

look it up

- [Voice Solutions](#)
- [Data Solutions](#)
- [Ethernet Solutions](#)
- [Collaboration](#)
- [IP Voice for Business](#)
- [Markets We Serve](#)
- [Technology Advantage Program](#)
- [Agent Program](#)
- [Customer Care](#)
- [FAQs](#)
- [CavCONNECT](#)
- [Web Meeting Login](#)

check it out

Markets We Serve

Cavalier operates in 15 states and Washington D.C. With network build-outs in 531 end offices and 11,000 fiber route miles, our network reaches more than 1.5 million businesses.

Mid-Atlantic			
Virginia	Richmond	Hampton Roads	Fredericksburg
	Northern Virginia		
Maryland	Baltimore	DC Beltway	Eastern Shore
Pennsylvania	Greater Philadelphia Metro		
Delaware	Majority of Sussex	Kent and New Castle area	
New Jersey	Atlantic City	Philadelphia NJ suburbs	
Washington D.C.	Business, Government and Wholesale customers		

Midwest			
Michigan	Greater Detroit Metro	Greater Grand Rapids Metro	Lansing
	Saginaw	Flint	Ann Arbor
	Holland	Kalamazoo	Traverse City
	Benton Harbor		
	Ohio	Greater Cleveland Metro	Toledo
	Greater Columbus Metro	Akron	

Southeast			
Alabama	Birmingham	Montgomery	Mobile
	Huntsville		
Florida	Pensacola	Gainesville	
Georgia	Greater Atlanta Metro		Albany
Kentucky	Louisville		
Louisiana	New Orleans	Lafayette	Lake Charles
	Monroe	Shreveport	Baton Rouge
Mississippi	Jackson	Biloxi	Hattiesburg
	Tupelo	Columbus	Meridian

North Carolina	<u>Raleigh</u> <u>Gastonia</u>	<u>Charlotte</u>	<u>Cary</u>
Tennessee	<u>Memphis</u> <u>Knoxville</u>	<u>Nashville</u> <u>Collierville</u>	<u>Chattanooga</u>

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check it out

Hampton Roads & Norfolk Business and Data Services

Business Voice Services:

- Unlimited local calling packages
- Phonom VoIP Voice over Broadband
- Expanded calling areas
- Message rate calling packages
- PBX and DID service
- Full & fractional multi-use voice & data T1 service
- ISDN PRI and BRI
- FiberTrex
- Phonom IP Centrex
- Multi-line hunt groups
- Top calling features such as caller ID, call-waiting, 3-way calling, Voice Mail with message waiting indicator & out call notification
- 1+ and 800# long distance services
- Audio Conferencing

Business Data & IP Services:

- Private Line/Point-to-Point
- Dedicated Internet T1 with Routing Equipment
- Dedicated Internet DS3
- Multi-Service T1 (voice & data)
- CavVelocity Internet
- Frame Relay
- Collocation
- Ethernet
- ISDN & Dial-up
- Domain Hosting

Cavalier Telephone Press Release Archive
April 06, 2006

Cavalier Telephone Awarded GSA Schedule for Telecommunication Services

RICHMOND, VA (April 6, 2006) - Cavalier Telephone, the Mid-Atlantic's leading provider of competitive telecommunications services for business, government and residential customers, today announced the award of its GSA Schedule 70 Information Technology/Electronic Commerce (IT/EC) contract from the General Services Administration (GSA). The schedule (GS-35F-0326S) allows Cavalier Telephone to provide products and services to Federal government agencies as an approved, preferred vendor. This also provides government agencies a competitive and compelling alternative for telecommunications services.

Cavalier has been serving Governmental entities such as Veterans Administration, United States Courts and the Department of Defense since 2003 through open market buys, competitive procurements and partnership agreements with key government integrators. The award of the GSA schedule will allow Cavalier to expand service to the federal agencies operating within the Cavalier footprint from New Jersey to Hampton Roads, Virginia. Cavalier will offer voice, data and internet services to the government agencies located within its boundaries.

"We feel that there is an undeniable fit between the needs of Federal telecommunications users and the robust fiber network that Cavalier has built throughout the Mid-Atlantic. We are extremely pleased with this announcement and the positive impact that it will have for the Government and for Cavalier," commented Greg Jones, Vice President of Sales.

Government agencies require the highest level of security, reliability and service and Cavalier is committed to delivering telecommunication services that meet these needs. The award of the GSA Schedule contract is a significant milestone for Cavalier," commented Mike Magliato, Government Sales Director

###

Cavalier Telephone is a facilities-based, full-service local telephone company (CLEC) offering the latest in advanced telecommunications products, including advanced telephone features and high-speed Internet access for business and residential customers. Cavalier Telephone currently services over 35,000 business and 220,000 residential customers in Richmond, Hampton Roads, Northern Virginia, Maryland, Philadelphia, Delaware, Southern New Jersey, and the District of Columbia. For additional information regarding Cavalier Telephone contact Andy Lobred at (804) 422-4100 .

