

# FAR ENOUGH TO BE SAFE, CLOSE ENOUGH TO BE FAST

## **A Field Guide for Adding Geographic Diversity to Your Disaster Recovery Plan**

Mission-critical IT operations can be impacted by disasters that are both naturally occurring, such as pandemics, hurricanes, earthquakes, tornados, floods or wildfires – as well as those that are man-made, including cyber attacks, terrorism or the inadvertent failure of infrastructure systems like power grids.

**Disaster Recovery as a Service (DRaaS)** is the best way for enterprises to manage the risks associated with such disruptions. With a DRaaS solution, your servers and data are continuously replicated in an alternate location or data center enabling your IT operation to “failover” in the event of a catastrophe that forces evacuation from your primary site.

However, to be maximally effective, a failover location needs to provide a degree of geographic diversity. The factors to evaluate when considering geography are important, as they will determine how well-protected your data will be, and how easy it will be to recover from a disaster.

# GEOGRAPHIC DIVERSITY IN DATA PROTECTION

## “Far Enough Away to be Safe”

Physical distance is one of the first considerations in designing or selecting a disaster recovery solution. How far away should the failover facility be from your production site? The general rule of thumb is that the recovery site should be **“far enough away to be safe”** – that is, it will not be subject to the majority of the same risks as your primary site.

The decision will most likely come down to picking a location within the same metro area as your primary site, or one in a different region. The primary factors to consider are the disasters most likely to occur in your current location, and the nature of your application/data.

For a low-priority application that needs to be protected against a relatively localized threat, an alternate facility in the same metro area (within 30 miles) may be sufficient. For instance, a SaaS provider in Manhattan, concerned about maintaining a DevOps platform in a terrorist attack, could effectively failover to a facility across the Hudson River in New Jersey, just a few miles away and unlikely to be affected by the same event.

But a healthcare information provider in Miami, with a mission-critical patient application that needs to be operational in the event of a hurricane, may need a facility in another region entirely (250+ miles). In that scenario, Atlanta may be ideal as it sits farther in-land than Miami and would be unlikely to experience catastrophic effects of the same storm.

This metro versus regional distance consideration can also be affected by other factors such as power grids and network hubs. Choosing a restoration site on the same power grid as your primary site will not help in a large-scale blackout. Similarly, having a recovery site that is connected to a secondary or alternate carrier hotel in the market will decrease the likelihood of both locations being affected.

And **one recovery location may not be sufficient**. According to a survey by the Uptime Institute, 40% of data center managers said they replicate workloads and data across two or more sites, providing even greater protection.

**ACCORDING TO AN  
UPTIME INSTITUTE  
SURVEY**

**40%**  
**OF DATA CENTER  
MANAGERS  
REPLICATE  
WORKLOADS AND  
DATA ACROSS TWO  
OR MORE SITES**

# GEOGRAPHIC DIVERSITY IN RECOVERY OPERATIONS

## “Close Enough to be Fast”

While it’s important to ensure your recovery site is far enough away to be safe, it’s also important that it be **close enough to be fast**.

In the first moments of a disaster, as your data and applications begin to fail-over to a remote site, you may need to rely on the staff of your DRaaS provider to ensure smooth operation. So, it’s best to make sure the facility is manned 24x7, and offers remote hands support and qualified technicians who can be your eyes and ears in the initial stages of recovery.

In the ensuing hours or days after a disaster, your staff will need to get to the recovery facility to operate and maintain your systems, so **travel time and logistics will be an important factor** in the metro vs regional distance consideration. Your staff will likely be able to drive to a secondary facility in the same metro within an hour. For facilities in another region, the best practice is to find one that you can drive to within one day in the event flights are not available. In both cases, you will want to make sure the facilities are close to major transportation hubs that make travel to and from the recovery location as easy as possible.

Also, you will want to make sure there are ample hotels and restaurants nearby as staff may be on site for extended periods. And choosing a facility that provides conference rooms and temporary office space will make it easier and more comfortable for your staff to pick up operations and do so with minimal disruption.

