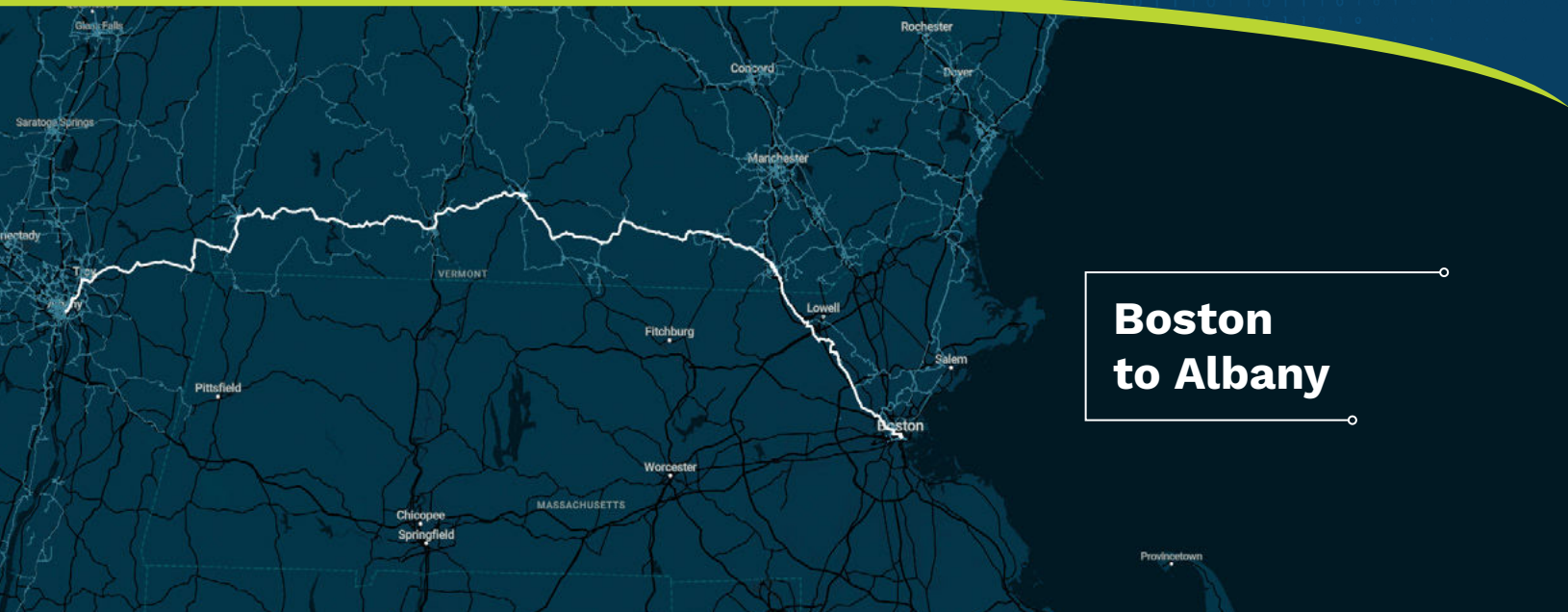


# True Network Diversity Between Boston and Albany

Add reliability and grow your network with FirstLight's purpose-built route, engineered to be geodiverse from other alternatives.








## Boston to Albany

### There is no such thing as too much diversity!

Network reliability and performance expectations have never been higher. As bandwidth demand continues to grow, mitigating exposure to long-haul network impairment and outage scenarios is an essential part of the capacity planning discipline. Ensuring your high-value transatlantic traffic reaches its destination is mission-critical and requires diversity to protect from congestion and out-of-service conditions. Unfortunately, the number of available fiber routes between Boston and Albany is underwhelming.

That's why FirstLight designed routes that ensure true path diversity, protecting your critical network infrastructure, so a fiber cut does not become a catastrophic outage. Avoiding common choke points and deliberately going "off the beaten path" of common throughways and railroad rights-of-way enables us to offer a geographically diverse alternative to traditional fiber providers. And these routes are interconnected to FirstLight's 650 central offices, giving you great flexibility in designing a connection across our 25,000-mile fiber network that is tailored to your needs.

### Additional Unique Routes Include

-  **Lynn Landing to Boston**
-  **Boston to Halifax**
-  **Montreal to Boston, New York or Newark**
-  **Cumulus Data Center, in Berwick, PA**
-  **Albany to New York**

## Beyond Diversity

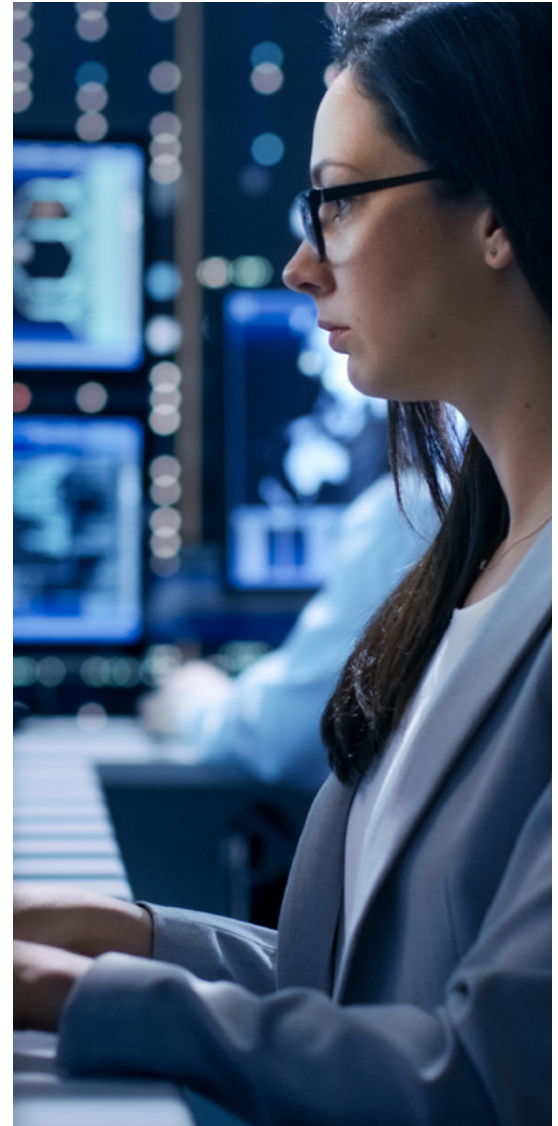
Having geographically diverse routes is key to a resilient network. So is having a nimble and flexible provider who will work with you to design, deploy, and quickly restore services if ever there is an issue. FirstLight is committed to transparency and accountability – from the consultant advising you on the best solution, to the local splicer who is always ready to ensure you have the best experience. Our state-of-the-art fiber network was built to be scalable and robust.

## Boston to Albany Route Highlights

- Unique Boston, Nashua, Brattleboro, Bennington, Albany route
- In-region operations and repair team ready for fast deployment
- Lit waves or dark fiber<sup>1</sup>
- 100 – 400 Gbps
- Corning SMF-28e+ glass which conforms to IEEE's G.652.D, the gold standard for terrestrial transmissions<sup>2</sup>

<sup>1</sup> Check availability, some routes may only be available for lit or dark fiber services.

<sup>2</sup> Available on the following routes: Lynn Landing to Boston, Boston to Albany, Cumulus Data Center Berwick, PA and Albany to NYC.



## Ready to Get Started?

Explore how **FirstLight's unique routes** fit into your resiliency plan.



Connect with us today at [firstlight.net](https://firstlight.net)