FOR LEASE - CRYPTOMINING SPACE

POWERED SHELL MINING SPACE – AVAILABLE NOW

Cherokee County, North Carolina

FIVE 9s DIGITAL
Mission Critical Realty Solutions

Contact Doug Hollidge for more information

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OVERVIEW

NC Powered Shell Mining Space

LOCATION

- Murphy, North Carolina 28905
- Western NC Data Center Corridor
- Regional proximity to Atlanta, Chattanooga, Knoxville, Greenville (SC), Asheville, and Charlotte

BUILDING

- Existing 72,000 SF of available space in part of overall complex
- Clean and open space available for immediate occupancy
- Expandable to 92,000 SF

POWER

- Tennessee Valley Authority (TVA) building dedicated substation
- 7 MWs of power availability NOW with near term expansion capacity to over 15 MWs.
- Low cost power from $0.044 per KWH for high load customers with incentives

WATER | SEWER

- Water and sewer main at site

FLOOR

- Slab-on-grade clean concrete floor

COLUMN SPACING

- Open column spacing offering flexible layout solutions

PARKING

- Abundant and flexible

EQUIPMENT

- Space for placement of external equipment

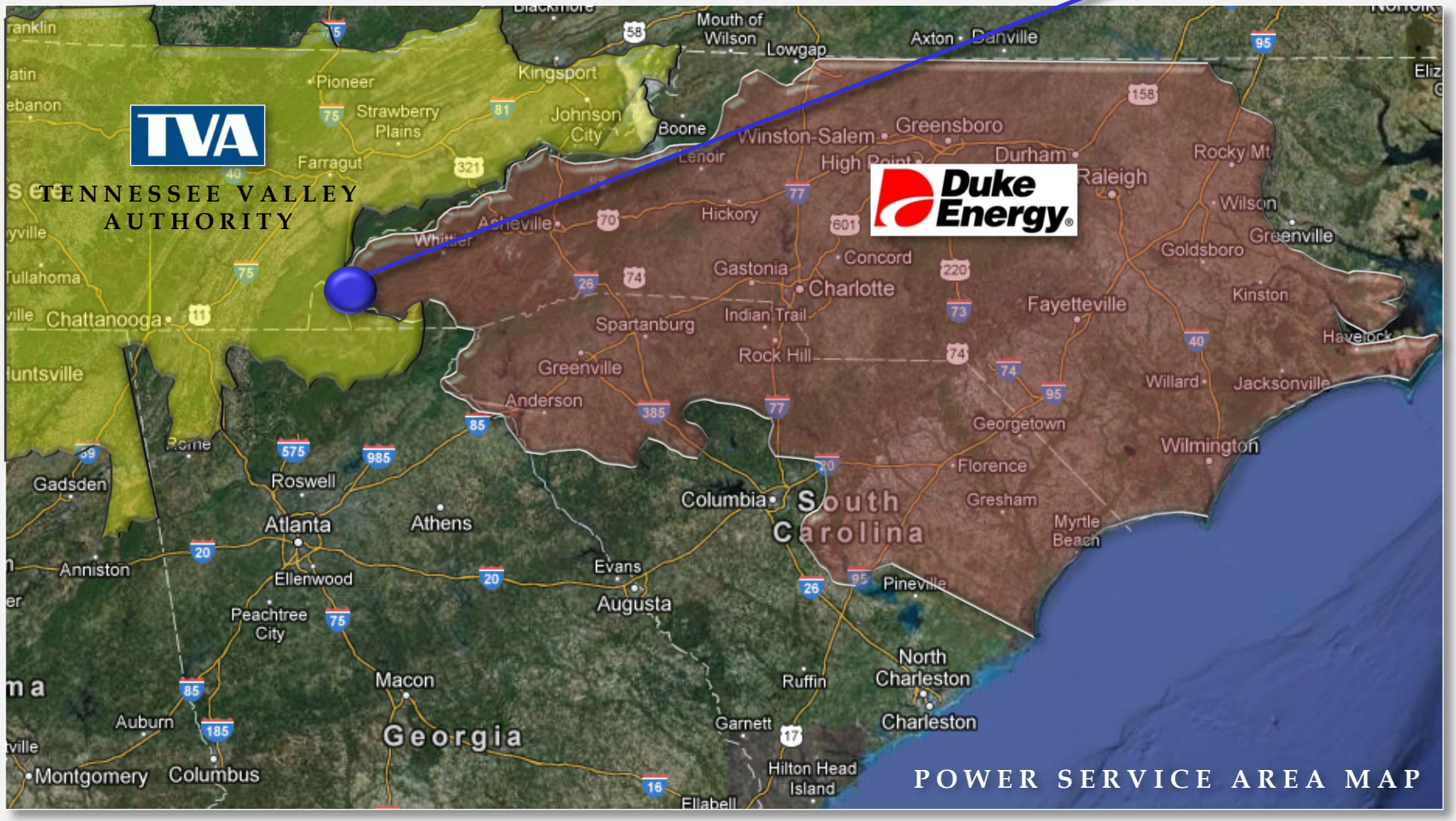
SITE MAP

NC Powered Mining Shell Data Space

This open layout 72,000 SF of "immediately available" Powered Shell Mining Space has expansion capacity to 92,000 SF by March 2018 located in Cherokee County, North Carolina. Tennessee Valley Authority (TVA) has a dedicated substation at the building providing 15 MW of initial capacity with expansion capacity.

POWER

Powered Mining Shell Data Center



The facility offers access to primary dedicated power from the TVA of over 15W and scalable.

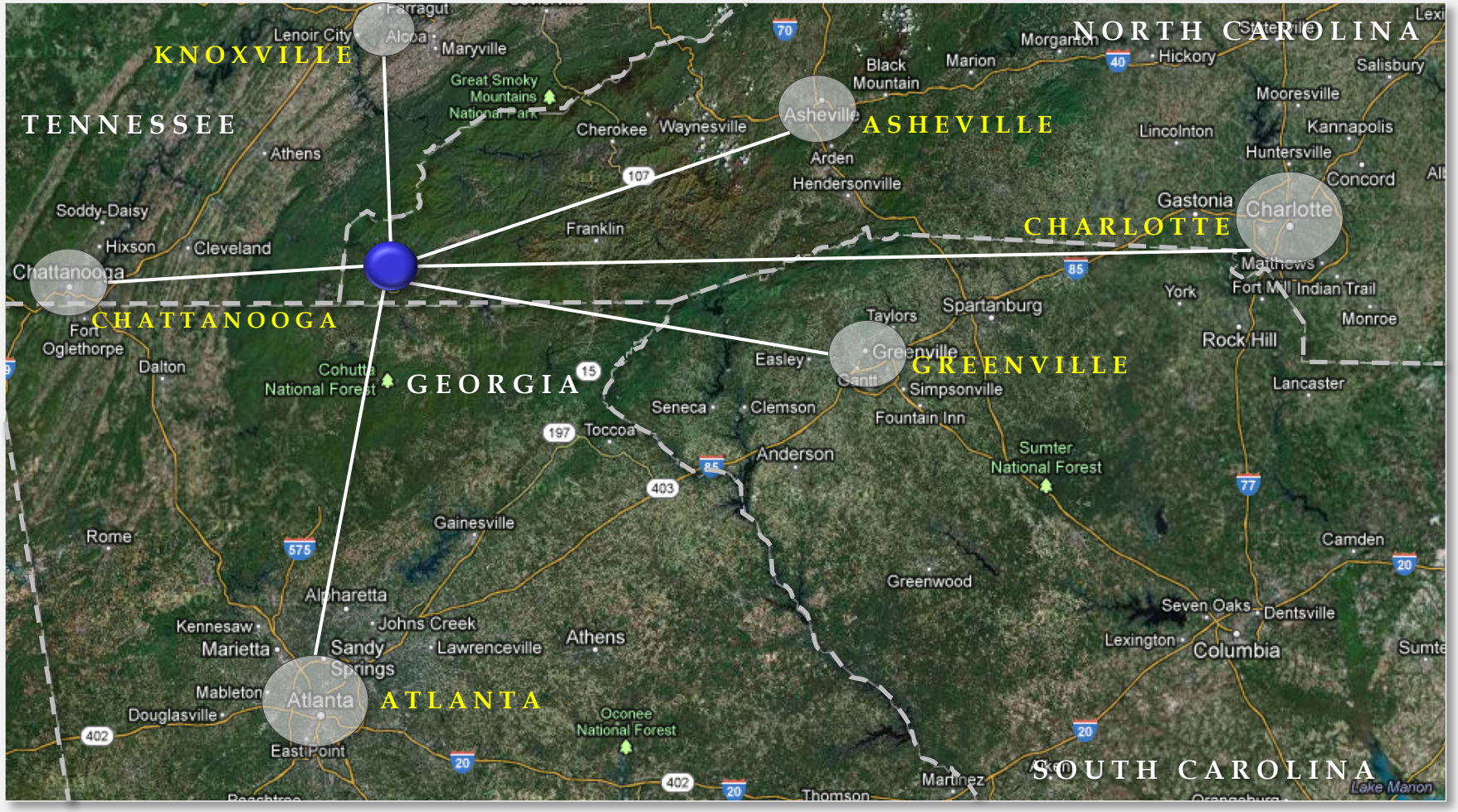
Low cost power from $0.044 range per KWH for high load customers including incentives.