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Cavalier Telephone Press Release Archive
May 5, 2006

Cavalier Telephone Awarded RIPTIDE Contract

RICHMOND, VA (May 5, 2006) Cavalier Telephone, the Mid-Atlantic's leading provider of competitive telecommunications services for business, government and residential customers, announced today a contract award with the Regional Internet Procurement for Tidewater or "RIPTIDE". Under the agreement, Cavalier will provide Internet connectivity and related services to municipal governments located within the Hampton Roads, Virginia area. Jurisdictional entities located within this area include Chesapeake, Hampton, James City County, Newport News, Norfolk, Portsmouth, Suffolk and Virginia Beach.

Under the RIPTIDE contract, Cavalier Telephone will provide Internet connectivity to facilitate the rapid development of Internet based solutions for local governments in the Hampton Roads area. Additionally, other jurisdictions within the Hampton Roads Planning District (HRPD) have the opportunity to take advantage of this regional RIPTIDE contract. These jurisdictions include the City of Franklin, City of Poquoson, City of Williamsburg, Gloucester County, Isle of Wight County, Southampton County, Surry County and York County.

"We congratulate the City of Portsmouth for taking the initiative to tackle the issue of Internet connectivity for the numerous governing entities within the region. We're excited to enter into partnerships with each of these localities," stated Brad Evans, CEO. "Under this contract, 16 jurisdictional agencies will benefit from the competitive telecommunications services offered by Cavalier Telephone"

Regional Internet Project for Tidewater or "RIPTIDE" was established in 1995 to serve the regional Internet connectivity needs of the Hampton Roads cities. RIPTIDE brings together technical experts from each jurisdiction to coordinate Internet connectivity efforts to better serve the rapidly growing communities in the area. The consortium has a ten year track record of sharing knowledge, resources and facilitating cost efficient Internet connectivity.

"Cavalier has been serving the growing needs of the Hampton Roads communities since 1999 with competitive telecommunications services. This contract will allow many more regional jurisdictions to take advantage of the lowest possible rates and support a locally owned Virginia based company" commented Mike Magliato, Government Sales Director.

###

Cavalier Telephone is a facilities-based, full-service local telephone company (CLEC) offering the latest in advanced telecommunications products, including advanced telephone features and high-speed Internet access for business and residential customers. For additional information regarding Cavalier Telephone, visit the company's website at www.cavtel.com or contact Andy Lobred at (804) 422-4100.

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Cavalier Telephone Press Release Archive
January 15, 2008

Cavalier Telephone Puts Hatteras Networks On The Ethernet Express

Hatteras Networks, the Mid-Band Ethernet market, technology and services leader, today announced that Cavalier Telephone and TV has selected Hatteras Networks Mid-Band Ethernet solutions to underpin its Ethernet Express business service. Cavalier, one of the nation's largest competitive local exchange carriers (CLECs), already serves 650,000 business customers in 15 states and the District of Columbia from its fiber network. This new addition to the Ethernet Express service represents a tremendous opportunity for Cavalier to extend its footprint throughout the Mid-Atlantic and Eastern United States.

"Ethernet Express enables us to cost effectively deliver native Ethernet services at far greater speeds than traditional T1" said Brad Evans, Chairman of Cavalier. "With Hatteras Networks Mid-Band Ethernet solutions installed, our business customers have the flexibility to purchase Ethernet bandwidth in increments that are suitable for their business requirements today, with the ability to scale as their business grows."

With Mid-Band Ethernet deployed, Cavalier is no longer tied to the rigid T1 service increment structure, gaining greater flexibility in the types of services they can offer its business customers. Cavalier is leveraging Hatteras Networks' Mid-Band Ethernet solutions to build a portfolio of converged services over one Ethernet connection including Internet, VoIP & Private LAN. The service is available in hundreds of carrier exchanges across seven states and Washington DC at speeds from 3 to 45 Mbps.

"Cavalier has created a network to serve a rapidly evolving set of business requirements for higher performance, greater flexibility and unmatched resiliency," explained Kevin Sheehan, President and CEO of Hatteras Networks. "Cavalier has built a clear competitive advantage by leveraging a cost-effective way to extend their Ethernet Express services to businesses served by copper facilities."

Founded in 1998, Cavalier Telephone and TV is a full-service, rapidly growing Competitive Local Exchange Carrier (CLEC) operating in 15 states including the District of Columbia. Cavalier has over \$1 billion in fiber optic networking assets using state-of-the-art technology to offer high-quality phone, hi-speed internet and digital television to more than 650,000 business and residential customers. Cavalier also provides services to government and wholesale customers. Visit Cavtel.com for more information.

Hatteras Networks is redefining the way carriers think about Ethernet services. Hatteras Networks' Ethernet service edge solutions are leading Service Providers worldwide to a \$21 billion expansion of the Metro Ethernet market, which had previously been limited to the fiber footprint. Historically, T1s and E1s have been the fundamental building block for voice and data business services. Now, Service Providers can cost-effectively offer up to 45 Mbps Mid-Band Ethernet services over existing copper facilities, enabling businesses to migrate from legacy Frame Relay, ATM and T1/E1 connections to transparent Ethernet services for voice and data business connectivity, infrastructure backhaul and mobile wireless backhaul solutions.

Already deployed on five continents, Hatteras Networks solutions are enabling a market expansion for carriers that is as significant for business services as "triple play" is for residential. Visit HatterasNetworks.com for more information.

