



# OHIO/NEW ALBANY

The Golden Triangle means low latency and high potential.



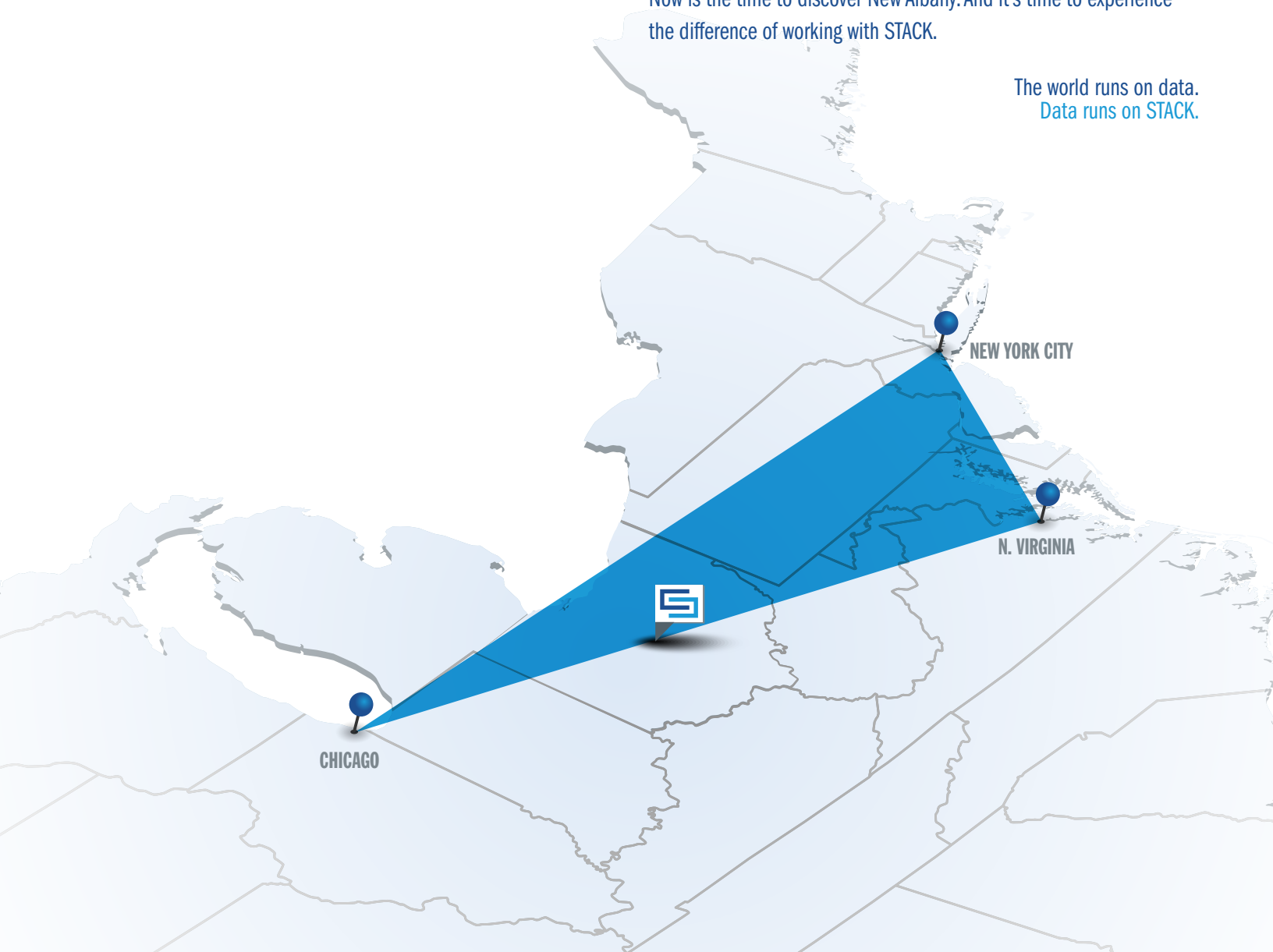
The world runs on data. Data runs on STACK. | [sales@stackinfra.com](mailto:sales@stackinfra.com)

New Albany is at the center of the Golden Triangle, a regional hotspot of data transmission routes and home to two-thirds of the U.S. population. Located 15 miles northeast of Columbus, Ohio, this data-center-friendly city is the new hyperscaler growth region of the Midwest with low-latency connectivity to the Midwest and Northeast, a low-cost business climate, excellent power infrastructure, and minimal natural disaster risk.

