



Facility Summary

- 8,000 sq ft of raised floor
- Elevation base is 72 ft. (21.8 meters) above street level

Power

- (2) 300 kVA PowerWare 9315 UPS in a parallel redundant configuration
- (2) Diesel generators owned and maintained by MOT, and (1) natural gas generator is owned and maintained by Data Foundry. Maintenance and annual load bank testing conducted, per manufacturers specifications
- Indefinite run time by natural gas generator, gas supplied by Entex via direct connection. Additional pad site and pre-configured infrastructure available for 2nd natural gas generator
- (2) Redundant power feeds from separate power vaults
- N+1 power delivery to the colocation cabinets
- Multiple PDUs for diverse power delivery

Security

- Biometric required access to data center floor is provided 24/7/365
- The 4th floor is monitored by a color video camera surveillance system
- Individually keyed cabinets and cages
- Valid photo identification is required by visitors for elevator and Data Foundry floor access
- Visitors are required to sign-in and sign-out with building security and validated for colocation access
- All deliveries are logged and dropped off at the cargo bay (open during business hours and on request after business hours and weekends)
- Freight elevators are monitored 24/7/365
- Building monitors internal and external cameras

Cooling

- (2) 20-ton Liebert™ CRAHs and (1) 22-ton Data Aire DAP
- Excess chiller water loop capacity

Fire Prevention and Suppression

- Multiple FE 227 DuPont™ fire suppression zone-configured clean agent extinguishers with failsafe audible alarm
- Fire suppression systems are continuously monitored and response is initiated by the MOTs fire monitoring personnel
- Data Foundry has (2) technicians certified in MOTs fire safety program

Telecommunications Infrastructure

- 4 points of entry for fiber delivery, 2 internal risers for fiber elevation
- “Last mile handoffs” – Level 3, Alpheus, Comcast and Zayo
- MOT supports additional multiple points of fiber entry at the street level, as well as separate telecommunications risers utilizing diverse paths throughout the buildings internal structure

Building Management System Control

- A building management system control monitors and reports any abnormal conditions within the Internet data center
- System can be remotely operated for alerts

Internet Infrastructure and Providers

- Redundant Cisco 6000 series switches
- BGP for optimal selection/redundancy
- Globally load balanced DNS servers
- Carrier-neutral data center with multiple carriers

Colocation and Amenities

- Lockable cabinets and secure cage options
- Abundant parking in garage provides easy and secure access to the building
- Quality restaurant located in building