

## Data Center

# TULSA - ARCHER

TierPoint helps your organization manage risk, drive performance and improve agility. Our state-of-the-art facility, located in the heart of the nation's energy belt, is part of a nationwide network of data centers that share our commitment to:

### 1. Carrier Neutrality and Redundancy

By having many on-net carriers and by supporting cross connects to other carriers, you get access to the Internet bandwidth and connectivity services of your choice.

### 2. Security and Compliance

Equally important is a company-wide emphasis on security and compliance including the establishment of a national office to define and deploy information security best practices to serve client needs.

### 3. Responsiveness and Expertise

All of our data centers are supported by people who are passionate about client success, responsive to unique client requirements and have the technical expertise and desire to help clients achieve their business goals.

## DATA CENTER HIGHLIGHTS

- 37,000 sq. ft. facility
- 10,000 sq. ft. of production raised floor space.
- Largest carrier-neutral telecommunications space in Tulsa
- 24x7x365 electronic and physical security with two-factor authentication, including the use of biometric scanners
- Marconi I200A-48v DC power plant
- Redundant power configuration consisting of multiple generators, UPS systems and PDUs
- 14,000 sq. ft. of business continuity disaster recovery space
- TierPoint-provided, redundant IP bandwidth available with 10Gb connectivity

**TierPoint's Tulsa Data Center is a safe, secure facility that is audited under SSAE 18 Type 2, SOC 2 Type II, PCI-DSS\*, GLBA and HIPAA standards annually and is ITAR and EU-US Privacy Shield registered.**

\* PCI-DSS – Certification on PCI-DSS Requirement 9 & 12 (Physical Security – Information Security Policies) on data center (colocation) services. Colocation provides secure space, power, and environmental controls for merchants and service providers, some of which fall under PCI compliance. No logical access to any customer systems that may contain cardholder data.

## Tulsa - Archer Data Center Specifications

### Facility

- 37,000 sq. ft. facility with 10,000 sq. ft. of production raised floor space.
- 14,000 square feet of Business Continuity – Disaster Recovery Workspace
- 12” exterior walls and 12” reinforced concrete ceilings
- Cabinets, cages, and suites that can be customized to meet precise requirements

### Security

- 24x7x365 electronic and physical security
- Two-factor authentication, including the use of biometric scanners
- CCTV surveillance, with a minimum of 90 days of retention

### Power

- 1,125kW of grid power with electronic switching gear
- 784kW of redundant UPS and 1,200A of redundant -48v DC
- Two (2) redundant 1000 kW generators with 4,000 gallon extended life fuel tank

### Network

- Carrier-class, carrier-neutral facility
- Multiple, diverse fiber feeds
- BGP4 routing
- TierPoint-provided, redundant IP bandwidth available with 10Gb connectivity
- Redundant dark fiber connections to the Tulsa-Archer facility

### Connectivity

#### On-net carriers

- |                           |                    |
|---------------------------|--------------------|
| • AT&T                    | • K-Powernet       |
| • Atom Broadband          | • Logix            |
| • Bolt Fiber Optics       | • MBO              |
| • BTC                     | • NewNet66         |
| • CenturyLink             | • OneNet           |
| • Chickasaw Telecom       | • Suddenlink       |
| • Cogent                  | • Verizon          |
| • Cox                     | • Verizon Business |
| • Dobson Technologies     | • Vyve Broadband   |
| • Fidelity Communications | • Windstream       |
| • Kansas Fiber Net        |                    |

### LEARN MORE

Find out how TierPoint can help you with your cloud, colocation and managed services initiatives.

Call: **844.267.3687**

E-mail: [sales@tierpoint.com](mailto:sales@tierpoint.com)

Visit: [tierpoint.com](http://tierpoint.com)



### ABOUT TIERPOINT

With a unique combination of secure, connected data center and cloud solutions at the edge of the internet, TierPoint specializes in meeting enterprises where they are on their journey to IT transformation. TierPoint has one of the largest customer bases in the industry, with approximately 5,000 clients ranging from the public to private sectors, from small businesses to Fortune 500 enterprises. TierPoint also has one of the largest and most geographically diversified footprints in the nation, with over 40 world-class, edge capable data centers in 20 markets and 8 multi-tenant cloud pods, connected by a coast-to-coast network. Led by a proven management team, TierPoint's highly experienced IT professionals offer a comprehensive solution portfolio of private, multitenant, hyperscale, and hybrid cloud, plus colocation, disaster recovery, security and other managed IT services.