®]



- NGO Aggregator
- NGO ROADM
- Lumen Next-Gen Network

Over 6.6 PB of capacity deployed and 530+ 400G customer wavelength circuits installed on Lumen NGO

100,000+
route miles

Next-Gen, 400G-enabled wavelength network leveraging ULL fiber where deployed

400+
PoPs

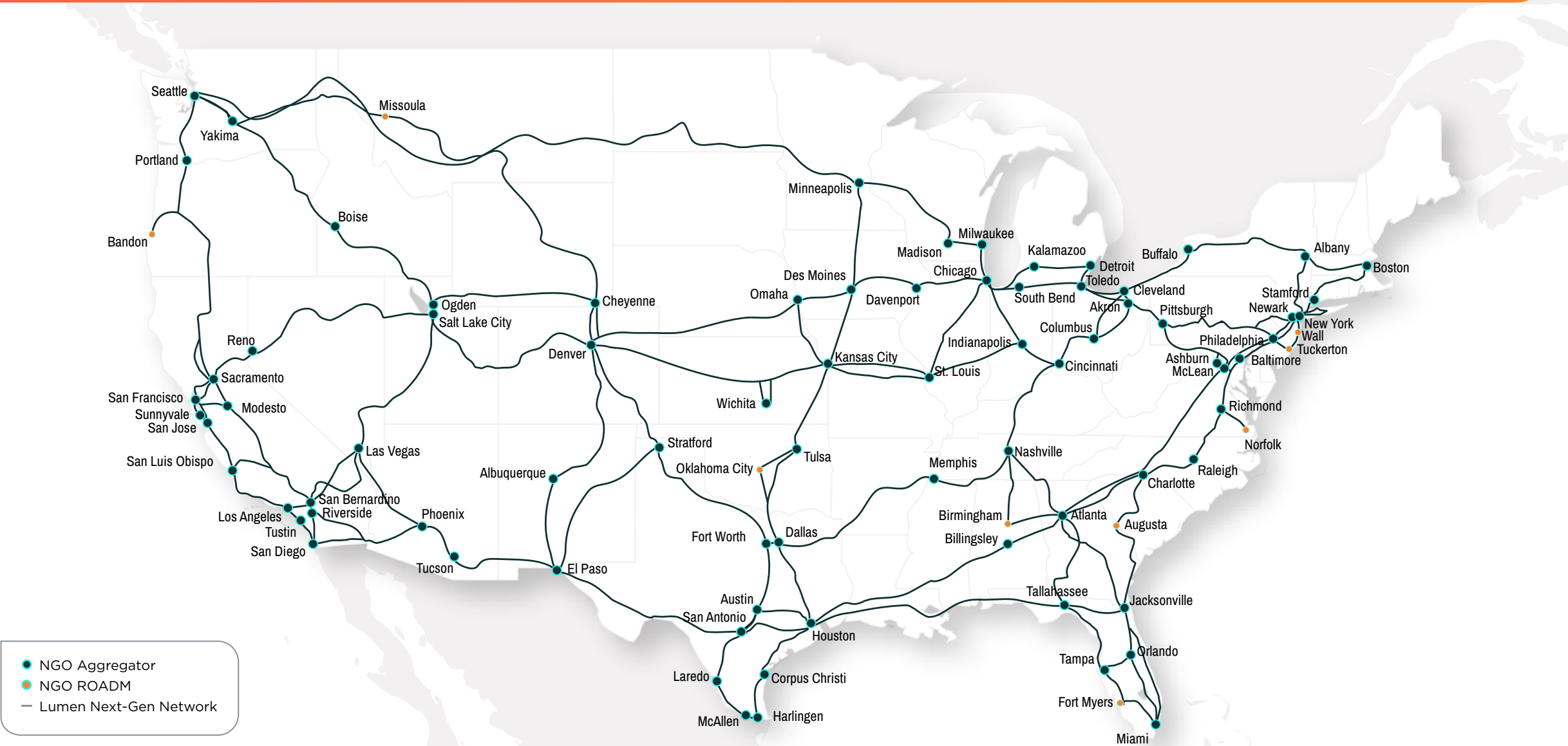
Pushing further to the metro edge with 10-20 data centers per market