- **Fast, Right-Sized Capacity:** Choose between Ready STACK Rack-Ready® data halls in our existing facility or Hyper STACK build-to-suit optionality depending on your capacity needs now and in the future.
- **Low TCO:** Ohio offers some of the lowest power costs and sales tax rates in the Midwest, and the state's sales tax abatement program offers 100% exemption of sales tax on construction materials, computer equipment, mechanical and electrical equipment, cooling systems, and power infrastructure for eligible projects.
- **Low Latency to Major Markets:** New Albany is close to all major Midwest population zones, including Chicago, as well as New York, Northern Virginia, and Atlanta via both dark and lit fiber routes.
- **Expansion Opportunity:** With available 17 acres of land and over 50MW of power on the new STACK-New Albany Expansion Campus.

STACK is the first data center wholesale provider in this region and provides you everything you need for as much growth as you want. Now is the time to discover New Albany. And it's time to experience the difference of working with STACK.

The world runs on data.  
Data runs on STACK.



## AVAILABLE OPTIONS

## HYPER STACK™

BUILD-TO-SUIT

**Built to scale.**

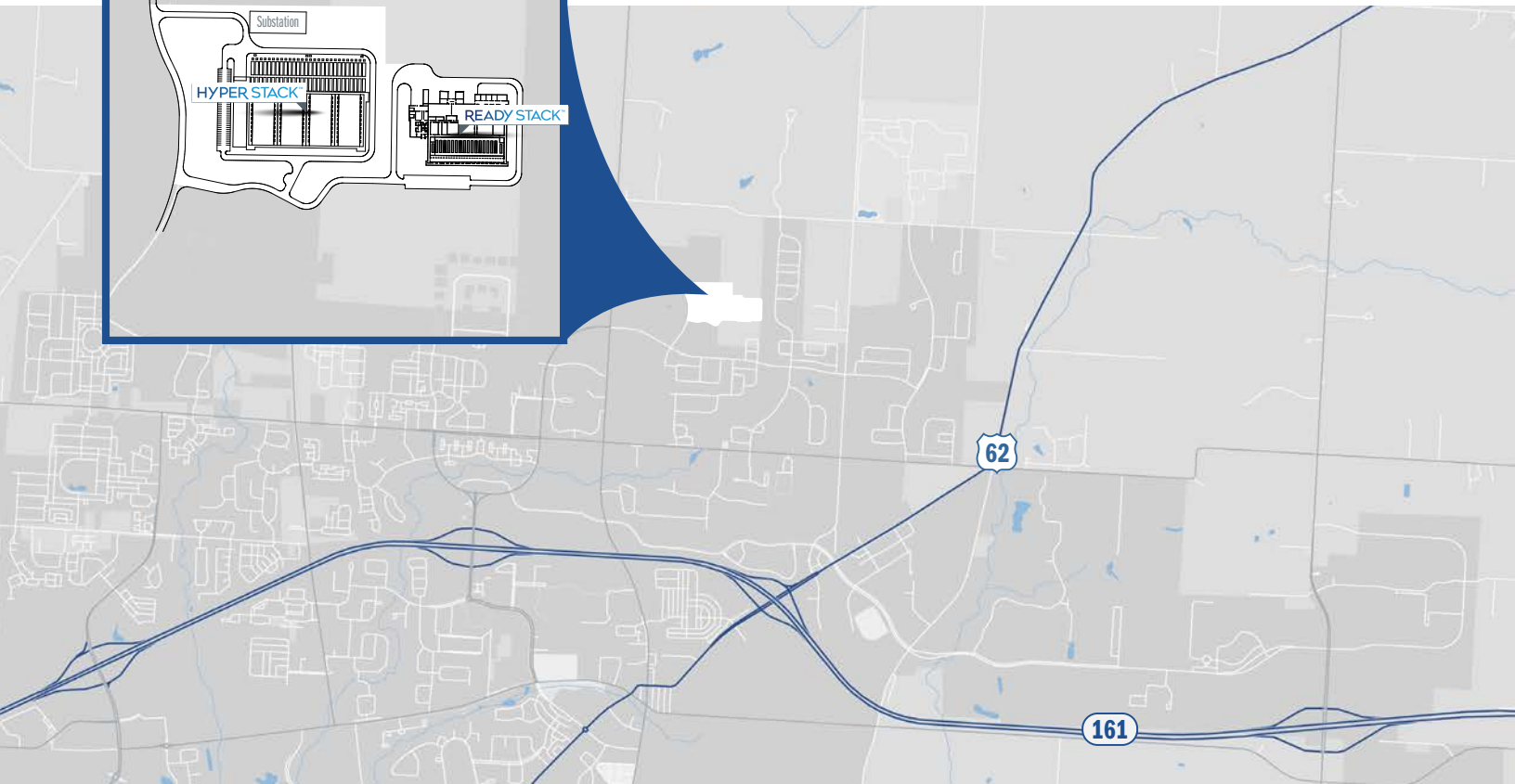
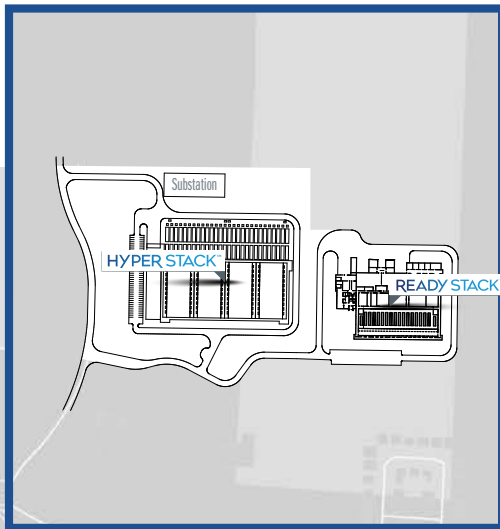
Our Hyper STACK build-to-suit option gives you total flexibility and control. Choose to work with the STACK team to develop a customized solution for your company to grow as fast as you need.

