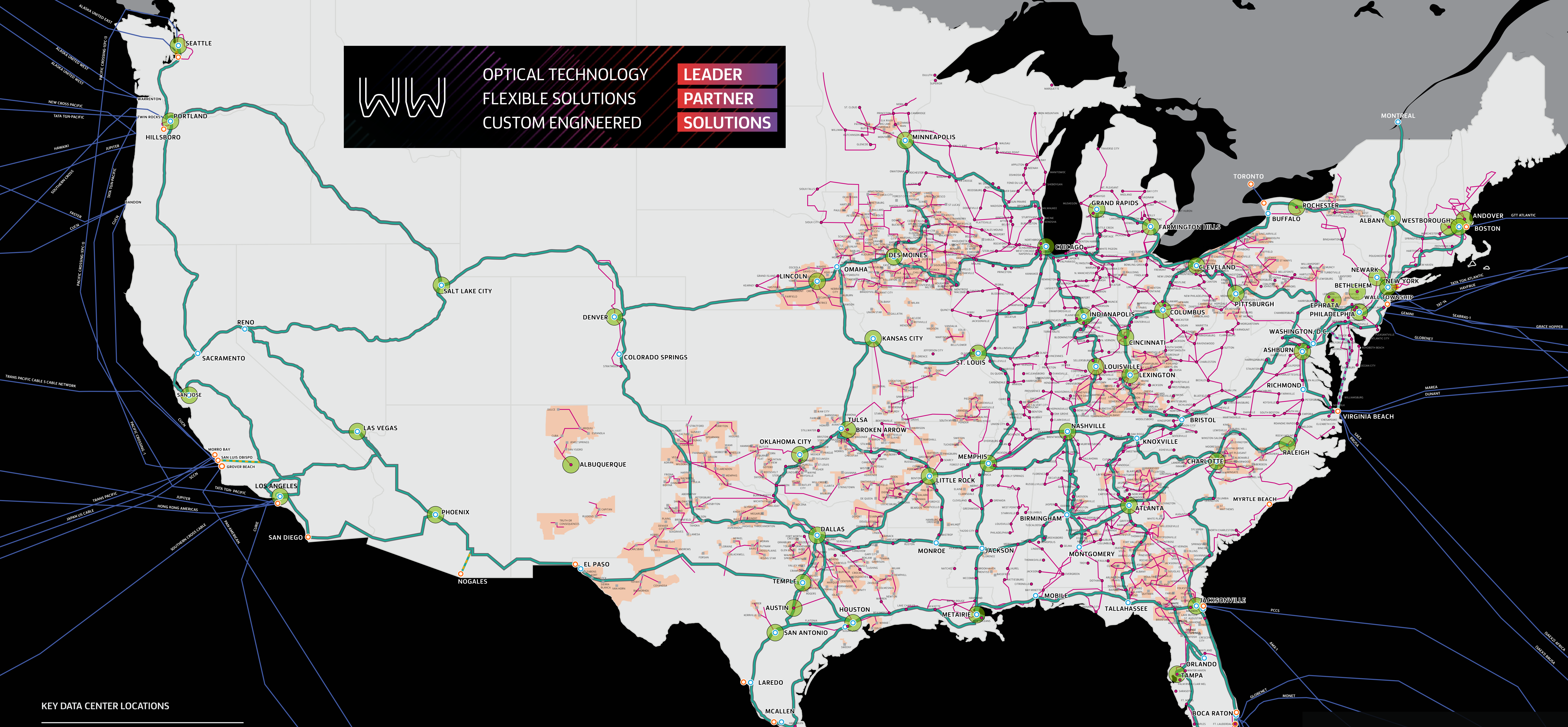




**OPTICAL TECHNOLOGY
FLEXIBLE SOLUTIONS
CUSTOM ENGINEERED**

**LEADER
PARTNER
SOLUTIONS**



KEY DATA CENTER LOCATIONS

ALABAMA
445 Dexter Ave., Montgomery - RSA
101 N. Franklin St., Mobile - Windstream