Lastly, **“close enough to be fast”** means making sure a recovery site can meet the network performance requirements of your primary site. For instance, an online gaming application that is served out of Los Angeles may not be able to be effectively recovered by a site in San Diego, because it lacks the density of network connections and could be affected by the same earthquake or tsunami that hits Los Angeles. However, Salt Lake City could be ideal, not only because it sits on the path of numerous transcontinental fiber networks and provides the network speed and reach necessary for an online gaming application, but also because it’s located on less earthquake-prone ground and utilizes a different power grid from southern California.

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IN THE FIRST  
MOMENTS OF A  
DISASTER YOU  
WILL NEED A

**24X7**  
MANNED FACILITY  
WITH REMOTE  
SUPPORT AND  
QUALIFIED  
TECHNICIANS

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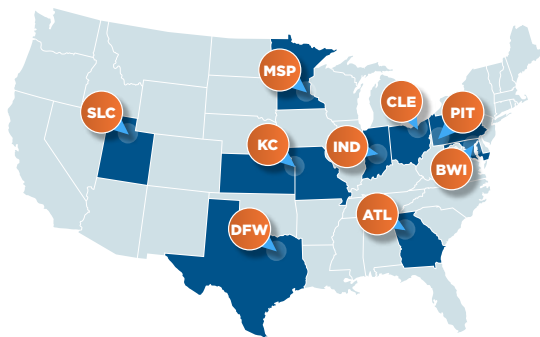
# THE GEOGRAPHIC DIVERSITY OF DATABANK'S DATA CENTERS

DataBank's facilities have been cited with all of these disaster recovery considerations in mind. Our 20 data centers are located in nine strategically chosen metro markets located across four logical regions providing an ideal range of recovery options and scenarios:

## Data Center Diversity

### *Within a Metro*

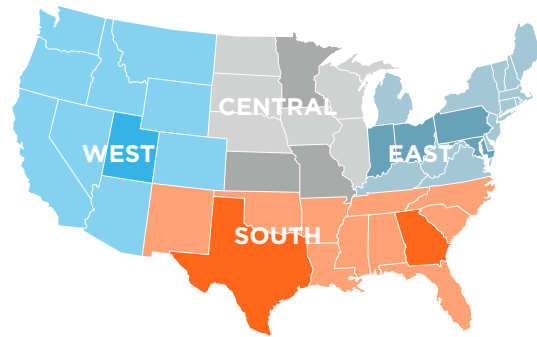
DataBank offers multiple data centers within each metro allowing one facility to serve as a recovery site for another within a metro. These facilities typically utilize diverse power and network paths and many of them also house the primary or secondary carrier hotels ensuring resilience within the metro.



## Metro Diversity

### *Within a Region*

Within most regions, DataBank serves multiple metros making it possible to create a recovery site within one day's driving distance in that region, and utilizing diverse network paths and power grids.



## Regional Diversity

### *Within the Continent*

Finally, DataBank's four logical regions allow you to put the maximum distance between primary and secondary locations.

**20**  
DATA CENTERS  
LOCATED IN

**9**  
STRATEGICALLY  
CHOSEN METRO  
MARKET AREAS  
ACROSS

**4**  
LOGICAL REGIONS

Every one of our secure, compliant data center facilities are accessible to major transportation hubs, close to hotels and offer all the amenities of your primary office locations including conference rooms, private offices, and break room facilities.

And DataBank provides a range of managed **Disaster Recovery-as-a-Service (DRaaS)** options that leverage the inherent geographic diversity of our facilities. Our engineering team will work with you to create a custom DRaaS solution that best meets your application needs and the geographic location of your operations. We'll implement a solution that goes beyond just backups and offsite repositories to include server failover and replication of computing and network elements for a full-stack DR solution to enable fast recovery at any moment.

# DALLAS

## An ideal backup site for Houston and New Orleans businesses

Located over 200 miles from Houston and 500 miles from New Orleans, Dallas is positioned far enough inland to escape the catastrophic wind, rain, and floods from major hurricanes. During the most recent major hurricanes that struck Houston and New Orleans, Dallas served as an evacuation center.