## READY STACK™

IMMEDIATE CAPACITY

**Plug in and go.**

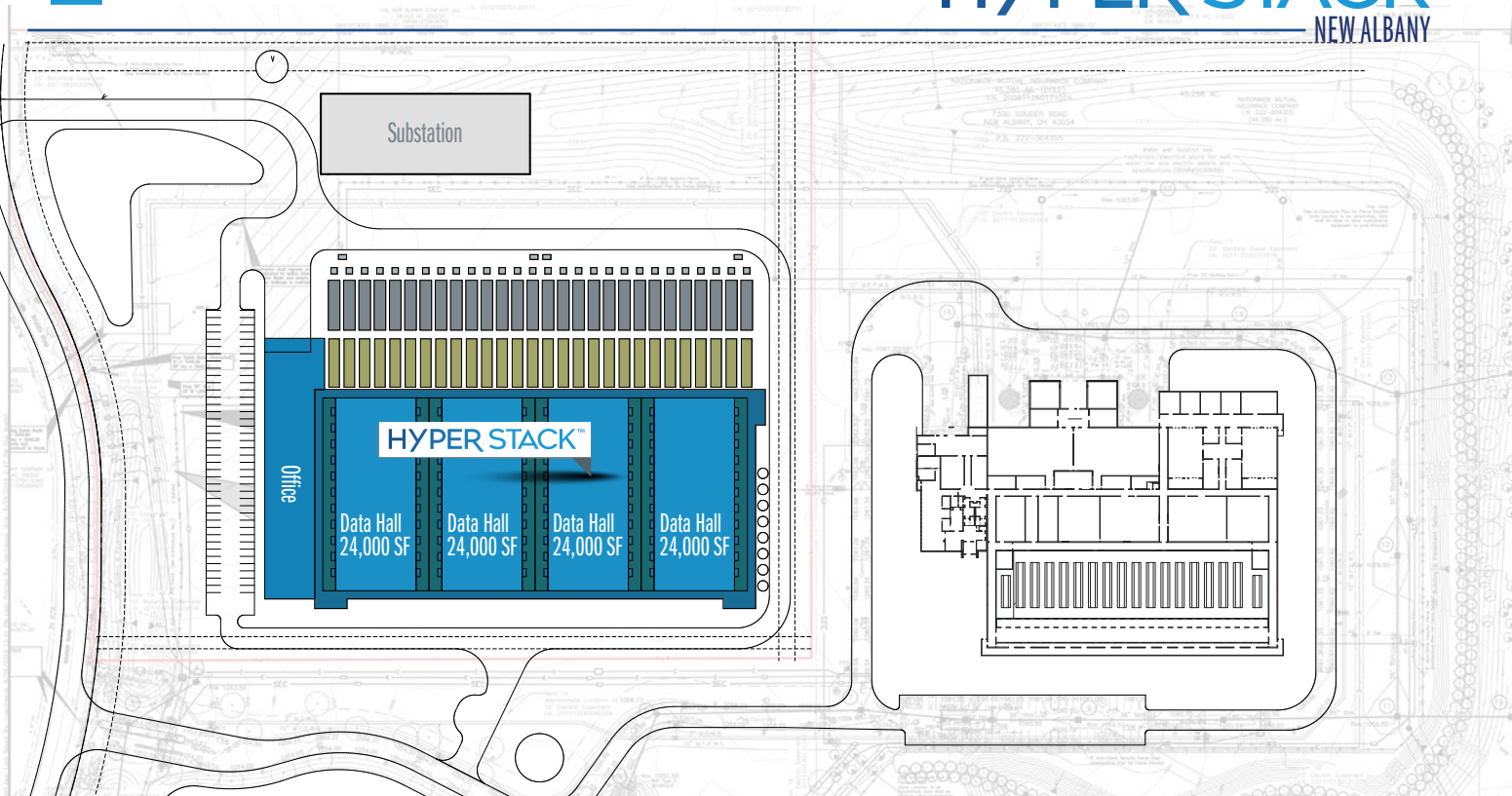
When you need capacity even faster, you need ReadySTACK. These rack-ready data halls are purpose built for your immediate needs with pre-installed racks, connectivity and power. You bring the equipment. We've got everything else.