ARKANSAS
15707 Chenal Pkwy., Little Rock - TierPoint
4001 N Rodney Parham Rd., Little Rock - Windstream

ARIZONA
120 E. Van Buren St., Phoenix - Digital Realty, QTS
615 N. 48th St., Phoenix - Iron Mountain
3402 E. University Dr., Phoenix - PhoenixNAP
1710 E. Grant St., Phoenix - Windstream
3110 N. Central Ave., Phoenix - zColo
811 S. 16th St., Phoenix - Lumen

CALIFORNIA
530 W 6th St., Los Angeles - Windstream
600 W 7th St., Los Angeles - Equinix
624 S Grand Ave., Los Angeles - CoreSite
900 N Alameda St., Los Angeles - CoreSite
529 Bryant St., Palo Alto - Equinix
12270 World Trade Dr., San Diego - zColo
55 S. Market St., San Jose - CoreSite
9 & 11 Great Oaks Blvd., San Jose - Equinix

COLORADO
2975 Walnut Dr., Denver - Windstream
1780 Jet Stream Dr., Colorado Springs - Windstream

FLORIDA
4680 Conference Way S Boca Raton, FL - Equinix
6503 Rodgers Circle, Boca Raton - Telxius
421 W Church St., Jacksonville - Cologix
402 2nd Ave S, Jacksonville Beach - Telefonica
2850 Interstate Dr., Lakeland - Cologix
50 NE 9th St., Miami - Equinix
100 North Biscayne Blvd., Miami - Windstream
655 N. Franklin St., Tampa - 365 Data Centers

GEORGIA
1003 Donnelly Ave. SW, Atlanta - EdgeConneX

55 Marietta NW St., Atlanta - JTC Colo Atl
56 Marietta NW St., Atlanta - Digital Realty, Equinix
250 Williams St. NW, Atlanta - Digital Realty
1033 Jefferson St. NW, Atlanta - QTS
180 Peachtree St., Atlanta - Equinix
1 Switch Way (The Keep), Lithia Springs - Switch

ILLINOIS
350 E. Cermak Rd., Chicago - Digital Realty, Equinix
427 S. La Salle St., Chicago - CoreSite
840 S. Canal St., Chicago - ServerFarm
2800 S. Ashland Ave., Chicago - QTS
717 S Wells St., Chicago - Netrality Properties
1905 Lunt Avenue, Elk Grove Village - Equinix
9333, 9355 & 9377 Grand Ave., Franklin Park - Digital Realty
1808 Swift Dr., Oak Brook - zColo
2425 Busse Rd, Elk Grove Village, Cxytera - CCA

INDIANA
701 Congressional Blvd., Carmel - Expedient
2425 Technology Blvd., Columbus - Inmediom
701 W Henry St., Indianapolis - 365 Data Centers

IOWA
2701 Devils Glen Rd., Bettendorf - ColoHub
1205 Technology Pkwy., Cedar Falls - OneNeck
5055 REC Dr., Marion - Involla
390 N. Alices Rd., Mauckee - OneNeck
3540 SW 61ST St., Des Moines - Windstream

KANSAS
7945 Bond St., Lenexa - Windstream

KENTUCKY
7190 Industrial Rd., Florence - CyrusOne
752 Barret Ave., Louisville - Flexential
929 Mason Ave., Louisville - Windstream
400 Interstate Dr., Lakeland - Cologix
50 NE 9th St., Miami - Equinix
100 North Biscayne Blvd., Miami - Windstream
655 N. Franklin St., Tampa - 365 Data Centers

LOUISIANA
One Galleria Blvd., Metairie - Windstream
1140 Pecanland Rd., Monroe - Windstream

MARYLAND
300 W Lexington St., Baltimore - Lumen

MASSACHUSETTS
1 Summer St., Boston - MarKey Group
70 Innerbelt Rd., Somerville - CoreSite