Tennessee Valley Authority (TVA) offer diverse generation that include significant renewable blends. TVA has an existing substation on site.

LOCATION

NC Powered Mining Shell Space

The NC Mining Shell Data Center is in a secure location in the western North Carolina market that offers regional access to Atlanta, Georgia; Chattanooga and Knoxville, Tennessee; Asheville and Charlotte, North Carolina; and Greenville, South Carolina.



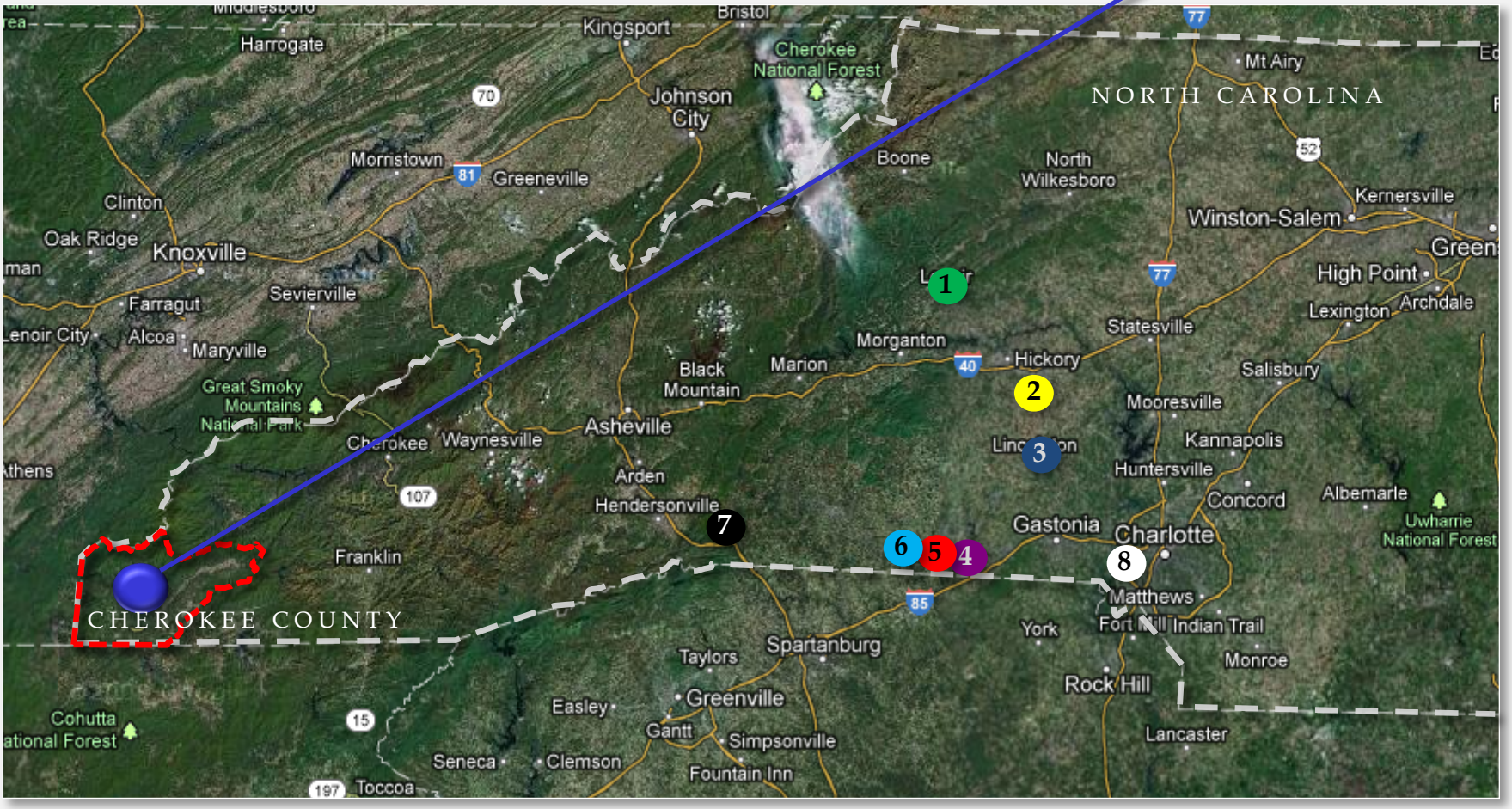
Attractive tax incentives, the lack of natural disaster risk factors, the availability of reliable low-cost power, and an ideal moderate “free cooling” climate have all contributed to the establishment of the nationally recognized **western North Carolina Data Center Corridor**.

