

# SAT2

**San Antonio**  
**CyrusOne Data Center**  
**9554 Westover Hills Blvd**  
**San Antonio, TX 78251**

Located near CyrusOne's first **SAT2** facility, the new site will have up to 196,000 colocation square feet (CSF) and 20,000 sq. ft. of superior Class A office space that can be used by customers.

The platform provides customers with accessibility to high-performance, low-cost data transfer and unites multiple state-of-the-art CyrusOne sites in Texas and beyond.



## Overview

- 372,000 sq. ft. campus upon two phase completion
- Up to 196,000 sq. ft. of raised white floor across multiple phases
- Planned – SSAE 18 (SOC I type II), PCI DSS (sec 9 & 12), HIPAA, ISO 27001, FISMA
- CyrusOne Facilities are designed to meet TIA-942 requirements for electrical and mechanical
- High Performance Computing (HPC) capable; supports 250 wpsf with the ability to support over 1,000 wpsf
- Carrier-neutral, as well as dark-fiber connectivity option
- 100% uptime service level agreement on power
- 24/7 year round staffed NOCC and remote hands support
- Dedicated cages and private suite options available
- CyrusOne's second enterprise-rated data center in the city

## Power

- Can accommodate up to 36MW of critical capacity
- Configurable to multiple levels of redundancy (e.g. N, 2N) per customer needs
- (2) 53 MVA transformers provide power to the site
- Regulated utility provider – CPS Energy
- 400 kVA dual-input PDUs with static transfer switches
- Scalable 2.25 MW MTU dedicated generators with space for further densification
- 6,000 gallon belly tank for each generator

## Cooling

- 36-inch raised floor design
- Closed loop chilled water cooling design
- Stultz 200-ton CRAH units with electronically commutated (EC) variable-speed fans
- Trane 500-ton highly efficient chillers with fast restart and adaptive controlled microprocessors

## Fire Detection and Suppression

- Very Early Smoke Detection Apparatus (VESDA) system; sampling air in parts per million coupled with a zonal dual-action interlocking dry-pipe pre-action system

## Security

- Video surveillance and recording of the exterior and interior
- Security guards on-site 24/7 year round
- Man traps, biometric, and key card (color coded) security for rigid access control
- Cabinet and cage security options include individual locks and biometric scanners

## Location/Amenities

- Over 20,000 sq. ft. of Class A office space across two phases
- Fitness center, numerous break rooms, and collaboration areas
- Minutes away from several hotels and restaurants

## Certification/ Audit Compliance Accreditations

Through disciplined assessment and audit processes, CyrusOne has implemented comprehensive practices for:

- ISO/IEC 27001
- PCI DSS
- HIPAA/HITECH
- FISMA-High
- SSAE 18 (SOC 1 Type II), Type 2 AT 101/SOC 2
- Business Continuity and Disaster Recovery (BCDR)