70
NA Markets

Extensive coverage in Tier 1 and 2 markets

#1 Provider
in U.S. Wavelength Services

for fifth consecutive time¹

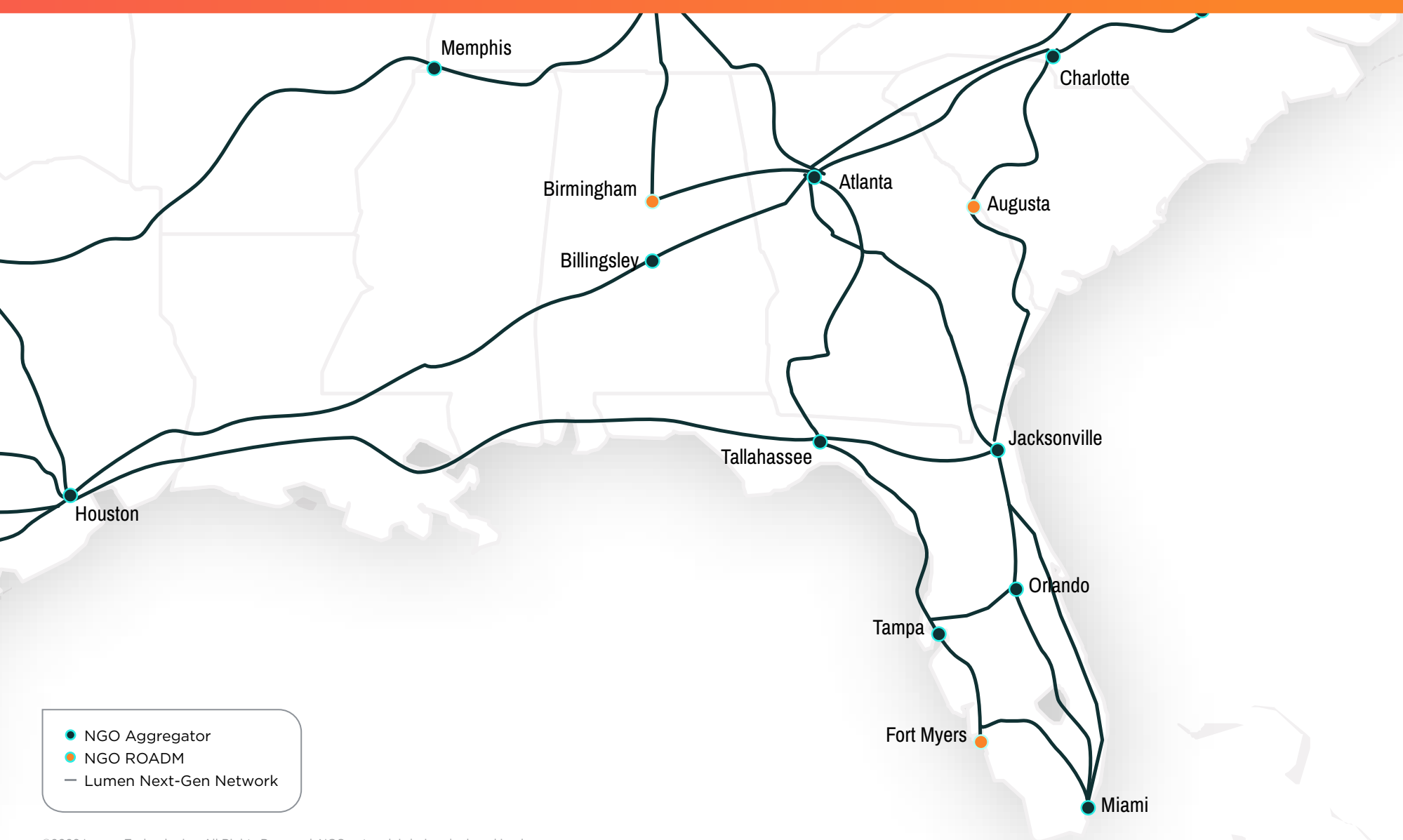


- NGO Aggregator
- NGO ROADM
- Lumen Next-Gen Network

