

SDC Austin

# Liquid Cooling in the Tech Hub of the South

Sabey's newest, 84MW  
data center campus



[sabeydatacenters.com](https://sabeydatacenters.com)





## SDC Austin



**84MW**  
Critical Capacity

**603,250**  
SF of Mission  
Critical Space

**22'**  
Ceiling  
Height\*



Optimized  
for Liquid  
Cooling

**8.0¢/  
kWh**



High  
Densities  
up to >

**200kW/  
Rack**



**20 Miles to Austin**  
**160 Miles to Houston**  
**180 Miles to Dallas**



**4**  
Major  
Carriers

\*22' represents floor to absolute ceiling. Most data halls offer 14'/flexible floor to drop ceiling with ~8' of plenum above.

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**sabey**  
Data Centers



# State-of-the-Art in the Lone Star State

## Liquid Cooling Ready

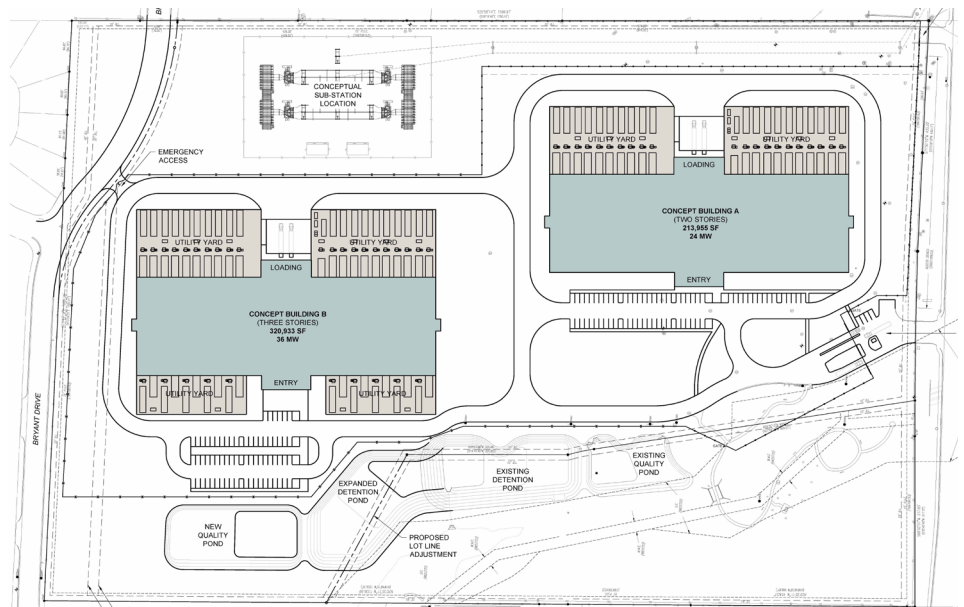
We build our data centers to be flexible and scalable, easily adapting to efficient air or liquid cooling options. At our Austin campus, we've pioneered and implemented the latest liquid cooling solutions.

## High Density Capability

With liquid-cooling build outs available, the sky's the limit on your density requirement. Able to handle workloads north of 200kW/rack, SDC Austin is the perfect place for your high-density deployment.

## Available Power

Building A features 30MW of critical capacity, and Building B will bring an additional 54MW online upon completion.



# Tailored for Your Workload

## Rack Density & Liquid Cooling Capability

- GPU farm/HPC-enabled
- Densities of up to 200kW per rack supported
- Liquid cooling build-out options
- Hyperefficient air cooling options

## Flexible Design

- Flexible, modular design accommodating any data floor configuration
- Ample space and energy, future-proofing for expansion and allowing scalability
- Build-to-suit available
- Data halls offer a 21'-22' floor to ceiling height, with a typical drop ceiling height of 14' with an 8' plenum providing plenty of vertical room for your equipment.
- Private suites available

## Power

- 84 MW of aggregate power delivered to campus
- Diversely fed from an on-site 160 MW substation
- Redundant electrical and mechanical systems
- Backup systems for emergency or maintenance events

- Tier 3 concurrent maintainability

## Cooling

- Indirect airside economizer system
- Static heat exchanger
- Highly efficient, water-free cooling
- Customizable for rooftop or side-mounted units
- Sabey exclusive: patented Mobile Commissioning Units accurately commission airflow in addition to electrical load

## Connectivity

- Carrier-agnostic
- Three campus entries and redundant pathways
- Multiple carrier options available

## Security

- Secure perimeter fencing with intrusion detection, secure access checkpoint
- Closed circuit TV cameras
- Roving security patrols 24/7
- Mantraps at building entrance

## Critical Environment Management

- State-of-the-art control and monitoring

- Physical security audits and assessments

- Mission-critical responsiveness

- SSAE 18 SOC 1 Type 2 and SOC 2 Type 2, ISO 27001, PCI DSS, HIPAA

- Online customer portal to access real time reporting

## Campus Amenities

- Dedicated office and storage space available
- Fitness facility for customer use
- Restrooms with showers and lockers

- Game room/lounge area for customer recreation

- EV charging stations in the parking lot

## Other Features

- Dock-high & grade-level loading docks
- Dedicated, secure equipment yards
- Attractive dedicated entrances and signage potential



