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Dear Valued Customer,

Happy 250th Birthday, America! As we enjoy the July 4th holiday, we wish you and your families a happy and healthy summer season. We appreciate that you've chosen PenTeleData to keep you connected.

Thank you for your business and continued support.

Jaime Mendes
Vice-President of Operations
PenTeleData

PENTELEDATA IS PROUD TO SERVE EASTON, PA

Easton, PA is well-known for their role in the birth of our nation, but it's also currently a vibrant community that includes four distinct neighborhoods: College Hill, Downtown, South Side, and West Ward. Whether someone is interested in diversity and an up-and-coming vibe, a quiet and stately area, a five-minute walk to 30+ restaurants or an affordable area for the working class, Easton meets that expectation.

The "Thousand Acre Tract" of land at the confluence of the Delaware and Lehigh Rivers was selected and surveyed in 1736, by Thomas Penn and Benjamin Eastburn. The new town was to be called "Easton" in the new county of "Northampton", after Thomas Penn's wife Juliana Fermor's home estate of Easton-Neston, Northamptonshire, England.

In 1736, William Penn's son Thomas purchased the land originally known by the Native Americans as Lechanwitauk, or "the Place at the Forks." He and others soon established the settlement of Easton. In short time, the town became the seat of Northampton County. Each of these namesakes were inspired by Penn's wife, whose family hailed from Easton-Neston, Northamptonshire, England.

Easton's Centre Square has played a pivotal role in the city's heritage and urban development. The county's original courthouse once stood in its center and the oldest open-air market in America continues to thrive there. One of the most important events in Easton's history occurred in the square on July 8, 1776, when the city was one of only three in the colonies to hold a public reading of the newly penned Declaration of Independence. Eastonians still celebrate this historical milestone today with great pride.

Throughout the 1800s, Easton thrived with industrial innovation. From textile mills to slate quarries, from the advent of canal transportation to advanced networks of railroads, Easton and surrounding communities were examples of modern life on the horizon. Many continued to settle in Easton and the Lehigh Valley in search of a better life, contributing to the rich cultural vibrancy the city is still known for today.

(Source: <https://pa-easton.civicplus.com/354/History>)

OUR FAST CONTEST

According to the Guinness Book of World Records what is the fastest recorded football (soccer) kick speed?

One lucky winner will receive a \$150 Amazon gift card. Rack your brain and figure out the answer to the brain teaser. Then send us an e-mail with your full name, address, daytime telephone number (where we can contact you), and the answer to the brain teaser below, to chat@corp.ptd.net. All entries must be received by 7/31/26.

Good Luck! PenTeleData

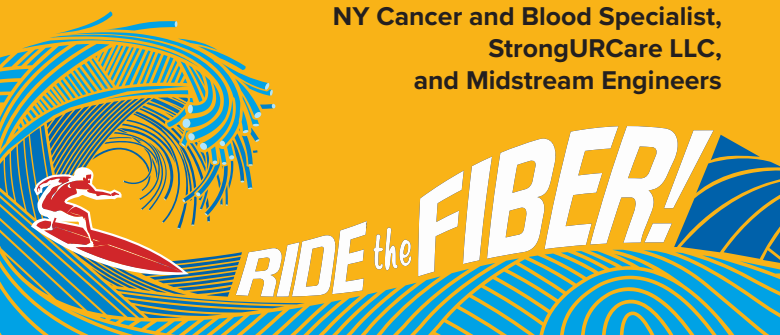
FAST CONNECTIONS

WELCOME ABOARD!

We appreciate the opportunity to serve companies who have chosen to ride PenTeleData's Fiber Network.

Welcome aboard to:

Hoover's Hardware, US Cannalytics,
NY Cancer and Blood Specialist,
StrongURCare LLC,
and Midstream Engineers



PROGRESS IS NOT GUARANTEED: WHY WE CAN'T TAKE IT FOR GRANTED

It's easy to think that progress just keeps rolling forward on its own, especially with all the new technology we see today. But the truth is, it doesn't. Advancement isn't the universe's default setting. Without steady effort, investment, and attention, even our biggest achievements can stall or slip backward. Entropy — that natural pull toward disorder — wins unless we keep pushing against it.

Look at the U.S. space program. In 1969, NASA landed astronauts on the Moon in one of the world's greatest accomplishments. But after the Space Shuttle retired in 2011, the United States lost its own ability to send astronauts into orbit from American soil. For nearly a decade, NASA had to rely on Russian rockets to reach the International Space Station. It was a clear reminder of how quickly momentum can fade when priorities shift and creativity/innovation is stifled.

Back to Earth, think about the Romans and their impressive aqueduct systems. Those engineering marvels delivered fresh water to cities, supporting baths, sanitation, and daily life for millions. When the Western Roman Empire declined, many aqueducts fell into disrepair because maintenance stopped and central organization weakened. Cities around Europe and elsewhere went back to using wells and rivers for thousands of years, and the quality of life suffered despite our knowledge from Rome.