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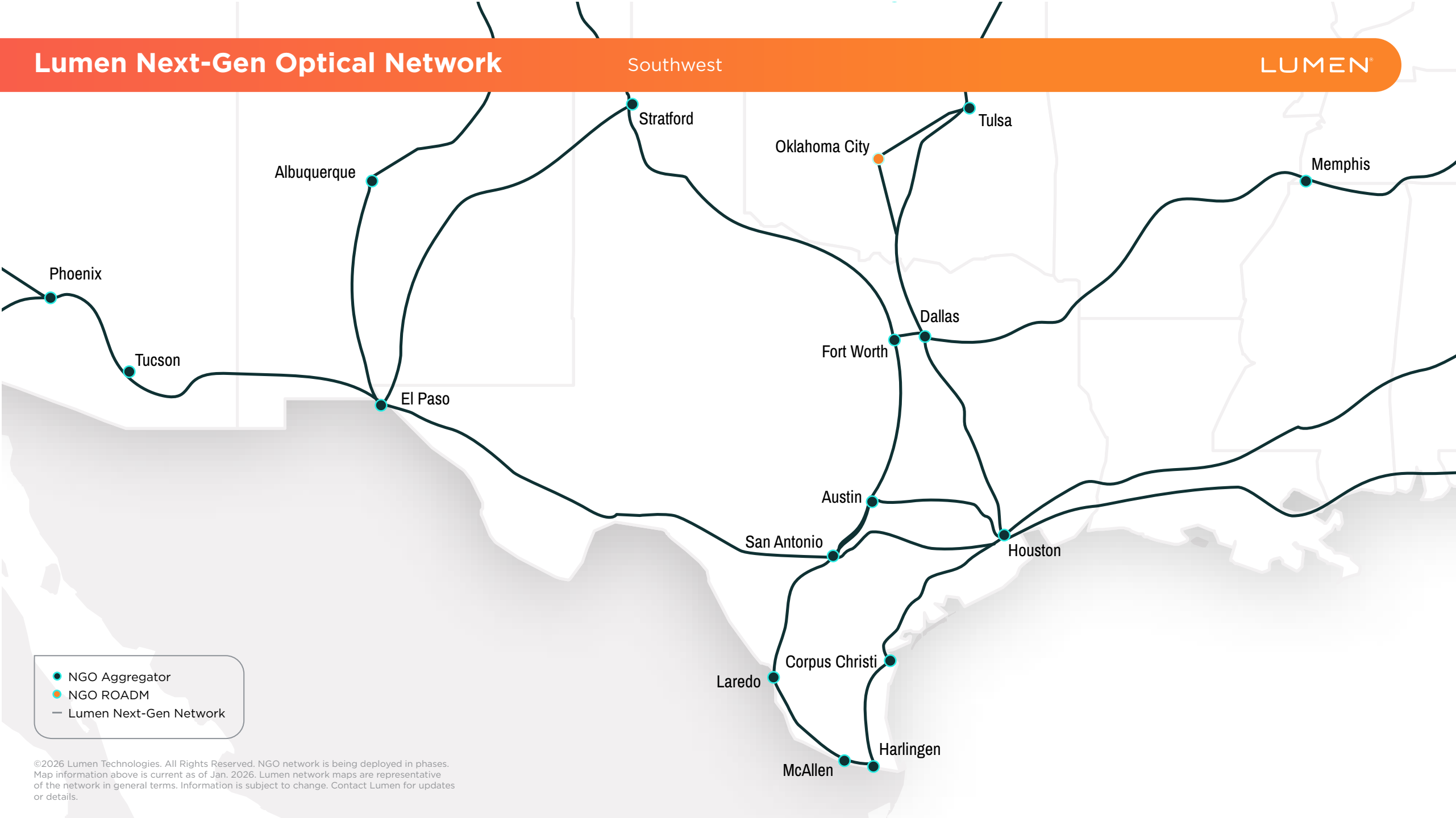
- NGO Aggregator
- NGO ROADM
- Lumen Next-Gen Network

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Lumen Next-Gen Optical Network

