



# Meta's Henrico Data Center

The Henrico Data Center is part of Meta's global infrastructure that brings our technologies and services to life.

**\$1B+**

Data center investment in Virginia

**2017**

Broke ground on the Henrico Data Center

**200+**

Operational jobs supported once completed

**1,500**

Skilled trade workers on site at peak construction

**\$4.2M+**

Direct funding to Henrico County-area schools and nonprofits

**130+**

Grants and sponsorships provided locally since 2019

## We prioritize sustainability



Meta's goal is to be water positive in 2030, where we restore more water than we consume.



Our data centers' electricity use is matched with 100% clean and renewable energy, and our global operations have reached net zero emissions.



Meta-supported projects are adding 700 megawatts of new renewable energy in Virginia.



Meta's global fleet of data centers supports our technologies that empower more than 3 billion people around the world to share ideas, offer support and make a difference.

[datacenters.atmeta.com](https://datacenters.atmeta.com)

 **Meta**



# Partnering with Virginia

We are committed to supporting the community through sourcing labor and materials locally where we can, volunteering, partnering with local chambers, and supporting local schools, nonprofits and community projects.



## Supporting Henrico County-area schools and nonprofits

We support local projects across Henrico County through our annual Data Center Community Action Grants program and other direct funding for projects that put the power of technology to use for community benefit, give people the power to build strong, sustainable communities, and improve STEAM education.



## Prioritizing sustainability

Meta approaches sustainability from the ground up — from design and construction to operations — by prioritizing energy efficiency and renewable energy, water stewardship, and responsibly managing the end of life of our equipment. Our data center buildings achieve LEED® Gold certification by focusing on efficiency, sustainability and innovation. We worked with Dominion Energy to meet our 100% clean and renewable energy goal for the Henrico Data Center. This includes supporting eight new solar energy projects in Virginia and helping to create an innovative renewable energy program that is available to other customers also pursuing their renewable energy goals.



## Minimizing water use

We are proud to build some of the most sustainable data centers in the world and prioritize on-site water efficiency. The Henrico Data Center:

- Uses cooling technology that is significantly more water efficient than the industry standard.
- Reuses water numerous times before discharging it as wastewater.
- Is landscaped with native vegetation where possible to reduce irrigation demands.
- Captures and infiltrates rainwater on site.
- Uses water-saving fixtures and technologies within data center facilities.

## Community Spotlight

Since 2019, the Henrico Data Center has supported organizations and projects that meet community needs, including:

- Supporting the Children's Hospital of Richmond (CHOR) with the build-out of a makerspace, teen zone and gaming pod within the hospital's Child Life Zone, a welcome sanctuary where pediatric patients and their families can play, learn, and relax.
- Launching a new Center for Environmental Studies and Sustainability at Varina High School with Henrico County Public Schools. The center provides access for students to use equipment like a solar-powered greenhouse, and air-quality stations to investigate biology, chemistry and physics through environmental principles.



## We're proud to support community projects led by:

Boys & Girls Clubs of Metro Richmond  
ChamberRVA  
Children's Hospital of Richmond  
CodeVA  
CodeRVA  
Communities in Schools of Richmond  
Friends of Henrico County Public Library  
Girls for a Change  
Greater Richmond Partnership  
Greater Richmond Fit4Kids  
Greater Richmond Technology Council (rvatech)  
Henrico County Public Schools  
Henrico Education Foundation  
Henrico Police Athletic League STEM Club  
James River Association  
Junior Achievement of Central Virginia  
Lewis Ginter Botanical Garden  
Northern Virginia Technology Council  
Partnership for the Future  
PCs for People  
Science Museum of Virginia  
Startup Virginia  
Virginia Chamber of Commerce



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