



## DATABANK NORTH DALLAS

### DALLAS DATA CENTER

Strategically located in Northern Dallas in the Technology Business Corridor, DataBank's stand-alone, 68,000 sqft facility in Richardson, TX features an on-campus dedicated power substation delivering 20MW of utility power. To ensure 100% uptime, the facility features complete power and cooling infrastructure redundancy, while our proprietary fiber ring offers a variety of high-bandwidth options with top-tier network providers. Physical security includes full-perimeter fencing that encloses facility parking, loading docks, and all entrances, as well as video surveillance monitored 24x7x365 by on-site security personnel.

### TECHNICAL SPECIFICATIONS

#### SPACE OPTIONS

- Purpose-built 68,000 sqft facility
- Over 42,000 sqft of raised-floor space
- Private suites, cages, and cabinets

#### NETWORK AND CONNECTIVITY

- Diverse and secure telecom entries in the mirrored carrier-class MMRs (Meet-Me-Rooms)
- MMRs connected to DataBank's proprietary fiber ring offer high-bandwidth access to over 90 top-tier network providers
- Carrier & network-neutral design
- Multiple secured fiber entrances
- IP & Bandwidth: Managed Internet service supporting both IPv4 & IPv6, utilizing a multi-carrier blend with fully redundant routing infrastructure. Supports either IPs provided by DataBank or client-owned IP space

#### HVAC AND ENVIRONMENTAL DESIGN

- Redundant HVAC design for stable airflow, temperature and humidity
- Highly efficient dual-loop system with large return-air plenum
- On-site secured water storage tanks
- Hot-aisle/cold-aisle configuration
- Designed to support high-density computing
- Anti-static raised flooring and overhead cable runs allow unobstructed cold air delivery

#### POWER

- 20MW (10MW A + 10MW B) of on-site power deployed via underground diverse delivery in a 2N design
- Dedicated 2N (A/B) UPS configuration
- Dedicated 2N (A/B) configuration for diesel generators
- Dedicated on-site fuel supply for each generator
- Fully redundant (2N) Automatic Transfer Switch (ATS) configuration
- Multiple redundant power distribution paths
- Branch circuit monitoring

#### PHYSICAL SECURITY

- On-site security and support personnel 24x7x365
- Monitored security cameras and intercom system
- Full perimeter fence with secured parking
- Concrete wall surrounding the mechanical/electrical equipment yard
- Dual-factor authentication (key card and secondary biometric) on exterior entry and all data center entrances
- Camera surveillance on all ingress/egress points and critical areas
- Video with access log retention for 90 days
- Custom physical security controls available for customer deployments
- Power delivery, generator and diesel fuel infrastructure maintained in secured area



## WHY CHOOSE DATABANK?

DataBank is a leading provider of enterprise-class data center, cloud, and interconnection services, offering 100% uptime availability of data, applications, and infrastructure. We design customized technology solutions that enable you to manage risk and improve operational performance, freeing you to focus on your core business objectives. With DataBank, you have a partner committed to delivering data center solutions tailored to your needs, backed by around-the-clock technical support and service.



### RELIABILITY

100% uptime with redundant power, network, and cooling systems.



### CUSTOMIZATION

Solutions built for your specific business needs, not out-of-the-box offerings.



### SERVICE

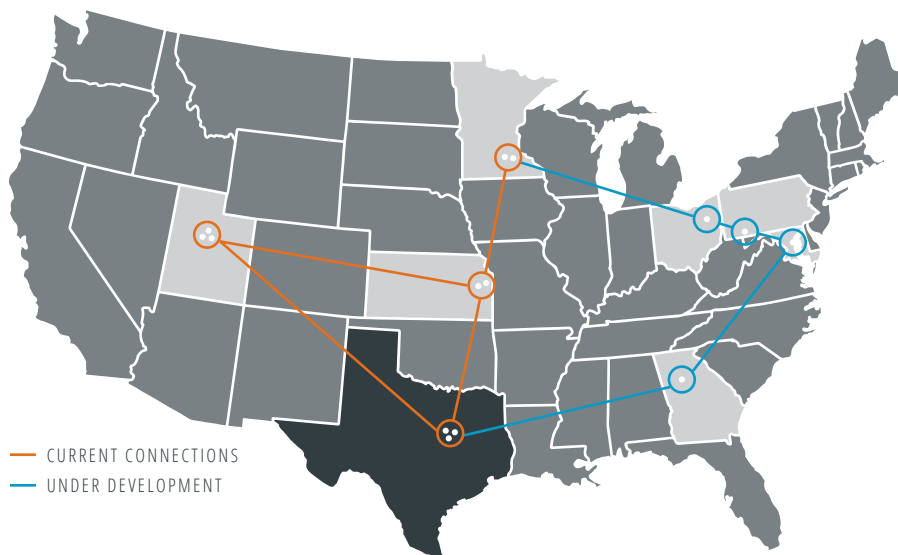
Experienced on-site staff, 24x7x365 technical support, and dedicated account managers.



### DESIGN

Easily scale from a single data center to a multi-center infrastructure.

## INFRASTRUCTURE THAT GROWS WITH YOUR BUSINESS



### 8 MARKETS 14 DATA CENTERS

- DALLAS, TEXAS
- SALT LAKE CITY, UTAH
- KANSAS CITY, KANSAS
- ATLANTA, GEORGIA
- MINNEAPOLIS, MINNESOTA
- CLEVELAND, OHIO
- PITTSBURGH, PENNSYLVANIA
- BALTIMORE, MARYLAND

Using a proprietary fiber-ring design that incorporates multiple telecommunications carriers, DataBank provides reliable, secure enterprise-class connectivity for your business. Our 14 interconnected sites, strategically located throughout the country, give you the flexibility to scale from a single data center to a multi-data center infrastructure. You can easily replicate data, both between DataBank sites and from a DataBank site to other carrier-neutral data centers, protecting against service disruptions and providing 24x7x365 access to mission-critical data.