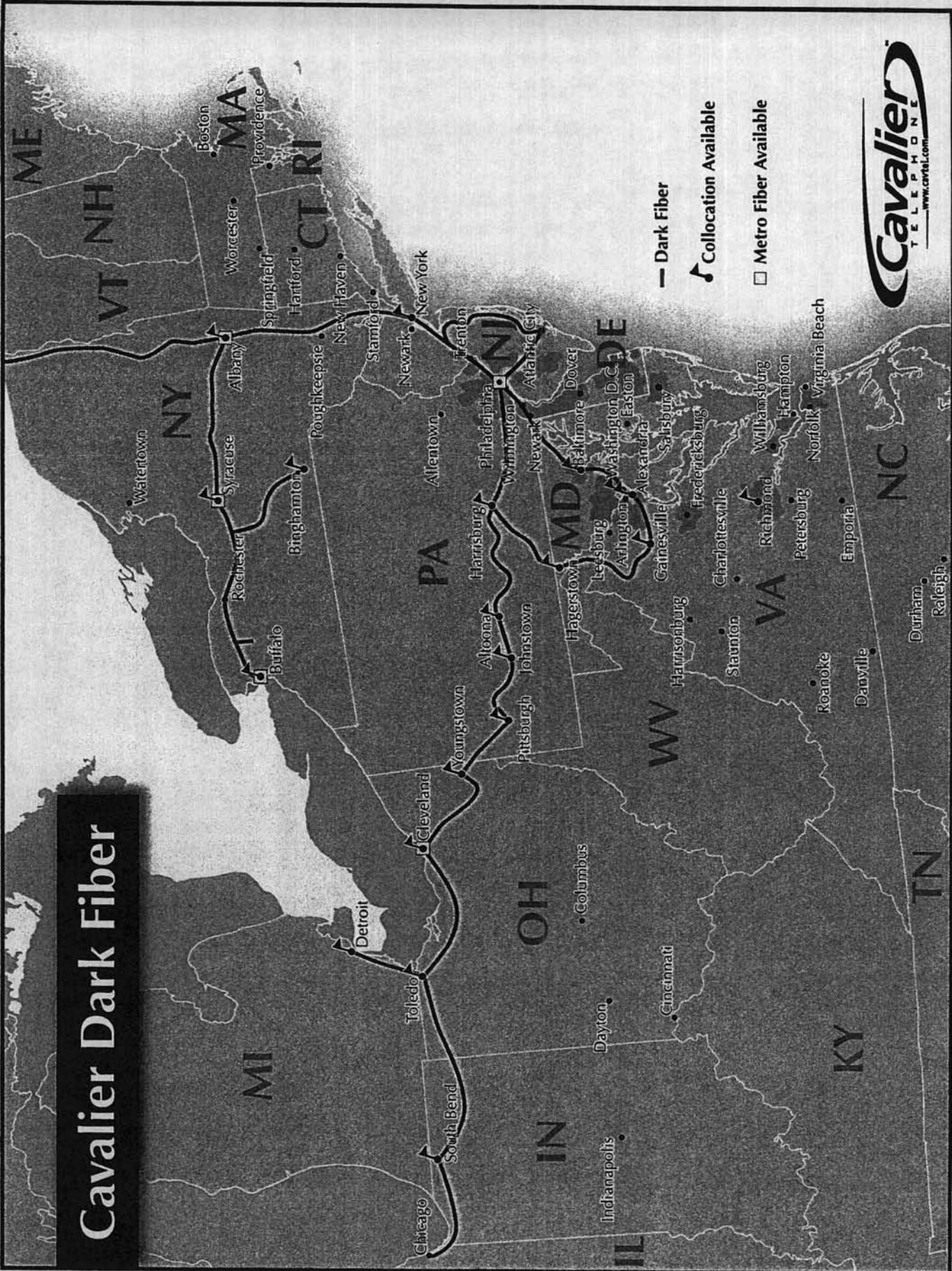
###

Contact Information:
Glenn Moore
Cavalier
248-438-8575
gdmoores@cavtel.com

Cavalier Dial Tone Service Area



