

# Bryan Data Center



## Facility

- Stand-alone, single-tenant building
- 25,000 sf raised floor
- Compartmentalized, service-aisle design
- Located outside FEMA 500-year flood zone
- Safe - 150 miles from Texas Gulf Coast
- SSAE 18 compliant
- Smart Hands & Eyes 24x7x365
- Home of the Brazos Combined Emergency Operations Center
- Amenities including stocked pantry and WiFi
- Onsite guest offices and conference space

## Support Services

- Network Operations Center (NOC) 24x7x365
- Complimentary Smart Hands services available 24x7 (less than 30 mins)
- Power cycle equipment and card setting
- Management of equipment components (cards, drives, memory)
- Provide visual inspections to assist in remote troubleshooting
- Inventory & labeling services
- Circuit testing and signal troubleshooting
- Shipping and receiving assistance
- Rack and stack
- Network engineering services
- Monitoring Services
- Tape rotation services with coordination with offsite provider(s)

## Power & Backup

- Concurrently maintainable fault tolerant N+1 power
- Independent utility substations
- Three power rooms serving multiple data center pods
- 3,000 kVA UPS critical IT load capacity
- Dual (A-B) utility feeds to customer equipment
- Three 2MW generators
- 12,000 gallons of onsite backup fuel capacity
- Priority access to emergency fuel

## Network Connectivity

- Located on major fiber interexchange
- Dedicated, private gateway connecting Bryan & Houston Data Centers, Texas LEARN Network & Texas A&M University
- Diverse, fiber entrances to the buildings
- Extensive carrier/telecom partner network
- Enterprise-grade blended connectivity
- Secure loading dock and storage areas
- Carrier neutral
- Connectivity to all major cloud providers

## Monitoring & Fire Protection

- Very Early Smoke Detection Apparatus (VESDA)
- HFC 125 fire-suppression gas
- HVAC, power and all critical systems monitored 24x7x365

## Cooling

- Concurrently maintainable N+1 design
- Closed-loop, chilled-water system
- Energy-efficient 50-ton CRAH units
- Three dual, 355-ton chillers N+1 design
- High-efficiency, raised floors
- Hot/cold aisle design
- Drainage and leak detection

## Security

- Unmarked building
- Central security office staffed 24x7x365
- Digital video recording and archiving
- Biometric and key card access controls
- Locking cabinets, cages and suites
- Secure storage areas
- Architectural man traps in design
- Singly entry/exit with secure alarmed emergency exits

## Disaster Recovery & Business Continuity Offices Connectivity

- 200,000 sf Business Continuity Campus
- Dedicated space for 2 to 200
- UPS and generator backup power
- Direct connection to data centers
- Ready to activate at a moments notice





## From Our Clients

“ It’s always easy to get a hold of the Fibertown team. Our designated rep keeps us up to date on operations and maintenance. There were no hitches with Fibertown. The process from beginning to end has been easy and comfortable.”

ALAN KURK, CIO, TEXAS A&M AGRILIFE



“ The Fibertown team is like family. I have the numbers of all the staff in my cell phone. Within minutes they are on the phone. They are accommodating and go out of their way to make things successful.”

BRIAN HILTON, CITY OF COLLEGE STATION  
EMERGENCY MANAGEMENT COORDINATOR, BRAZOS  
CEOC



### About Fibertown

Our Houston data center is located on a Digital Realty Campus, easily accessible from two major highways. Megaport-enabled and operated by the world’s largest data center provider, our Houston team provides Fibertown’s signature high-touch service, expertise and family feel.

Our Bryan data center is far from the coast for safety and it is home to the Brazos Community Emergency Operations Center (CEOC), a multi-jurisdictional organization comprised of emergency management personnel. The Bryan data center offers access to two separate, geographically diverse, frequently tested utility substations. Its primary substation also feeds the utility company headquarters.

We believe extraordinary service should be ordinary. Highly trained and experienced, Fibertown’s customer care team provides dedicated, round-the-clock service.