REGION

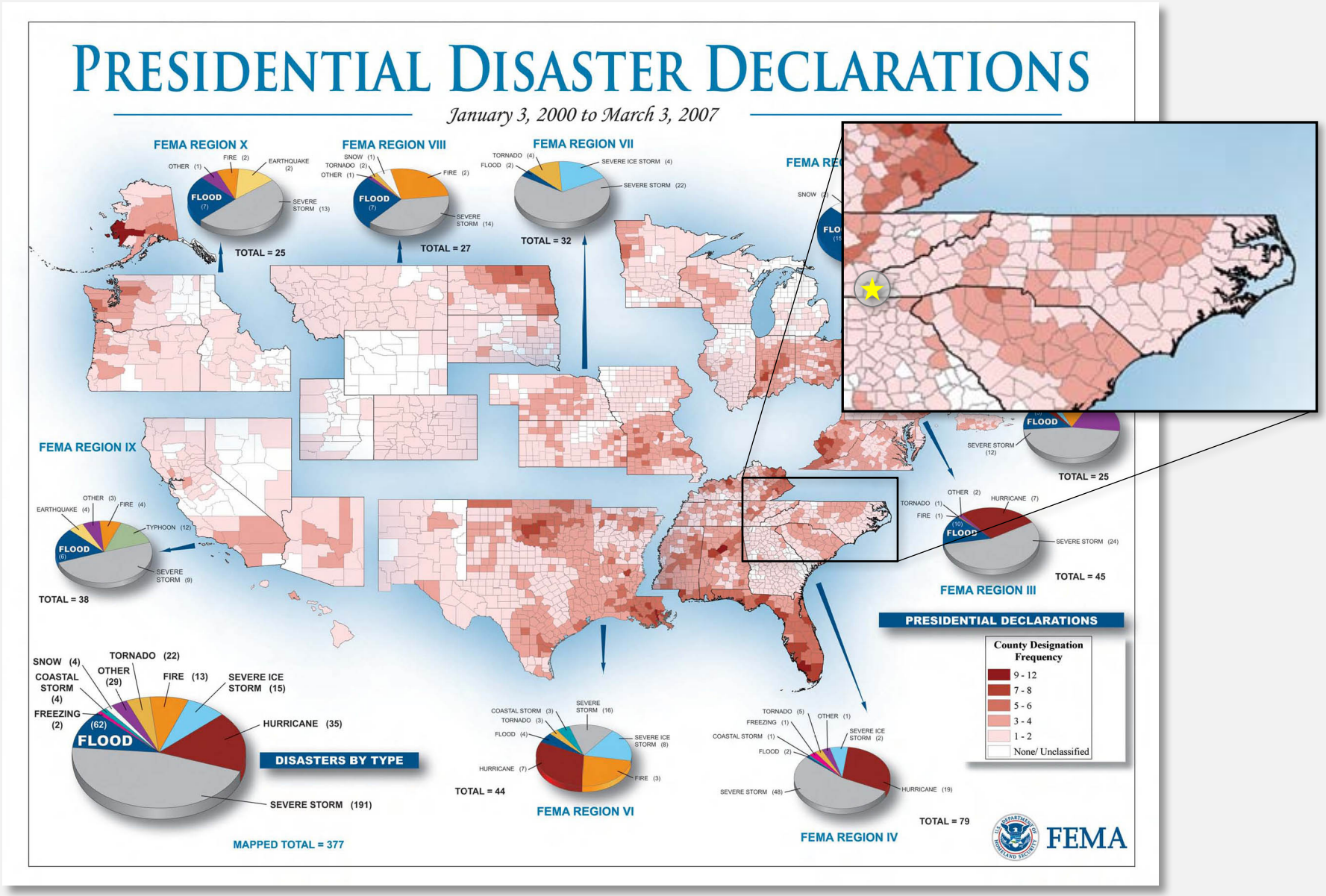
NC Powered Mining Shell Data Space

NC DATA CENTER CORRIDOR

NC Powered Mining Shell Space



1. Google Data Center
2. Bed Bath & Beyond Data Center
3. Apple iCloud Data Center and Solar Farm
4. AT&T Data Center
5. WiPro Data Center
6. Disney Data Center
7. Facebook Data Center Campus
8. Time Warner Cable National Data Center


PRESIDENTIAL DISASTER DECLARATIONS
January 3, 2000 to March 3, 2007
FEMA REGION X
FLOOD (7)
OTHER (1)
FIRE (2)
EARTHQUAKE (2)
SEVERE STORM (13)
TOTAL = 25
FEMA REGION VIII
SNOW (1)
TORNADO (2)
OTHER (1)
FLOOD (7)
FIRE (2)
SEVERE STORM (14)
TOTAL = 27
FEMA REGION VII
TORNADO (4)
FLOOD (2)
SEVERE ICE STORM (4)
SEVERE STORM (22)
TOTAL = 32
FEMA REGION IX
EARTHQUAKE (4)
OTHER (3)
FIRE (4)
FLOOD (6)
TYPHOON (12)
SEVERE STORM (9)
TOTAL = 38
FEMA REGION III
FLOOD (10)
SEVERE STORM (12)
TOTAL = 25
TORNADO (1)
FIRE (1)
OTHER (2)
HURRICANE (7)
SEVERE STORM (24)
TOTAL = 45
PRESIDENTIAL DECLARATIONS
County Designation Frequency
9 - 12
7 - 8
5 - 6
3 - 4
1 - 2
None/ Unclassified
SNOW (4)
COASTAL STORM (4)
FREEZING (2)
TORNADO (22)
OTHER (29)
FIRE (13)
SEVERE ICE STORM (15)
FLOOD (62)
HURRICANE (35)
SEVERE STORM (191)
DISASTERS BY TYPE
MAPPED TOTAL = 377
COASTAL STORM (3)
TORNADO (3)
FLOOD (4)
HURRICANE (7)
SEVERE STORM (16)
SEVERE ICE STORM (8)
FIRE (3)
TOTAL = 44
FEMA REGION VI
TORNADO (5)
FREEZING (1)
COASTAL STORM (1)
FLOOD (2)
OTHER (1)
SEVERE ICE STORM (2)
SEVERE STORM (48)
HURRICANE (19)
TOTAL = 79
FEMA REGION IV
FEMA

REGIONAL PROFILE

NC West Powered Shell Data Center

Power Presence