MICHIGAN
400 76th St. SW, Byron Center - 123Net, ManagedWay
6100 E Paris Ave. SE, Grand Rapids - Switch
24245 Northwestern Hwy., Southfield - 123Net, ManagedWay
21005 Lahser Rd., Southfield - EdgeConneX
24660 Lahser Rd., Southfield - 365 Data Center
319 Executive Dr., Troy - ManagedWay
23629 Industrial Park Dr., Farmington Hill - Windstream

MINNESOTA
6875 Shady Oak Rd., Eden Prairie - EdgeConneX
511 11th Ave. S., Minneapolis - Cologix
401 2nd Ave S., Minneapolis - Windstream

MISSISSIPPI
209 E Capitol St., Jackson - Windstream

MISSOURI
1102 Grand Blvd., Kansas City - Netrality Properties
1201 Troost Ave., Kansas City - Windstream
900 Walnut St., St. Louis - Netrality Properties
201 N Tucker Blvd., St. Louis - Netrality Properties

NEBRASKA
206 S. 13th St., Lincoln - 1623 Farnam LLC
1440 M St., Lincoln - Windstream
1623 Farnam St., Omaha - 1623 Farnam LLC
1721 St. Marys Ave., Omaha - Windstream

NEW JERSEY
165 Halsey St., Newark - zColo, Equinix, Tishman
800 Secaucus Rd., Secaucus - Equinix
2 Emerson Lane, Secaucus - CoreSite
1400 Wall Church Rd., Wall Township - Tata
140 Wall Church Rd., Wall Township - NJFX
194 St. Route 34, Wall Township - Apollo

NEVADA
7135 S. Decatur Blvd., Las Vegas - Switch
1 Superloop Cir., Reno - Switch

NEW YORK
350 Main St., Buffalo - 365 Data Centers
60 Hudson, New York - Digital Realty, zColo
111 8th Ave., New York - Digital Realty, Equinix
32 Avenue of the Americas, New York - Digital Realty
375 Pearl St., New York - Sabey
11 N. Pearl St., Albany - Windstream

NORTH CAROLINA
1805 Center Park Dr., Charlotte - TierPoint
8910 Lenox Pointe Dr., Charlotte - Flexential
4021 Rose Lake Dr., Charlotte - TierPoint
125 N. Myers St., Charlotte - TierPoint
113 N. Myers St., Charlotte - Digital Realty
10105 David Taylor Dr., Charlotte - Flexential
301 S McDowell St., Charlotte - Windstream
5301 Departure Dr., Raleigh - TierPoint
99 TW Alexander Dr., Durham - TierPoint

OHIO
229 W 7th St., Cincinnati - CyrusOne
1255 Euclid Ave., Cleveland - DataBank
200 W Prospect Ave., Cleveland - Windstream
226 N 5th St., Columbus - WOW
180 E. Broad St., Columbus - Windstream
103 Knightsbridge Dr., Hamilton - CyrusOne
5307 Muhlihauser Rd., West Chester Township - Flexential
535/555 Scherers Ct., Worthington - Cologix

OKLAHOMA
7725 W. Reno Ave., Oklahoma City - RACKS9
825 N Broadway Ave., Oklahoma City - Windstream
322 E Archer St., Tulsa - TierPoint
110 W 7th St., Tulsa - Windstream
4500 S 129th East Ave., Tulsa - TulsaConnect
12151 E. State Farm Blvd. S., Tulsa - TierPoint

OREGON
921 SW Washington St., Portland - Pittock Block Building
707 SW Washington, Portland - Windstream
5737 NE Huffman St., Hillsboro - Flexential Brookwood
300 NE Evergreen Pkwy, Bldg C, Hillsboro - EdgeconneX
6327 NE Evergreen Pkwy, Bldg C, Hillsboro - EdgeconneX
8135 NE Evergreen Pkwy, Hillsboro - Stack
3825 NE Atstock Dr., Hillsboro - Digital Realty
4951 NE Huffman St., Hillsboro - QTS