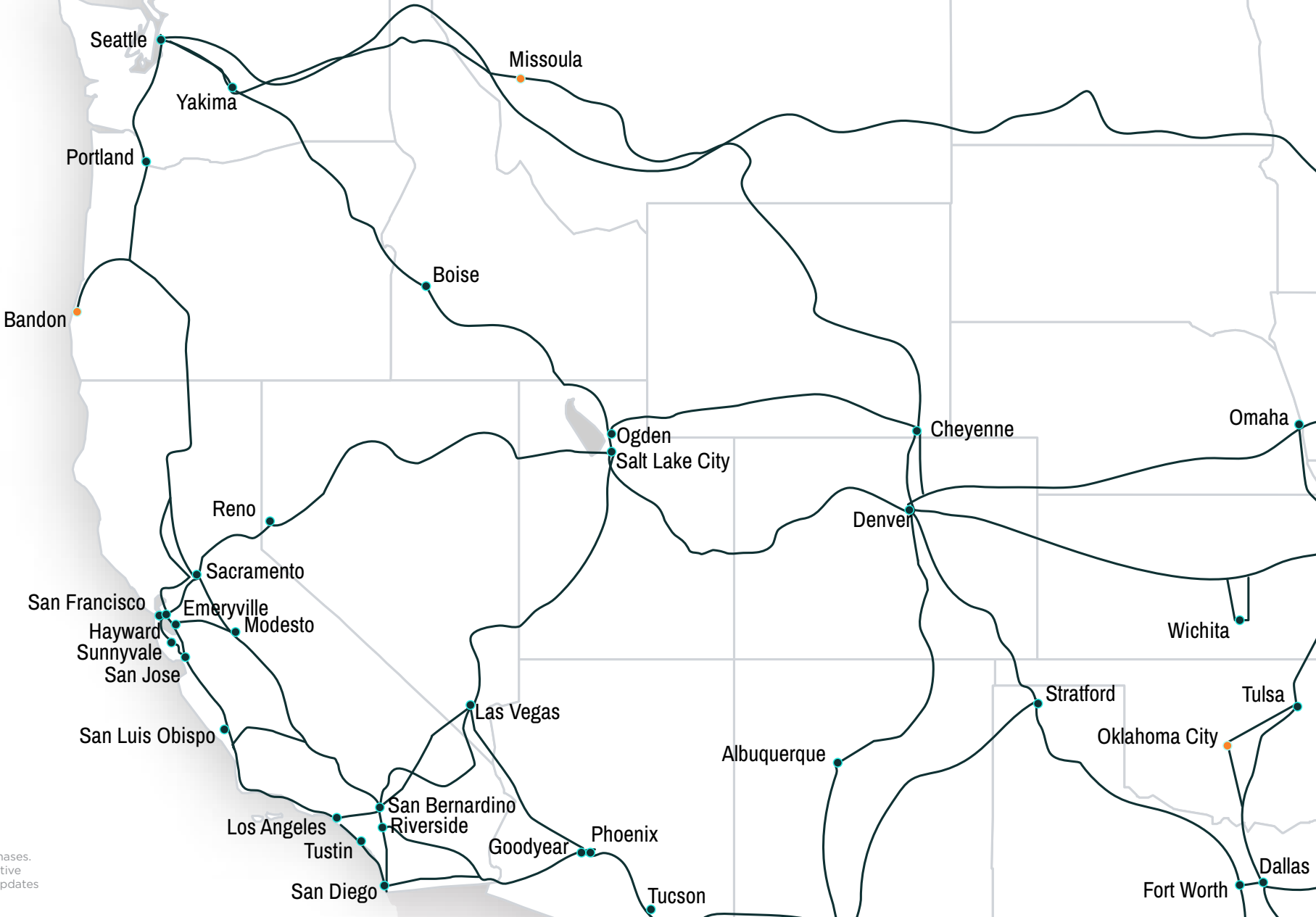
Southwest

LUMEN®



- NGO Aggregator
- NGO ROADM
- Lumen Next-Gen Network

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- NGO Aggregator
- NGO ROADM
- Lumen Next-Gen Network

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Lumen® Wavelength Solutions RapidRoutesSM

LUMEN®



- On-net market
- Lumen Network
- Lumen NorthLine expected by Q4 2026
- Circle size reflects relative number of SLA-qualified sites.

350+
SLA-qualified sites
across 35+ metros

[View full site list](#)

*Based on public data for major wavelength providers (U.S. Wavelength Services Leaderboard, Vertical Systems Group, March 2026 and Frost Radar™ Wavelength Services N.A., 2025). SLAs vary by provider, route, location and contract terms. 20-business-day service installation starts from the date order and order addendum are fully executed and received by Lumen.



Lumen[®] Dark Fiber

LUMEN[®]



Lumen Colocation

LUMEN®



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