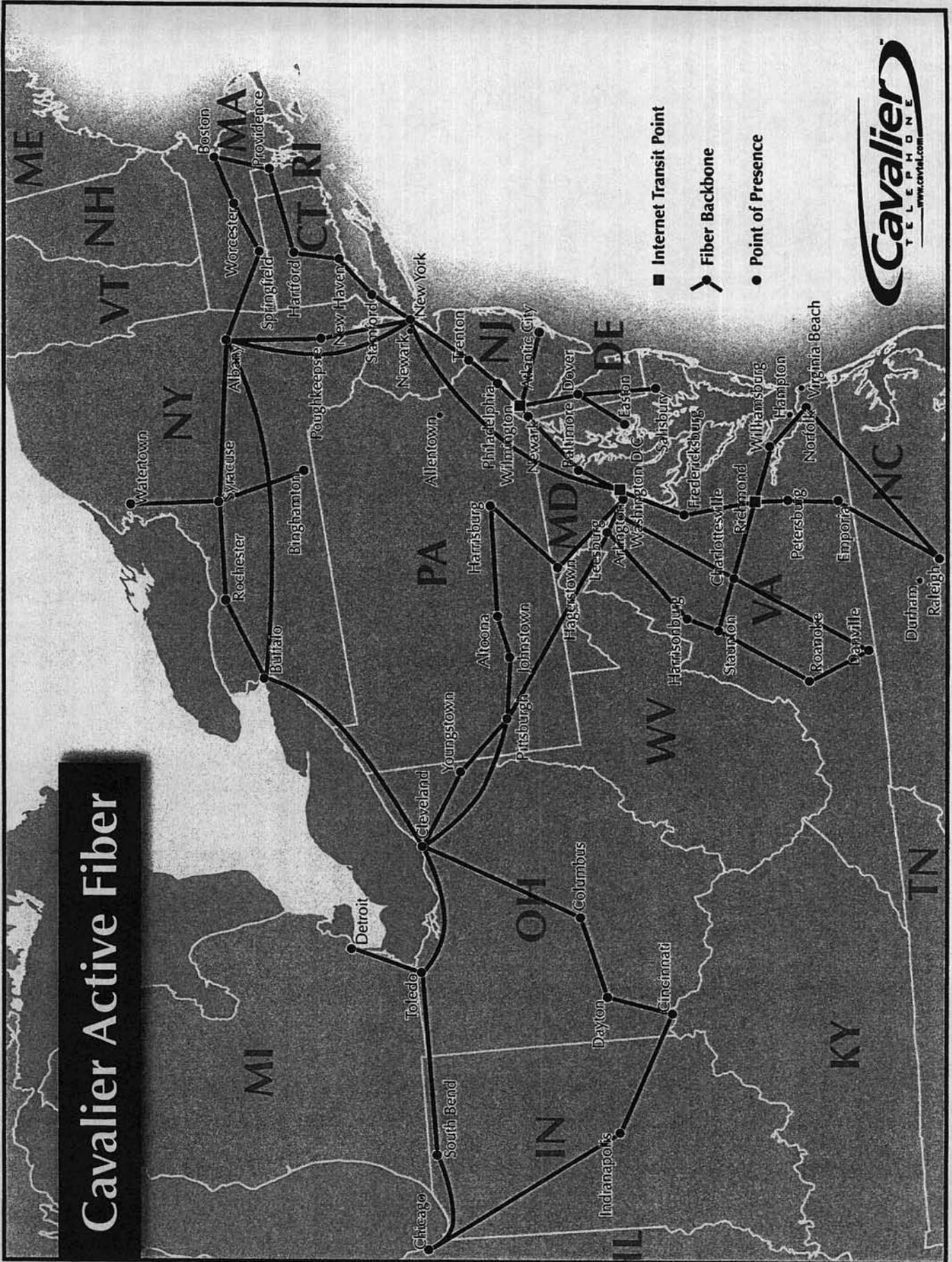
Cavalier Dark Fiber



- Dark Fiber
- 🎵 Collocation Available
- ☐ Metro Fiber Available

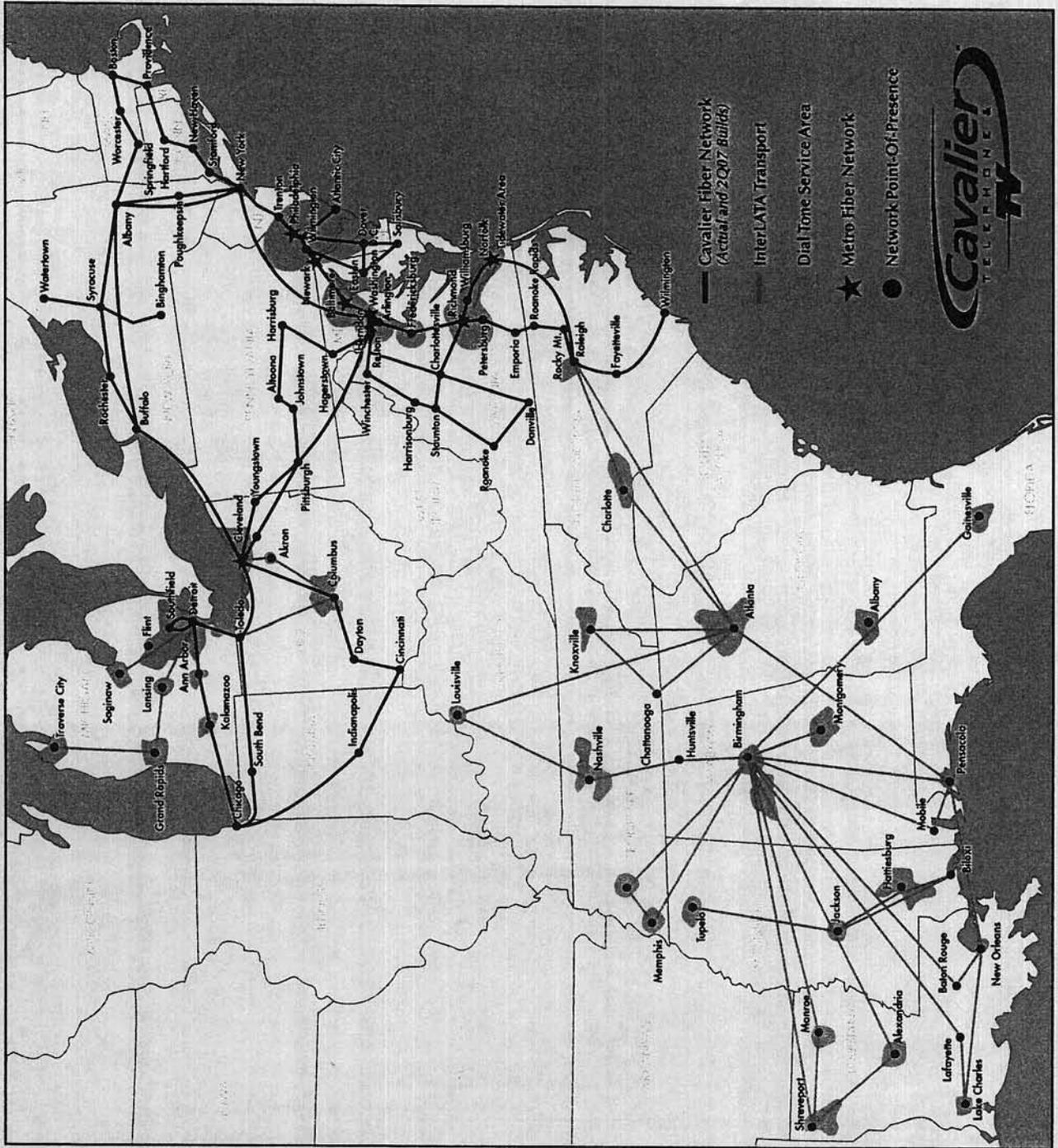