PENNSYLVANIA
9999 Hamilton Blvd., Breinigsville - TierPoint
1000 Adams Ave., Norristown - TierPoint
1500 Spring Garden St., Philadelphia - SunGard
401 N Broad St., Philadelphia - Netrality, SunGard, Equinix, Zayo
1500 Allegheny Center Mall, Pittsburgh - DataBank, zColo
282 Corliss St., Pittsburgh - EdgeConneX
30 S. Montgomery St., West Norriton - TierPoint

TENNESSEE
425 Duke Dr., Franklin - Flexential
500 W Sunnimit Hill Dr., Knoxville - Digital Crossing
2333 Lovell Rd., Knoxville - Windstream
112 Sixth St., Bristol - Windstream
78 W Virginia Ave., Memphis - Windstream
105 Westwood Pl., Nashville - Windstream

TEXAS
7100 Metropolis Dr., Austin - CyrusOne
1649 W. Frankford Rd., Carrollton - CyrusOne
1900 N Stemmons Fwy., Dallas - Cologix
650 N Pearl St., Dallas - Windstream
2323 Bryan St., Dallas - Digital Realty, Equinix
201 E Main St., El Paso - Windstream
11455 Cedar Oak Dr., El Paso - McAllen Data Center (MDC)
12105 North Fwy., Houston - Digital Realty
1301 Fannin St., Houston - Netrality Properties
777 Walker, Houston - Alpheus
4201 Southwest Fwy, Houston - Cyrus One
5170 Westway Park Blvd., Houston - CyrusOne
660 Greens Pkwy., Houston - Data Foundry
200 S 10th St., McAllen Data Center (MDC)
6653 Pinecrest Dr., Plano - T5 Data Centers

1210 Integrity Dr., Richardson - Digital Realty
520 Matamoros St., Laredo - Windstream
106 S ST Marys St., San Antonio - Windstream

UTAH
40 East 100 South, Salt Lake City - Windstream

VIRGINIA
21715 & 21721 Filigree Dr., Ashburn
43881 Devin Shafron Dr., Ashburn - Digital Realty
44060 Digital Loudoun Plz., Ashburn - Digital Realty
21625 Gresham Dr., Ashburn - Digital Realty
44480 & 44521 Hastings Dr., Ashburn
44200 Waxpool Rd., Ashburn
9680 Atlee Commons Dr., Ashland - Pixel
18155 Technology Dr., Culpeper - Equinix (Verizon)
11513 Sunset Hills Rd., Reston - Flex Data Center
12100 Sunrise Valley Dr., Reston - CoreSite
8851 Park Central Dr., Richmond - Flexential
1450 E. Parkham Rd., Richmond - EdgeConneX
701 East Cary St., Richmond - Windstream
6000 Technology Blvd., Sandston - QTS
1900 Corporate Landing Pkwy., Virginia Beach - Telxius
1632 Corporate Landing Pkwy., Virginia Beach - Globalnix









WASHINGTON
2001 6TH Ave., Seattle - Westin Building/Digital Realty

WASHINGTON, D.C.
1275 K St. NW, Washington, D.C. - CoreSite

WISCONSIN
222 W. Washington Ave., Madison - SNINES

QUEBEC, CA.
1250 Rene-Levesque Blvd W, Montreal - Cologix
625 Rene-Levesque Blvd., Montreal - Cologix
1155 Robert Bourassa Blvd., Montreal - Cologix

LEGEND

-  ACTIVE POP (POINT OF PRESENCE)
-  CORE NETWORK ACCESS POINT
-  DIA (DEDICATED INTERNET ACCESS) POP
-  CABLE LANDING STATION
-  REGIONAL NETWORK (ACTIVE)
-  CORE NETWORK (ACTIVE)
-  CORE NETWORK (IN PROGRESS)
-  ILEC (INCUMBENT LOCAL EXCHANGE CARRIER)

**WINDSTREAM
WHOLESALE**

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WINDSTREAM WHOLESALE

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Network Expansion
Making it easier for customers to interconnect

Optical Technology Leadership
Providing insights through Network Intelligence and Layer 0 analytics