The NC Powered Mining Shell Space is located in a uniquely advantageous region that is serviced by one of the largest power providers in the country (Tennessee Valley Authority (TVA). Reliability for the last ten years has been at or above 99.9997%. TVA has a dedicated substation "on site" offering robust in place power with scalability.

Western North Carolina's Data Center Corridor

Over the past five years, North Carolina has witnessed substantial data center investments in the western half of the state. Google, Apple, Facebook, Disney, Wipro, AT&T, Bed Bath & Beyond, Time Warner Cable, and American Express among others have placed data centers in the Western Carolina Data Center Corridor.

Cost Saving Cooling System

The data center takes advantage of the moderate year-round temperatures with the intake of outside air to cool the data center.

Climate and Low Natural Disaster Risks

Cherokee County, North Carolina is located in an area known for its extremely low risk of natural disasters. The area benefits greatly from an equitable climate with moderate year-round temperatures. **Over the past 30 years, the county has had an average daily temperature of 65 degrees, 261 days of each year.**

Access to Major Metropolitan Areas

The data center has access to a highly educated workforce from Atlanta, Georgia; Chattanooga and Knoxville, Tennessee; Asheville, North Carolina; and Greenville, South Carolina. The extended area also includes Charlotte, North Carolina.

Tax Incentives

Cherokee County is classified as Tier I, which qualifies for high level state tax incentives including sales and use tax exemptions, building reuse and restoration grants, and other possible credits. There are also attractive energy tax credits offered by the TVA. Contact us for a complete tax incentives breakdown.

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