Cavalier Active Fiber



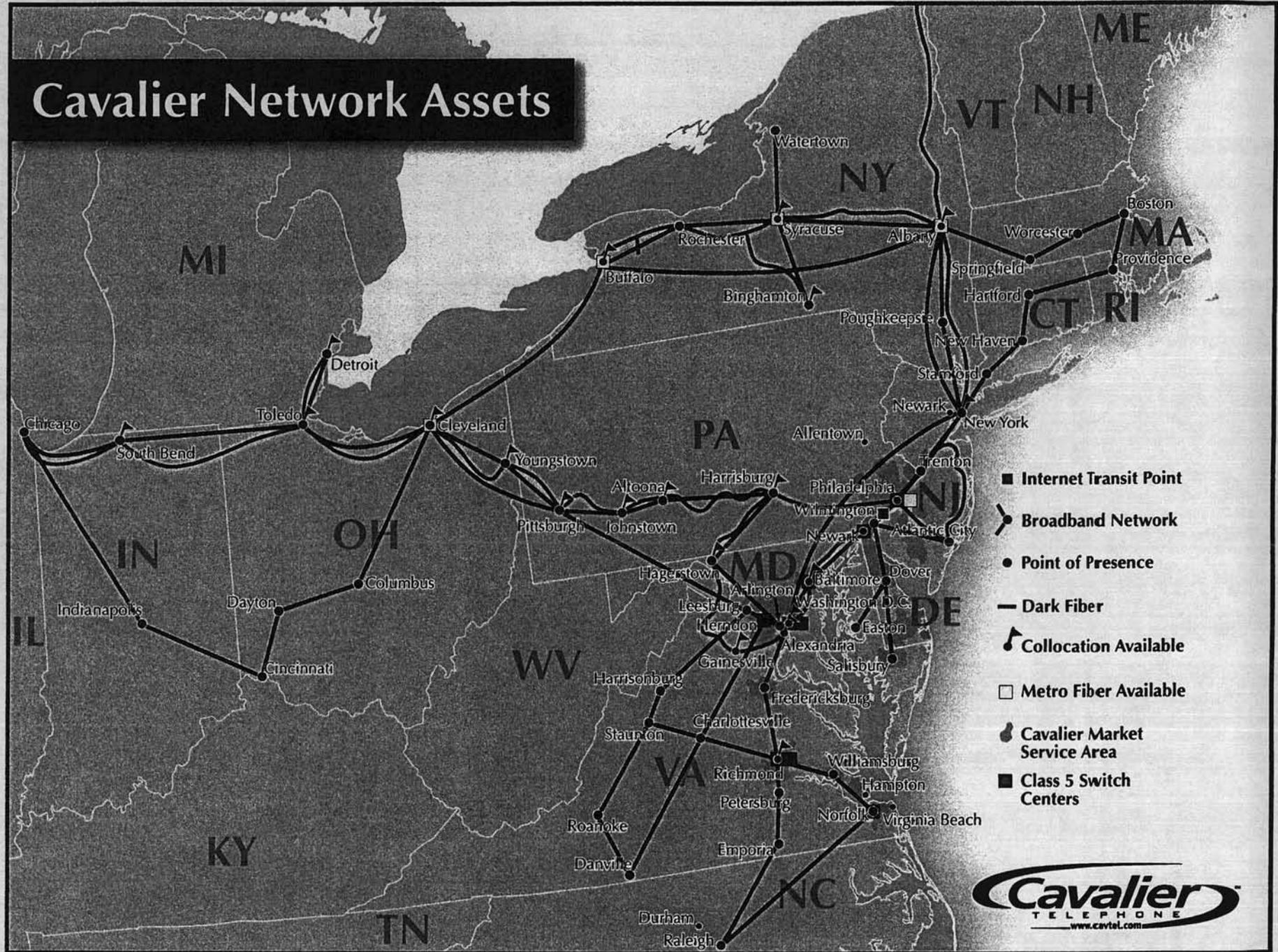
- Internet Transit Point
- Fiber Backbone
- Point of Presence





