

OVERVIEW

Switch's Citadel Campus spans 2,000+ acres located at the Tahoe Reno Industrial Center (TRIC). The Tahoe Reno 2 facility features over 522,000 square feet of data center space and up to 55MW of capacity. The campus is projected to reach over 12,000,000 square feet of data center space and up to 2 Gigawatts of capacity at full completion.

TAHOE RENO 02 IS OPENING MAY 2024.



The Citadel Campus | TAHOE RENO 01 & 02

SUSTAINABLE BY DESIGN®

- Campus powered by 100% renewable energy
- 704b power purchasing option reduces rates
- Net ZERO Scope 1 and Scope 2 carbon emissions
- Over 3,300 acre-feet of effluent water for campus



- Tahoe Reno 02 building capacity up to 55MW of power
- Three N+2 color coded systems to deliver tri-redundant power and 100% uptime
- Up to 55kW per cabinet for high-density deployments
- Extremely efficient power usage effectiveness (PUE) of 1.18 (one sector best annual average)



LOW OR NO TAXES

- Nevada is a pro-business, pro-data center state
- 5% abatement of sales and use tax (2% used to fund childhood education in Nevada)
- 75% reduction in personal property tax in Nevada
- No personal state income tax in Nevada
- U.S. approved 'Qualified Opportunity Zone'



SECURITY & SAFETY

- Military-trained, Switch employed officers with 24x7x365, seven-layer physical surveillance and advanced technology monitoring
- 24x7x365 on-site fire brigade with Switch-owned fire trucks on campus and partnership with local fire department
- Geo-safe location with low-risk of natural disaster



CONNECTIVITY

- Multiple diverse west coast network pathways into campus and vast portfolio of carriers
- Dedicated 7ms fiber to Switch's Las Vegas Core Campus via the Switch SUPERLOOP®
- Low latency connections on west coast (4.5ms to Bay Area, 5ms to San Jose, 8ms to Salt Lake City)
- Telecom auditing, purchasing and expense management (offering 35-60% network cost savings)
- Full-Service Network Optimization: MPLS, IP, Transport, SIP & SD-WAN (circuits do not have to terminate at Switch)