Indeed, behind South Florida, Houston and New Orleans are high on the list for being notably susceptible to hurricanes due to their locations along the Gulf Coast within Hurricane Alley. According to the National Oceanic & Atmospheric Administration, which keeps records of all hurricanes to hit the U.S. since 1851, 88% of major hurricanes strikes have hit either Florida or Texas.

### A Closer Look at DataBank's Dallas Facilities

#### **DOWNTOWN DALLAS DATA CENTER (COMPANY HQ) - DFW1**

Located in the former Federal Reserve Building in the heart of the Dallas central business district, DataBank's downtown Dallas facility provides 28.8MW of on-site power in a True 2N design. Fed by diverse high-priority substations, and featuring a dual loop cooling system backed by on-site water storage, the 130,000 square foot data center is designed to accommodate a 100% occupancy load. Multiple A/B diesel power generators, configured in a 2N design, back up all utility power feeds ensuring uninterrupted service. DFW1 is also a primary carrier hotel with connections to other DataBank in-market data centers, other metro carrier hotels, and over 90+ carriers in the area.

#### **NORTH DALLAS DATA CENTER - DFW2**

Strategically located in Northern Dallas in the Technology Business Corridor, DataBank's stand-alone, 68,000 square foot facility in Richardson, Texas, 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.

#### **PLANO DATA CENTER - DFW3**

DataBank's newest Uptime Certified TIER III Data Center, and the third in the Dallas area, is open for business in Plano, Texas. The 144,000 square foot facility provides over 72,000 square feet of raised-floor space for build-to-suit client deployments. Diverse utility feeds provide more than 40MW of power, and the total footprint of the facility can be expanded to 265,000 square feet. Security measures include full perimeter fencing, round-the-clock on-site security personnel, and dual-factor authentication (card and biometric) on exterior entry and all data center entrances.

### KEY METRO STATS

**3**  
DATA CENTERS

**244,000**  
TOTAL SQUARE FEET

**88.8**  
TOTAL MW

**54+**  
TOTAL CARRIERS



### DISTANCE IN MILES

**239**  
HOUSTON

**505**  
NEW ORLEANS

# SALT LAKE CITY

## A backup site for Los Angeles and San Francisco businesses

Utah's extremely low occurrences of natural and man-made disasters make Salt Lake City one of the safest data center locations in the United States - and an ideal backup location for cities in California that are more prone to earthquakes and wildfires.

According to The California Department of Conservation, each year California generally gets two or three earthquakes large enough to cause moderate damage to structures with a magnitude of 5.5 and higher. The USGS forecasts that within the next 30 years, the probability of an earthquake measuring a magnitude of 7.5 in the Los Angeles area is 31% - and 20% in the San Francisco area.

California also has a long history of wildfires throughout the state. The largest wildfire in the history of Los Angeles County, named the Station Fire, ignited on August 26, 2009, near the U.S. Forest Service ranger station in the Angeles National Forest and went on to burn over 160,000 acres, getting dangerously close to several Los Angeles area homes and businesses along the way - making it the 10th largest wildfire in modern California's history.

### A Closer Look at DataBank's Salt Lake City Facilities

#### **DOWNTOWN SALT LAKE CITY - SLC1**

DataBank's Downtown Salt Lake City data center is a multi-tenant colocation facility located in the heart of the downtown business district. The site is the primary carrier-hotel for the Salt Lake City area and is highly populated with several prominent Tier-1 and Tier-2 network providers, which enter the building through multiple diverse points. DataBank leverages this location to provide our regional blended bandwidth solutions as well as connectivity between DataBank facilities using dedicated, high-speed links.

#### **GRANITE POINT CAMPUS - SLC2, SLC3, SLC4, SLC5**

Strategically located in Bluffdale, UT, between Salt Lake City and Utah's "Silicon Slopes," DataBank's Granite Point Campus is an engine of digital growth. Our 23-acre campus includes a 66MW substation guaranteeing lower costs and scalability needed for the most ambitious enterprises and hyper-scale cloud ventures. Offering a range of Colocation, Cloud, Connectivity, and Managed Services, DataBank's SLC Campus offers the ideal place to grow and control your destiny.