- Cavalier Fiber Network (Actual and 2007 Builds)
- - - InterLATA Transport
- Dial Tone Service Area
- ★ Metro Fiber Network
- Network Point-Of-Presence

Cavalier Network Assets



- Internet Transit Point
- ⌋ Broadband Network
- Point of Presence
- Dark Fiber
- ⌋ Collocation Available
- Metro Fiber Available
- ⌋ Cavalier Market Service Area
- Class 5 Switch Centers



Level 3

About Level 3

Level 3 (Nasdaq: LVL3) is an international communications company headquartered in Broomfield, Colorado. The company operates one of the largest communications and Internet backbones in the world.

Since our founding in 1998, Level 3 has been focused on delivering premier services over one of the world's most advanced, IP-optimized networks. Level 3 owns and maintains over 48,000 intercity route miles. We offer a comprehensive portfolio of network offerings that spans Internet Protocol (IP) services, broadband transport, colocation services, and patented Softswitch-based managed modem and voice services. Level 3 also uses these network services as a foundation for delivering enterprise telecommunications solutions.

Level 3 supports its customers across four Groups:

- **Level 3 Wholesale Markets** serves national and global service providers with integrated data, voice, and video services across one of the world's largest, most-modern networks.
- **Level 3 Content Markets** combines broadcast and advertising distribution services with traditional Internet services to help rich-media content providers operate at a huge scale among multiple destinations.
- **Level 3 Business Markets** connects regional enterprises, local service providers, and regional carriers with high-availability, nationwide network access and high-performance data, voice and Internet solutions.
- **Level 3 European Markets** provides European and Global content and telecom providers with the transatlantic capacity and global connectivity to handle growth across wholesale communications services and bandwidth solutions.

Level 3 counts among its customers:

- 19 of the world's top 20 telecom companies
- 9 of the 10 largest telecom carriers in Europe
- 9 of the top 10 U.S. Internet Service Providers (ISPs)
- 9 of the top 10 U.S. cable companies
- 4 of the top 5 telecom companies in Asia
- Top 5 U.S. Wireless Service Providers

Services

Services

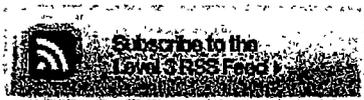
Content Delivery Network

Data and Internet Services

Enterprise Applications

Voice Services

Vyvx Services



Home / Services

Services

Data Services

Level 3's proven data solutions include a comprehensive portfolio that spans intercity, metro, colocation and Internet access services, for end-to-end network solutions. You can access quality and diversity across our extensive North American and European footprint. Our services come with a commitment to collaboration and flexibility, to meet and change with your unique business requirements. And we support the fastest growing networks with our ongoing investments in scale.

Enterprise Applications

Our business service offerings leverage Level 3's metro, intercity and international network assets to facilitate the deployment of NexGen broadband services for medium to large enterprises. We're able to support growth across metro and intercity Ethernet and VoIP services, as well as your requirements for higher bandwidth driven by demands for media-rich content. And all of our services are backed by Level 3 reliability, experience and flexibility in delivering high-availability network access.

Broadcast-Quality Video

Vyvx, a Level 3 company, is the leader in domestic-to-global, full-service video transmission solutions for news, sports, entertainment/special events, enterprise and syndicated content. Whether it's prestigious awards ceremonies, a televised concert, a late-breaking news story or a corporate training event or announcement, we treat every transmission with mission-critical care.

Voice Services

Level 3's comprehensive portfolio of voice origination and termination services can provide the cornerstone for business communications. From simple to complex, we have the services to support your local-to-global telephony infrastructure. We offer both TDM and IP interconnections, and support your transition between the two technologies. Level 3 has the VoIP experience, the network, and the coverage to support your voice needs with low costs and a quick time to market.

Level 3 Voice Services

Services

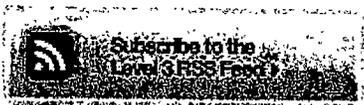
Content Delivery Network

Data and Internet Services

Enterprise Applications

Voice Services

Vyvx Services



Home / Services / Voice Services

Level 3 Voice Services

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- Voice Termination
- International Voice Termination
- VoIP Enhanced Local
- E-911 Direct
- Local Inbound
- Toll Free
- Managed Modem
- One Plus

Services

Content Delivery Network

Data and Internet Services

Enterprise Applications

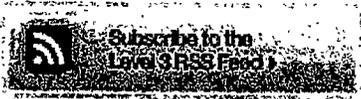
Voice Services

Vyvx Services

Home / Services / Data and Internet Services

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- Colocation
- Dedicated Internet Access
- Ethernet VPN
- High Speed IP
- Intercity Dark Fiber
- Intercity Private Line
- Intercity Wavelength
- IP VPN
- Metro Ethernet Private Line
- Metro Private Line
- Metro Wavelength
- Professional Services
- Virtual Private LAN Service