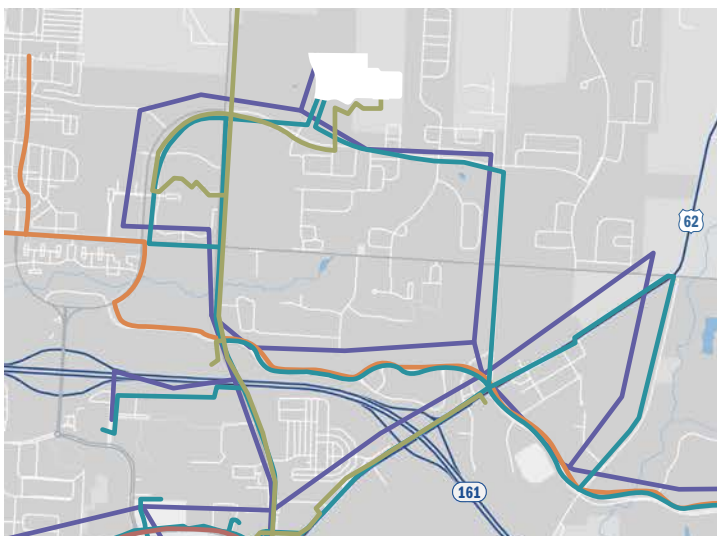


# HYPER STACK™

NEW ALBANY



**Our partnership with American Electric Power gives you the capability to grow without limits.**



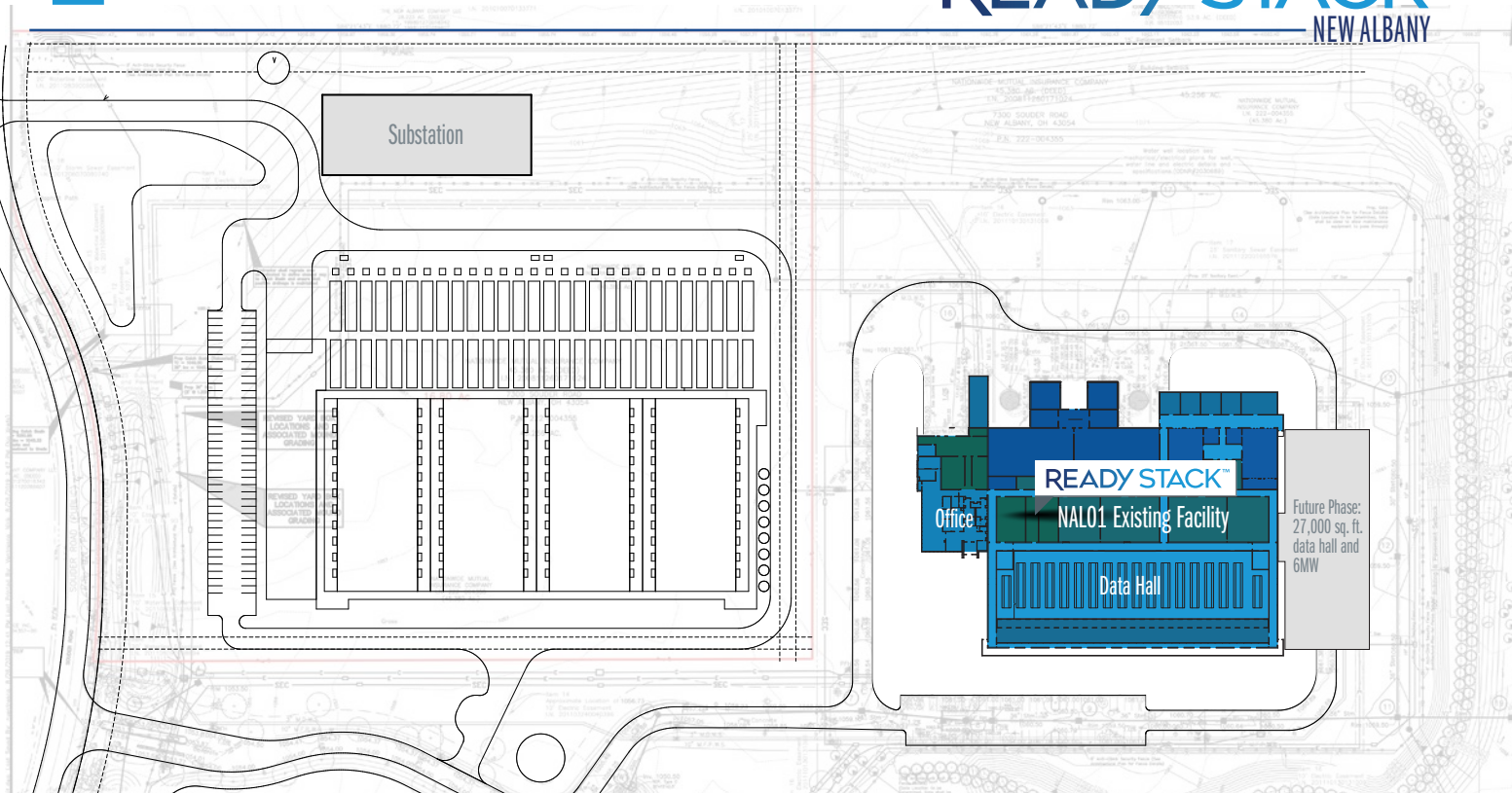
**Located in the heart of New Albany's fiber-dense corridor, with easy access to major metro and long-haul carriers.**

## CARRIERS

City Of New Albany  
Crown Castle  
Enlite Planned & WOW

WindStream  
WOW





## CAPACITY

### Facility Size

- 113,000 sq ft.

### Total Capacity

- 2.5MW
- Future phase: 6MW expansion

### Deployments

- READY STACK™: RackReady® data halls

## COOLING & EFFICIENCY

### Cooling

- 2(N+1) Chilled water system, N+4 AHUs

### Efficiency

- Full waterside and air side economization

### Cooling Reserve

- Multiple make up water sources
- 25 minute thermal water storage

### Density

- High density deployments supported in excess of 25 kW per cabinet.
- Water cooling at the rack level also available for higher densities

## SAFETY & SECURITY

### Security

- Dual-factor biometric access
- CCTV coverage with 93-day retention
- Perimeter fencing

### Fire Detection

- Dual smoke detection including VESDA

### Fire Suppression

- Double interlock preaction sprinkler fire suppression systems

## POWER & RELIABILITY

### Utility Service

- Diverse and redundant utility feeds

### Generators

- 2N redundancy

### Fuel Storage

- Minimum 48 hours of operation

### UPS

- 2(N+1) UPS configuration

### PDU

- 2N PDU configuration

### BMS Controls

- Client access to BMS Portal

### Building Hardening

- 250 MPH wind-rated shell

## CONNECTIVITY

### Diversity

- 2 Meet-Me-Rooms with diverse fiber entrances

### Carrier Availability

- 4 carriers on site
- Carrier neutral

### Additional Connectivity

- Roof space available

## AMENITIES

### Work Space

- Conference and break rooms
- Complimentary WiFi

### Storage

- Shared and private storage/staging

### Client Conveniences

- Showers
- Bicycle Storage