#### KEY METRO STATS

**5**  
DATA CENTERS  
**179,000**  
TOTAL SQUARE FEET  
**40**  
TOTAL MW  
**23+**  
TOTAL CARRIERS



#### DISTANCE IN MILES

**735**  
SAN FRANCISCO  
**688**  
LOS ANGELES

# ATLANTA

## An ideal recovery site for Florida, North Carolina and South Carolina businesses

Atlanta is approximately 250 miles from the Florida border and 360 miles from the nearest Carolina coastline. This distance makes the city an ideal recovery site for businesses in Florida and the Carolinas that are located in “Hurricane Alley” and susceptible to the loss of power, flooding, and structural damage that comes with hurricanes and tropical storms. Power outages are often the most widespread aftermath of a hurricane and can sometimes last days and even upwards of weeks for some homes and businesses. One such example was in 2017 in the wake of Hurricane Irma, when roughly half of the state of Florida was without power two days after the hurricane’s landfall, making it nearly impossible for some businesses to re-open quickly.

Georgia is protected on three sides by landmass with only 100 miles of coastline versus Florida’s 1,350 miles, and North and South Carolina’s 488 miles. This small amount of coastline has been credited for the state being less vulnerable to a direct hurricane hit. Atlanta is also far enough inland to sustain significantly less damage from winds or floods.

### A Closer Look at DataBank’s Atlanta Facility

DataBank’s Midtown Atlanta data center is part of the CODA development, serving as a high-performance computing center for the Georgia Institute of Technology. The data center accommodates the Southern Crossroads network interconnection point, providing high speed, high bandwidth connectivity to research and education sites throughout the southeast and across the nation. The purpose-built facility is carrier and network neutral, with diverse points of entry, private custom suites, cages and cabinets, 19.8 kVA of utility power, on-site 24/7 security, and support and compliant with GDPR Privacy Shield, PCI-DSS, HIPAA, & SSAE-18 standards. The three-story, above-grade structure of steel and reinforced concrete floors provides approximately 40,000 square feet of data center floor space.

### KEY METRO STATS

**1**  
DATA CENTER

**41,000**  
TOTAL SQUARE FEET

**10**  
TOTAL MW

**5+**  
TOTAL CARRIERS



### DISTANCE IN MILES

**420**  
WILMINGTON, NC

**299**  
CHARLESTON, SC

**440**  
ORLANDO

**455**  
TAMPA

**660**  
MIAMI



# KANSAS CITY

## A backup site for Oklahoma City and St. Louis

Located between Oklahoma City and St. Louis, Kansas City is far enough to escape the intensity of tornadoes and flooding that plague these two Great Plains cities, yet a close enough drive in the event that an IT team needs in-person access during a disaster.

In the heart of "Tornado Alley," Oklahoma has a history of destructive, deadly tornadoes. In 2019, the state as a whole experienced the highest number of tornadoes on record with 146 - of which 105 hit the state in May alone.

Meanwhile, St. Louis is a victim of unpredictable flooding due to its location on the Mississippi and Missouri Rivers coupled with its proximity to the New Madrid fault line. In the summer of 2019, floodwaters were so high that hot water was cut off to businesses, hotels, and Busch Stadium in downtown St. Louis.

### A Closer Look at DataBank's Kansas City Facilities

#### **SOUTH LAKE DATA CENTER - KC1**

DataBank's South Lake facility is situated in the technology-rich, South Kansas City suburb of Lenexa, providing direct, on-site connectivity to several Tier 1 carriers. Powered by two separate substations with on-site, diesel-powered generators for backup, the data center includes 6,000+ square feet of space for customer equipment and advanced cooling technology to ensure optimal operating temperatures.

#### **PINE RIDGE DATA CENTER - KC2**

DataBank's Pine Ridge data center is located in the technology-rich South Kansas City suburb of Overland Park. With more than 12,000 square feet of raised-floor data center space, the facility houses three independent data halls and direct connectivity to multiple top-tier carriers. Utility power is fed by two separate substations with dedicated diesel generators on site for load backup. The data center also employs advanced cooling technology to ensure optimal operating temperatures, allowing high-density computing.