Services

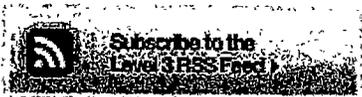
Content Delivery Network

Data and Internet Services

Enterprise Applications

Voice Services

Vyvx Services



Level 3 Enterprise Applications

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Intercity Ethernet Private Line

Metro Ethernet

Managed Ethernet Access

Dedicated Internet Access

IP VPN

Business Lines

ISDN-BRI

ISDN-PRI

Centrex

Business Trunks

Voice Messaging

Switched Long Distance

Dedicated Long Distance

Network-based Enterprise VoIP

Level 3 Vyvx Services

Services

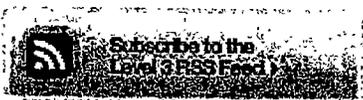
Content Delivery Network

Data and Internet Services

Enterprise Applications

Voice Services

Vyvx Services



Home / Services / Vyvx Services

Level 3 Vyvx Services

Broadcast-Quality Video

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Vyvx Broadcast Distribution Services

- Fiber Video Transport
- Global Video Transport
- HD VenueNet
- Teleports
- VenueNet

Vyvx Advertising Distribution Services

- Audio Distribution
- Broadcast Verification
- Electronic Storage
- Fulfillment
- Physical Storage
- Production Services
- Video Distribution

Wholesale Markets

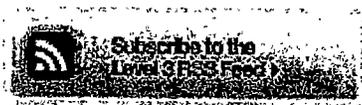
Government

Network Reach

Services

Contact Us

 **THEREDCOUCH**



Home / Wholesale Markets

Wholesale Markets

We started building tomorrow's network ten years ago. A network designed to reliably handle the unending demands for newer and better. With the flexibility to constantly evolve. We're becoming one of the world's largest, most-modern networks providing integrated data, voice and video solutions. Putting the latest advancements to work. One of the most efficient, productive and high-performance networks available.

Level 3 is access to capabilities. Access to tools, services and support from a network built for newer and better.

Industry Solutions

Network Reach

Services

Contact Us

 **THEREDCOUCH**



Home / Business Markets / Industry Solutions

Industry Solutions

Enterprise Solutions to Support Your Company's Telecommunications Needs

Think of Level 3 as an extension of your business. Our Business Markets Group is solely focused on providing end-to-end communication solutions for large- and medium-sized enterprises. We have built a strong reputation for providing highly reliable service and the level of responsiveness that customers with fast-growing businesses need. Since we focus on what we do best, you can focus on what you do best – growing your business – without having to worry about your communications solution.

Level 3 solutions help enable critical business applications, such as:

- Business Continuity/Disaster Recovery
- Storage Area Networks and Data Center Connectivity
- Intra-and Inter-company LAN-to-LAN Connectivity
- Supply Chain Communications
- WAN Connectivity
- Imaging, Video and Tele-presence
- E-Content/Applications
- Secure Internet Access
- Voice Communications

Level 3 Enterprise Resource Center

In addition to our broader enterprise solutions, we also offer industry-specific solutions:

Financial Services – Ensure business continuity through Level 3's transport network, data services and shared storage infrastructure. Learn more about how a converged voice and data network can help you control costs and ensure uninterrupted business operations.

Level 3 Financial Services Resource Center

Healthcare – Regional and nationwide hospital systems, insurance companies, pharmaceutical companies and medical laboratories rely on Level 3. We support secure networks used to transport and store sensitive patient records and digital images, in addition to large volumes of other medical and business data.

Level 3 Healthcare Resource Center

Research and Education – Level 3 is the primary provider of backbone connectivity for the largest research and academic networks in North America. Purchasing services from Level 3 enables direct connections, so your institution can share bandwidth-intensive applications optimally with the rest of the academic world. For more information on how Level 3 is leading the way in research and higher education networking, [click here](#).

Services

Industry Solutions

Network Reach

Services

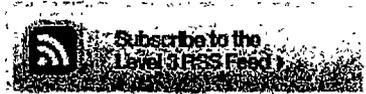
Data and Internet Services

Enabling Services

Transport Services

Voice Services

Contact Us



Home / Business Markets / Services

Services

Leading Industry Communication Services for Enterprise Customers

We focus on your communication needs so you can focus on growing your business. Through the strength of our nationwide fiber network, we provide a complete portfolio of end-to-end communication solutions that address the most critical networking challenges faced by enterprises today.

Level 3 has dedicated enterprise sales, sales support, offer management, product delivery and customer care resources and infrastructure to support the network needs of enterprise customers. Our network design engineers can work collaboratively with you to provide the optimal solution to meet your specific needs.

Business Markets Services

- **Data and Internet Services** — Our comprehensive suite of VPN services meets any inter-site networking need, and our premiere IP backbone provides best-in-class connectivity to reach the Internet and support your IP-based applications.
- **Enabling Services** — We provide a focused set of value-added services to enable and enhance your Level 3 Network solutions, such as Level 3 @ Colocation, Level 3 @ Managed Ethernet Access, Level 3 @ Managed Router and Level 3 @ Managed Security services. And our Level 3 @ Professional Services offering delivers on-site planning and implementation assistance.
- **Transport Services** — From private lines and Ethernet to optical waves, we have an array of scalable transport services that will meet your bandwidth needs today and tomorrow.
- **Voice Services** — Our portfolio of voice services provides solutions for TDM voice, migration to IP telephony, or all-VoIP environments.