Build Partnerships
Pushing Strategic Partners to develop new technologies

174K+

Fiber Route Miles Nationwide

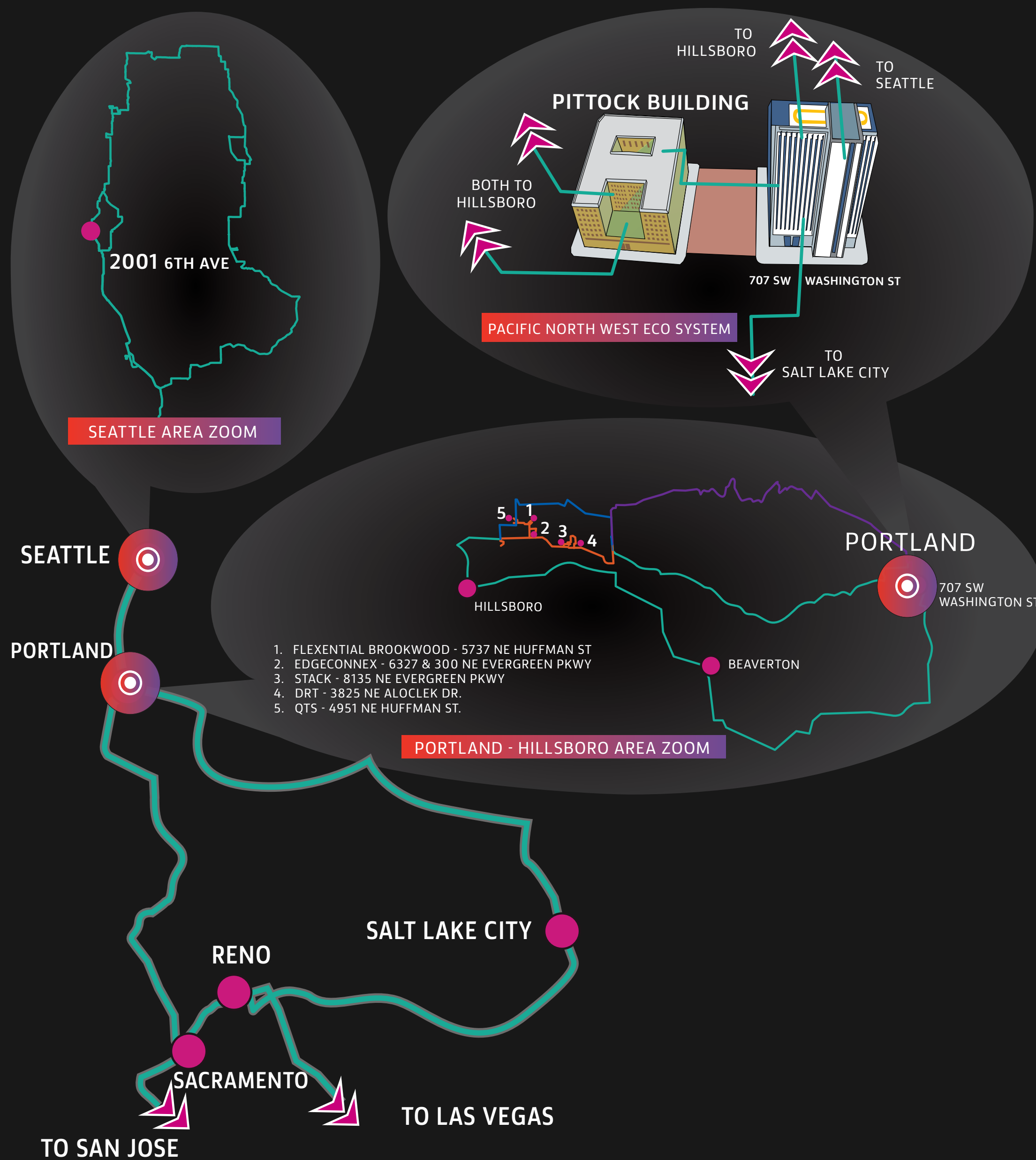
200K+