#### **SOUTH LAKE CAMPUS - KC3**

KC3 is the keystone of our South Lake Data Center Campus. This Tier III design data center augments the innovative and growing Kansas City market with a full range of colocation, cloud, and connectivity solutions. Diverse utility power feeds, diverse network entry points, and multiple fiber providers all contribute to robust resiliency. In addition, there are diverse dark fiber connections to KC2 and 1102 Grand Street, which enhance the onsite connectivity and service options available. KC3 brings 25,000 square feet of raised white floor and 3MW of power capacity, expandable to 106,350 square feet, and a total design capacity of 8MW.

#### KEY METRO STATS

**3**  
DATA CENTERS

**43,000**  
TOTAL SQUARE FEET

**18.5**  
TOTAL MW

**19+**  
TOTAL CARRIERS



#### DISTANCE IN MILES

**348**  
ST. LOUIS

**349**  
OKLAHOMA CITY



# MINNEAPOLIS / ST. PAUL

## A backup site for Chicago businesses

Like many Midwest cities, Chicago is prone to winter events that can wreak havoc on the city's power grid and infrastructure. One such example is The Blizzard of 1999, which nearly paralyzed Chicago with upwards of 22 inches of snow - and was rated by the National Weather Service as the second worst blizzard to ever hit Chicago - only after the Blizzard of 1967.

The cold weather climate of Minnesota allows for the utilization of high-efficiency air-side or water-side economizers, bringing free cooling to data center customers 9 months out of the year. Geography promises a reduced risk of natural disaster events, widely considered one of the safer markets for a data center. Minnesota also offers a sales tax rebate for all hardware and software deployed at the MSP2 site.

### A Closer Look at DataBank's Minneapolis Facilities

#### WEST TWIN CITIES - MSP1

Located in an office park setting in the Technology Business District within Edina, Minneapolis, DataBank's West Twin Cities data center includes more than 16,000 square feet of space for customer equipment. Diverse power feeds, dedicated diesel-powered backup generators, and a redundant cooling system ensures continuous operation for the wide variety of state and local businesses that rely on DataBank for data center services. The site offers network-neutral fiber connectivity to multiple service providers and is monitored by on-site security personnel 24x7x365.

#### EAST TWIN CITIES - MSP2

DataBank's East Twin Cities data center is located in Eagan, Minneapolis, to leverage the city's dense concentration of high-performance fiber. As a purpose-built, multi-tenant data center (MTDC), the 90,000 square foot structure provides 20MW of power capacity, and access to a multitude of telecommunication providers within dual, carrier-class Meet-Me-Rooms (MMRs). A big benefit of locating in MSP2 is Minnesota offers a sales tax rebate on hardware, software, and software maintenance deployed at the MSP2 site. The site's carrier-hotel design offers unmatched fiber connectivity and serves as a redundant communications hub for the Twin Cities. An Uptime Institute certified, Tier-III constructed facility, the data center provides multiple layers of physical security, including 24x7x365 on-site monitoring and hardened construction.

#### KEY METRO STATS

**2**  
DATA CENTERS

**71,000**  
TOTAL SQUARE FEET

**25**  
TOTAL MW

**19+**  
TOTAL CARRIERS



#### DISTANCE IN MILES

**336**  
MILWAUKEE

**408**  
CHICAGO

**560**  
ST. LOUIS

# CLEVELAND

## Convenient recovery locations for Chicago, Columbus, Detroit and Louisville

Both Cleveland and Indianapolis offer ideal backup locations for Detroit and Columbus businesses, as they are far enough away to escape the same threat of ice storms, blizzards, tornados and flooding that can affect Midwest businesses.

Crippling ice storms with a combination of snow, wind, and ice, can down power lines and cause extended power outages. A mere half-inch of ice is equivalent to approximately 500 pounds of pressure on a power line, which in turn can cause damage and, ultimately, a power outage. One of the most memorable snowstorms in the Midwest was the Great Lakes Blizzard of 1999, which brought nearly a foot of snow to Detroit alone and left many streets blocked for more than a week due to a shortage of snowplows.

