



Client Data Center Profile

Blue Cross Blue Shield of Kansas City

Reduced risk, reduced costs, and greater reliability

FACILITY FEATURES

- ♦ **SAS70 and HIPAA Certified.** Being in the insurance industry, BCBS KC is required to perform to the highest levels of data security.
- ♦ **Below-Grade Raised Floor and Reinforced Concrete Walls.** This facility was designed to be a data center. That is critical when assessing risk related to acts of nature.
- ♦ **Excellent Facility Security.** BCBS KC utilizes 24-hour bonded security guards. The facility contains perimeter security along with varied levels of internal access.
- ♦ **Located in A1 Priority Power Grid with Dual Feeds.** This facility adjoins the Research Medical Center, a primary health care facility in the Kansas City area putting it on a high-priority power grid.
- ♦ **On-Site Building Generator.** Weekly tests are performed on this 1500 kW diesel generator.
- ♦ **Chilled Water Cooling Circulated by Eight Air Handlers.** This is supplemented by multiple water sources including BCBS KC's own deep water well.
- ♦ **Loading Dock and Prep Area Level with the Data Center Floor.** This provides easy access for any equipment moves that may be required.
- ♦ **Periodic Subfloor Cleaning.** Twice per year extensive cleaning is completed of the facility along with particle measurement reports.
- ♦ **Service Provided from Multiple Carriers.** This includes quality providers such as AT&T and Time Warner.
- ♦ **Full NetBotz Monitoring.** A series of NetBotz cameras are mounted throughout the facility and monitored in the Network Operations Center.
- ♦ **24x7 Staff and NOC.** NOC staff are available for "smart hands" activities such as tape activities and server reboots.
- ♦ **Mechanical and Environmentals.** The facility mechanical and environmentals are designed N+1 and monitored.

FACILITY OVERVIEW

This facility was purpose-built in 1994 as the primary data processing center for Blue Cross Blue Shield of Kansas City (BCBS KC). The entire facility is over 47,000 square feet. Of that, over 19,000 square feet is raised floor.

BCBS of KANSAS CITY: SIRIUS DATA CENTER AND MANAGED SERVICES

Coupling this world-class facility with Sirius Managed Services is a winning combination. Sirius provides system administration and monitoring services across multiple platforms including mainframe, UNIX®, IBM® i, x86, Storage and Networking. Sirius Managed Services currently provide services to over 65 clients, and manage over 1,500 computing instances.