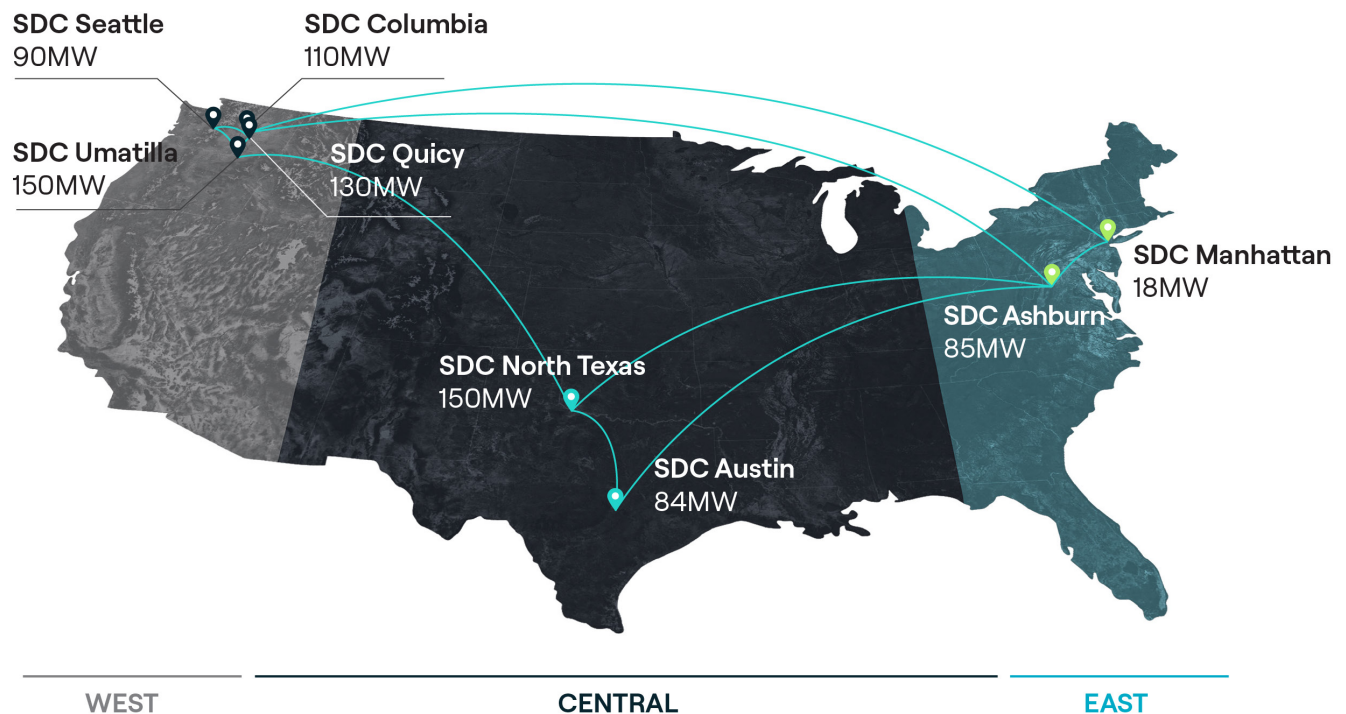
# Dense Connectivity Options

Our Round Rock data center is a carrier-neutral facility which allows interconnection between multiple telecommunication carriers for both local metro and long-haul networks.

SDC Austin offers dual campus fiber entries and redundant pathways with onsite carrier-class Meet-Me rooms.

Available networks include:

- AT&T
- Charter Communications
- Cogent Communications
- Logix Communications
- Zayo







# Better for the Planet, Better for Business

## Our Commitment to Sustainability

Sabey Data Centers has pioneered sustainability within the data center industry with a focus on whole-building energy efficiency, which preserves our natural resources, reduces emissions and ultimately boosts our customers' bottom lines.

We envision science-based, portfolio-wide operations powered by carbon-free renewable energy at scale. Toward that end, we've pledged to make our entire real estate portfolio net-zero carbon by 2029.

## Partners & Certifications

To meet our sustainability goals, we've been recognized by and work with several leading organizations and initiatives, including:



Read more about our efforts at  
[sabeydatacenters.com/sustainability](https://sabeydatacenters.com/sustainability)



# Your Mission, Our Support

When one of your team members is not available to make a repair or perform routine maintenance on your equipment, Sabey Remote Hands is standing by to assist.

Our onsite experts know your deployment as well as you do and are available on-demand, around the clock to fine-tune equipment, audit cabling and racks, or even address those urgent one-offs that require immediate attention.

## Maintenance & Repairs

- Loopback testing
- Device resets
- Storage media swaps
- Hardware and software troubleshooting
- Equipment replacement
- Circuit migrations

## Cabling & Rack Audits

- Cable testing
- Patch cable installation
- Patch cable tracing
- Deployment audits
- Space and equipment photographing
- Device labeling

## Other services & benefits

- Short- and long-term material storage
- Receiving services and escorted access for vendors and consultants
- Services performed to EIA/TIA standards
- Prompt updates until your issue is resolved
- Flexible terms, including hourly rates and monthly plans





# The Sabey Difference

For over twenty five years, Sabey has been designing, constructing and operating world-class data centers. Our vertically integrated model allows us to streamline the process of bringing our campuses and your data centers to life. With a combined portfolio of over 3.5 million square feet of mission critical space across the country, we're one of the largest privately-owned data center operators in North America.

At Sabey, we operate by our core values, especially "building lifelong relationships." This means always doing what is right by our customers, our partners and our communities. No matter your deployments requirements, you can rest assured that our team will take care of you, from design to construction to daily operation.







# Prelease Megawatts Today

Secure Data Center Space Now

It's never too early to start looking for a data center that'll fit the needs of your next deployment. We have several build-ings and campuses planned to come online in the coming months and years.

	Available Now	Under Construction
SDC Ashburn	-	54MW
SDC Austin	-	54MW
SDC Columbia	5.5MW	18MW
SDC Manhattan	770kW	-
SDC Quincy	700kW	-
SDC Seattle	830kW	6MW
SDC Umatilla	-	144MW
SDC North Texas	-	200MW



Contact Us Here

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