In the spring and summer, the same area is susceptible to tornadoes. In May 2019, more than 200 tornadoes rolled across the Midwest in a matter of only 13 days - with some of the worst damage reported near Dayton, Ohio, where snowplows were needed to clear the incredible amount of debris. The occurrence of tornadoes may grow even more in the Midwest in the coming years - in a paper published in the journal Nature, the authors suggest that the traditional "Tornado Alley" is shifting, noting that "The trends in tornado activity in places like the Midwest and the mid-South are increasing and they're decreasing in places like the central Great Plains."

### A Closer Look at DataBank's Cleveland Facility

DataBank's downtown Cleveland facility is located in the newly-renovated Euclid corridor, home to the nation's first commercially available 100 Gigabit fiber network. With onsite direct connectivity to numerous world-class network carriers and partners, the data center offers a multitude of cross-connection and peering options with 100% Uptime SLAs. The facility includes 10,000 square feet of raised-floor space for customer equipment, dedicated diesel generator backup with on-site fuel storage, redundant cooling, and power density above 10kW per cabinet.

#### KEY METRO STATS

**1**  
DATA CENTER  
**10,000**  
TOTAL SQUARE FEET  
**1**  
TOTAL MW  
**19+**  
TOTAL CARRIERS



#### DISTANCE IN MILES

**168**  
DETROIT  
**141**  
COLUMBUS  
**315**  
INDIANAPOLIS  
**344**  
CHICAGO  
**348**  
LOUISVILLE

# INDIANAPOLIS

Convenient recovery locations for Chicago, Columbus, Detroit and Louisville

## A Closer Look at DataBank's Indianapolis Facilities

### 731 WEST HENRY STREET- IND1

Located in downtown Indianapolis, DataBank's IND1 facility is in the center of the telecommunications dense Henry Street area. Providing 4MW of on-site power in an N+1 design, the data center features both cages and cabinets, as well as overhead network distribution. Multiple dedicated A/B diesel power generators configured in an N+1 design support all utility power feeds ensuring uninterrupted service. The facility is a carrier hotel providing local access to 20+ top-tier carriers as well as DataBank's proprietary fiber ring, providing connectivity to IND2. The facility offers multi-level physical security, including 24x7x365 on-site staff and monitoring.

### 650 KENTUCKY AVE. - IND2

Also, in downtown Indianapolis, DataBank's IND2 facility is located within the Henry Street ITC campus. The purpose-built data center features MotiveAir's ChilledDoor solution, allowing for up to an impressive 35KW per cabinet, is a prime facility for high-density workloads. This N+1 design facility provides 10MW of on-site power, multiple dedicated A/B diesel power generators, and redundant utility power feeds to ensure uninterrupted service. As a carrier hotel, IND2 also provides access to DataBank's proprietary fiber ring to IND1 as well as connectivity to 20+ top-tier network providers. The facility offers multi-level physical security, including 24x7x365 on-site staff and monitoring.

## KEY METRO STATS

<b>2</b>
<b>DATA CENTERS</b>
<b>41,500</b>
<b>TOTAL SQUARE FEET</b>
<b>14</b>
<b>TOTAL MW</b>
<b>20</b>
<b>TOTAL CARRIERS</b>



## DISTANCE IN MILES

<b>185</b>
<b>CHICAGO</b>
<b>286</b>
<b>DETROIT</b>
<b>315</b>
<b>CLEVELAND</b>
<b>175</b>
<b>COLUMBUS</b>
<b>115</b>
<b>LOUISVILLE</b>

# PITTSBURGH

## A recovery site for New York City, Philadelphia, and Washington, D.C. businesses

Pittsburgh is at low risk of natural disasters in comparison with the national average, making it an ideal failover location for New York City, Philadelphia and Washington, D.C. businesses. At a distance of over 250 miles from each of these cities, Pittsburgh is located far enough away that it would not experience the same degree of weather conditions that may threaten these major hubs along the Northeast coast.