Level 3 Network Reach

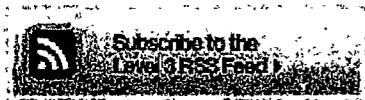
Industry Solutions

Network Reach

Metro Markets

Services

Contact Us



Home / Business Markets / Network Reach

Level 3 Network Reach

Completed 2001, the Level 3 Network today operates as one of the world's newest and most advanced telecommunications platforms.

The network spans 47,000 intercity route miles and delivers services to customers in major markets across the United States and Europe. It serves a substantial number of the world's largest and most sophisticated communications companies, including inter-exchange carriers, local phone companies, European PTTs, cable operators, ISPs, wireless companies, content providers, media and entertainment companies, and enterprise customers.

The Level 3 Network was the first international network in the world built to be continuously upgradeable and fully optimized for Internet Protocol. Because the network was constructed with multiple conduits, Level 3 can deploy new generations of optical fiber and equipment far more quickly and economically than its competitors – a critical capability in an era of rapid technological change.

The Smithsonian Institution has recognized the Level 3 Network as an important component of the ongoing revolution in communications and information technology. In April 2000, the Smithsonian cited Level 3 as a Computerworld Laureate for its historic achievement in creating a new kind of network infrastructure. The Smithsonian noted that Level 3 is changing communications at a fundamental level – and "helping to stimulate the biggest change in communications technology in 100 years."

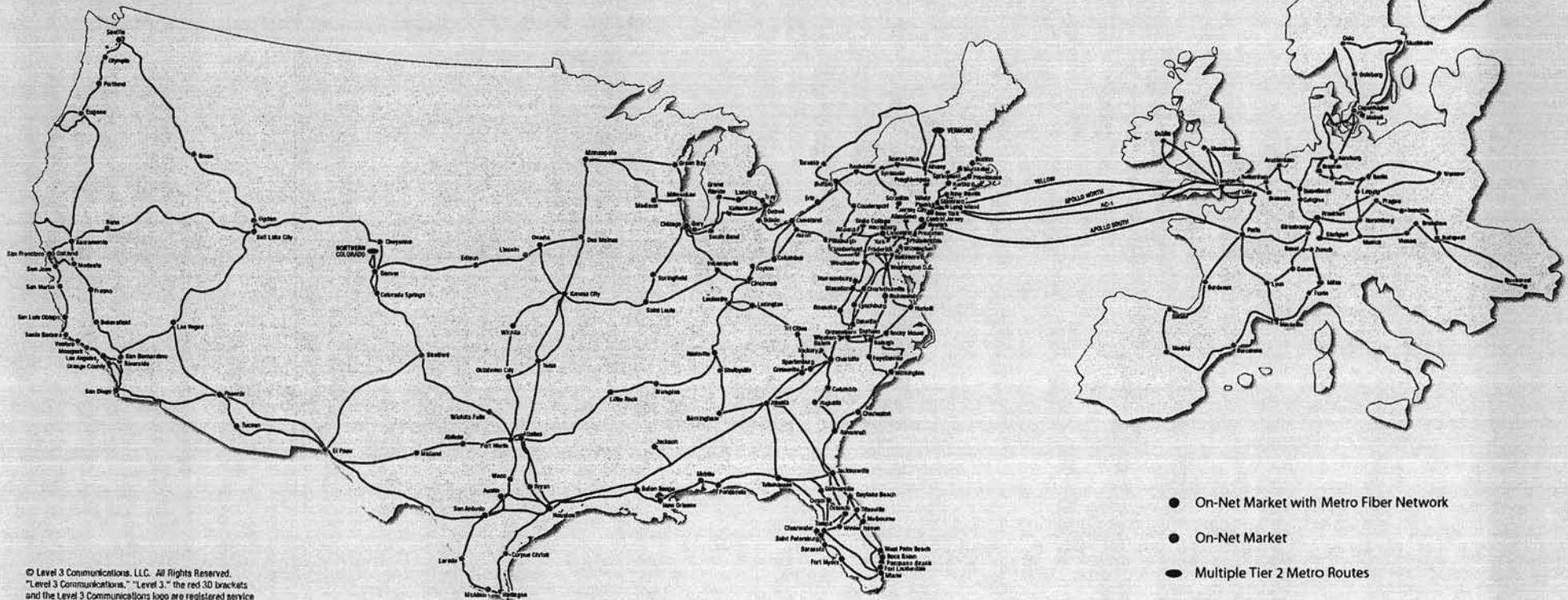
Level 3's Network



- 50,000 intercity route miles
- 26,000 metropolitan route miles
- 125 metro fiber markets
- 7,200 buildings on-net
- 100,000 buildings within 500' of existing fiber



The Level 3 Network



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- On-Net Market with Metro Fiber Network
 - On-Net Market
 - Multiple Tier 2 Metro Routes
 - Longhaul Network
- European network includes wavelength capacity.

PAETEC