The same principle applies right now. Technology, infrastructure, and complex systems all need ongoing commitment to stay strong. Here in America, that's especially important for our hospitals, schools, universities, banks, manufacturers, data centers, and the growing number of businesses using AI.

That's exactly why we do what we do. We provide dedicated fiber connections built for reliability, security, high capacity, and low latency

I.T. CORNER



We've Got Your Back

We know that competitive edge doesn't just happen. You, your time, and your ideas are the core of your business' success. But what if you can't, or don't want to, juggle your company's I.T. needs? Who's got your back? Who will show up before there's an I.T. problem to stop one from happening? Who will reliably show up if there is an issue? We will.

PenTeleData I.T. Services brings solid experience, a reputation of excellence, and a focus on customer relationships. We will tackle your tech so you can focus on your business. We offer:

- > R.P.M. (Remote Proactive Management)
- > Multi-Factor Authentication
- > Local Area Network Design (LAN)
- > Wireless Networking
- > Services & Repairs
- > Structured Cable Installation Services
- > Layered Security Services
- > Managed Endpoint Detection and Response
- > Cybersecurity

Need more information? Visit PenTeleData I.T. Services online at www.penteledata.net/IT or call us at 1-800-331-5060.

DID YOU KNOW?

In 1844, Americans were stunned that messages could travel instantly across long distances. Samuel Morse sent the famous message:

"What hath God wrought," from Washington, D.C. to Baltimore, officially launching the age of instant long-distance communication in America.



FAST CONNECTIONS

PROGRESS IS NOT GUARANTEED: (CONT.)

across the Lehigh Valley and Pennsylvania, New York and New Jersey. These connections support real-time data exchange for healthcare providers, online learning for schools and universities, secure transactions for banks and financial groups, and the heavy computing demands of modern AI operations.

We also deliver straightforward IT services including remote monitoring & management that features AI assist plus our secure business phone systems with call recording, and scalable call center solutions. Whether you're running a local hospital, a university, a financial institution, or an AI-driven company, we help keep your connectivity and communications solid so you can focus on moving forward. Progress doesn't happen by accident. It takes long-term thinking, continued investment, and reliable infrastructure. Here in the Lehigh Valley and beyond, we have that practical, hardworking spirit — and we're proud to partner with local businesses that refuse to settle for less.

Business to business partnerships and private innovation are helping close gaps and push things ahead again. If your organization wants to keep building momentum without worrying about connectivity issues, we'd love to help.

What steps are you taking to stay ahead?

Let's talk about how secure & reliable fiber, strong IT support, and dependable communication tools can help you keep growing — today and for the long run. The future belongs to those who keep showing up and doing the work. Reach out to us at 855.22FIBER(34237) — we're right here in Pennsylvania, NY, & NJ, ready to support what you're building!

TEN FUN FACTS ABOUT AMERICA

1. The tallest mountain in the world is in Hawaii. If you measure from base to peak (including underwater), Mauna Kea rises about 33,500 feet from the ocean floor, beating Mount Everest's above-sea-level height. Only ~4,200 feet is visible above water.
2. The current American flag was designed as a high school project. In 1958, 17-year-old Robert G. Heft created the 50-star design for a school assignment. He got a B- initially, but his teacher promised an A if Congress adopted it—which they did.
3. The U.S. has the world's longest international land border. The 5,525-mile border with Canada is the longest on Earth. The country only shares land borders with Canada and Mexico, flanked by oceans.
4. The Library of Congress is the largest library in the world. It holds millions of books (in 470+ languages), plus films, photos, maps, comics, and more. It's a treasure trove of human knowledge.
5. Americans were the first (and so far, only) to walk on the Moon. Neil Armstrong's "giant leap" in 1969 via NASA remains one of humanity's greatest achievements, symbolizing innovation and exploration.
6. The Statue of Liberty is a gift from France.
7. Alaska is the easternmost, westernmost, and northernmost state. Thanks to the Aleutian Islands crossing the 180th meridian into the Eastern Hemisphere, Alaska claims multiple "most" titles geographically. It's also the only state that can be reached by walking to another country (Russia) in winter across the frozen Bering Strait between the Diomed Islands.
8. The Declaration of Independence was the first document to officially use "The United States of America." It marks the birth of the name we know today, signed on July 4, 1776.
9. The Liberty Bell has a spelling error. It reads "Pennsylvania" as "Pensylvania" (missing an 'n').
10. Virginia has produced more U.S. presidents than any other state. Eight presidents were born there (including George Washington, Thomas Jefferson, and James Madison), earning it the nickname "Mother of Presidents."

HAVE YOU SEEN OUR BILLBOARD FOR THE UNITED STATES OF AMERICA'S 250TH BIRTHDAY?

Watch for our bald eagle on a billboard near you this month!



NETWORK FUN FACT

Did you know your Internet data is zipping through hair-thin strands of glass thanks to a clever physics trick called Total Internal Reflection? Light enters the fiber's core made of ultra-pure glass and bounces perfectly off the inner walls never escaping even when the cable bends around corners. It's like a laser-light game of pool where the ball never falls off the table. This 100% efficient bouncing lets signals travel hundreds of miles with barely any loss.