The U.S.'s biggest financial and government hubs are located in areas of the country that are at risk for natural disasters nearly year-round: from major hurricanes in the summer and fall to snowstorms in the winter.

When Hurricane Sandy hit Washington, D.C. in October 2012, many federal government offices were forced to close. The Category 1 hurricane ultimately left 1.3 million commonwealth residents without power with total damages topping \$71.5 billion.

One of the most powerful snowstorms to ever hit the region, the Blizzard of 1996 brought upwards of 30 inches of snowfall to Philadelphia – the biggest snow total in the city's history – and the city resorted to dumping the snow into the rivers, resulting in massive flooding once the snow melted. Meanwhile in Washington, D.C., federal government offices were shut down for nearly a week because of the storm. Total property damage from the storm is estimated to be \$600 million to \$3 billion.

### A Closer Look at DataBank's Pittsburgh Facilities

#### **DOWNTOWN PITTSBURGH - PIT1**

Located inside NOVA Place, the newly-renovated Allegheny Technology Center Mall, DataBank's Downtown Pittsburgh data center offers a technology business center setting with robust connectivity to a variety of top-tier carriers and network providers. The facility has 25,000 square feet of raised-floor space for customer equipment with power density over 20kW per cabinet and has redundant cooling and power backed by onsite generators, fuel power density, and water storage. This key strategic location offers direct access to more than 27 fiber carriers, making it the most connected data center location in the Pittsburgh metropolitan area.

#### **NORTH FAYETTE TOWNSHIP - PIT2**

PIT2 is DataBank's second facility in the Pittsburgh PA market. Located in North Fayette Township, the facility was acquired from PNC Bank, the sixth-largest commercial bank by assets in the U.S., and includes a long-term lease-back, making the bank the anchor tenant occupying the entire second floor. DataBank has made significant enhancements to the secure, three-story, 115,000 sq. ft. facility, expanding it to a total of 40,000 RSF and augmenting the facility's power and cooling systems to provide 4.55 MW of 2N power. DataBank will also operate the facility to meet FedRAMP certification under the Federal Information Security Management Act (FISMA) compliance standard.

#### KEY METRO STATS

**2**  
DATA CENTERS

**65,000**  
TOTAL SQUARE FEET

**12**  
TOTAL MW

**31+**  
TOTAL CARRIERS



#### DISTANCE IN MILES

**371**  
NEW YORK CITY

**304**  
PHILADELPHIA

**260**  
WASHINGTON, D.C.

# BALTIMORE

An additional backup site option for New York City, Philadelphia, and Washington, D.C. businesses

For enterprises that require a backup location that is within a closer travel distance, they can look no further than Baltimore. Approximately 38 miles from Washington, D.C., 105 miles from Philadelphia and 191 miles from New York City, Baltimore is an easy drive for those who need their IT teams to have quick, in-person access to the backup facility.

## A Closer Look at DataBank's Baltimore Facility

Located in a carrier hotel in the heart of downtown Baltimore, BWI1 is built to meet stringent FedRAMP and SSAE 18 SOC II Type 2 standards. Robust power, cooling and network infrastructure stand behind our 100% Uptime SLA. This facility houses DataBank's managed hosting solutions including our IaaS, PaaS, managed, dedicated, and cloud services as well as a full range of compliance solutions, including FedRAMP, HIPAA, and PCI-DSS.

### KEY METRO STATS

**1**  
DATA CENTER

**10,000**  
TOTAL SQUARE FEET

**2**  
TOTAL MW

**6+**  
TOTAL CARRIERS



### DISTANCE IN MILES

**191**  
NEW YORK CITY

**105**  
PHILADELPHIA

**38**  
WASHINGTON, D.C.



## Contact Us for a Customized Disaster Recovery Plan

Our DataBank team looks forward to working closely with your internal IT team to determine which of our nationwide facilities would offer you the best latency and geographic diversity to meet your organization's DR requirements.

TALK TO AN EXPERT

**Discover the DataBank Difference**

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