Serviceable Business Addresses

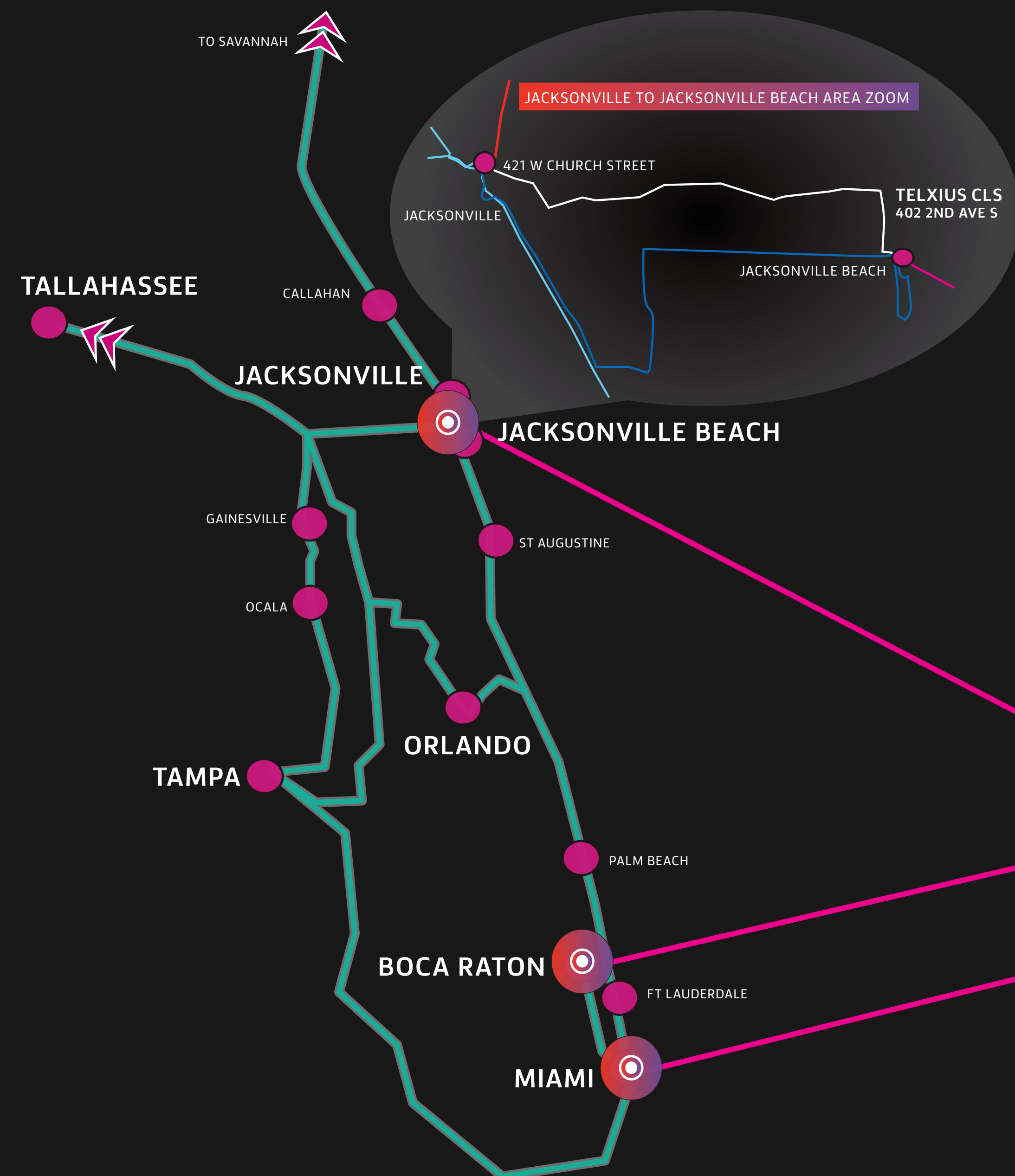
16K+

Fiber-Fed Buildings

PORTLAND, OR



JACKSONVILLE, FL



VIRGINIA BEACH / NEW YORK

