



# W. PENNSYLVANIA

## DATA CENTER (WPA-1)

Located less than an hour north of Pittsburgh, Iron Mountain's West Pennsylvania WPA-1 data center is 220 feet underground in a former limestone mine. Its location ensures unbeatable levels of security and protection from manmade or natural disasters. The 130,000 square foot facility is part of a 200-acre campus with power capacity of 15.5 MW. Due its ultra-efficient design and operations the data center is a DOE Better Buildings Showcase Project, harnessing a 35-acre underground reservoir to create a geothermal cooling system which optimizes energy efficiency.

### WHY CHOOSE WPA-1?

- > **PROTECTION**  
Extensive ultra-secure underground facility ideal for DR and storage
- > **EFFICIENCY**  
Award-winning energy-efficiency using a natural aquifer to drive market-leading PUE
- > **ECOSYSTEMS**  
Wide selection of carriers and cloud on-ramps for easy interconnection



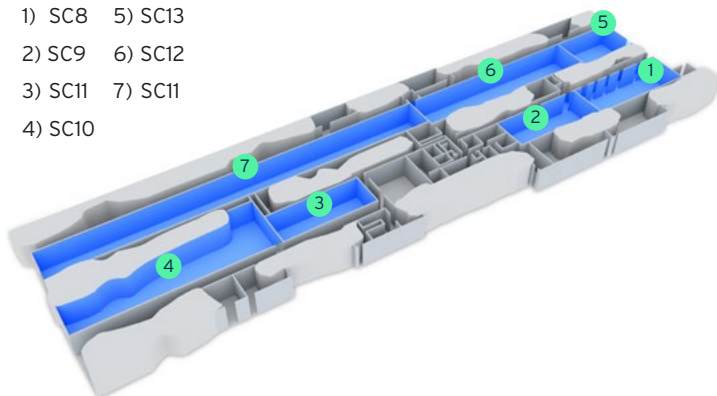
MORE THAN FIVE YEARS AGO, WE DETERMINED THAT WE NEEDED MORE FLEXIBILITY AND WE GOT IT. TODAY WE HAVE A DATA CENTER THAT PROVIDES MARRIOTT WITH A TREMENDOUS CAPABILITY FOR DISASTER RECOVERY, **AND WE HAVE A GREAT PARTNER IN IRON MOUNTAIN.**

- MARRIOTT



Whether you are an enterprise looking for a large deployment or a growing local company hosting a few critical cabinets, WPA-1 can provide the space, standards and power configurations you need.

- 1) SC8    5) SC13
- 2) SC9    6) SC12
- 3) SC11    7) SC11
- 4) SC10



#### STANDARDS

- > 30+ years of colocation excellence
- > The most comprehensive compliance program in the business
- > The only provider to comply with ISO27001 (info sec) ISO 50001 (energy) ISO14001 (environment) and ISO9001 (quality management) worldwide

#### SERVICES

- > Smart Hands
- > Migration
- > Cross Connects
- > IP Transit
- > Metro Wave
- > Peering
- > Cloud On-Ramp

#### SUSTAINABILITY

- > 100% green power
- > Ultra-efficient operations, with design PUE of 1.2
- > Award-winning customer carbon credits solution

#### INTERCONNECTION

- > Carrier and cloud-neutral for a thriving ecosystem
- > All major cloud providers, SDNs, CDNs, IXs and global tier 1 networks
- > Huge range of global and regional networks
- > Hundreds of ISPs and MSPs

#### Quick Reference Guide for WPA-1

Campus	Data Center	Interconnection	Compliance
Butler County	130,078 ft <sup>2</sup> / 15.5 MW	Carrier-neutral	NIST 800-53
Boyers, PA	Natural cooling: aquifer	Cloud-neutral	FISMA HIGH
220-feet underground	N+1 redundancy, A/B feeds	10 available carriers	FedRAMP
200 acres	Vehicle inspection station	On-site access to Megaport®	SOC 2 Type II, SOC 3
Ultra-secure	Metal detectors, 3-factor	Metro access to AWS®, Azure®	PCI-DSS
New welcome center	120 parking spaces	WAN connectivity options	HIPAA
First Energy utility	Design PUE <1.3	Redundant MMRs, fiber PoE	ISO 9001, 27001, 50001, 14001



100% RENEWABLE POWER & AWARD-WINNING GREEN POWER PASS

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