

San Antonio #2

372,000 sq. ft.

GENERAL

- 372,000 sq. ft. campus upon two phase completion
- Up to 196,000 sq. ft. of raised white floor across multiple phases
- Planned - SSAE 16 (SOC I type II), PCI DSS (sec 9 & 12), HIPAA, ISO 27001, FISMA, TIA 942 Class 4
- 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
- 24x7 staffed NOCC and remote hands support
- Dedicated cages and private suite options available
- CyrusOne's second enterprise-rated datacenter 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

SECURITY

- Video surveillance and recording of the exterior and interior
- Security guards on-site 24 hours a day, 365 days a year
- Man traps, biometric, and key card (color coded) security for rigid access control
- Cabinet and cage security options include individual locks and biometric scanners

FIRE PROTECTION

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

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

