



# Introduction to Barber County

Google Data Centers



January 2026

# Agenda

**1** Introduction

**2** Data Center 101

**3** Economic Benefits

**4** Community Benefits

**5** Barber County Site



# Building for **Everyone**

Google

# Google



Google data centers are **essential infrastructure for the digital economy** – providing service to American national security, healthcare, public safety, and more. They house the computer servers and networking equipment to store and process information.

# 32

locations for  
owned and  
operated  
data centers

# 4

continents



## Americas

Jackson County, Alabama  
Mesa, Arizona  
Lenoir, North Carolina  
Lowcountry, South Carolina  
Douglas County, Georgia  
Fort Wayne, Indiana  
Council Bluffs, Iowa

Omaha, Nebraska  
Henderson, Nevada  
Storey County, Nevada  
Central Ohio  
Mayes County, Oklahoma  
The Dalles, Oregon  
Montgomery County, Tennessee

Ellis County, Texas  
Red Oak, Texas  
Northern Virginia  
Canelones, Uruguay  
Quilicura, Chile

## Europe

St. Ghislain, Belgium  
Fredericia, Denmark  
Hamina, Finland  
Hanau, Germany  
Dublin, Ireland  
Eemshaven, Netherlands  
Groningen, Netherlands  
Winschoten, Netherlands

## Asia

Middenmeer, Netherlands  
Winschoten, Netherlands  
Skien, Norway  
Waltham Cross, UK  
Changhua County, Taiwan  
Inzai, Japan  
Singapore

# The core values of Google Data Centers



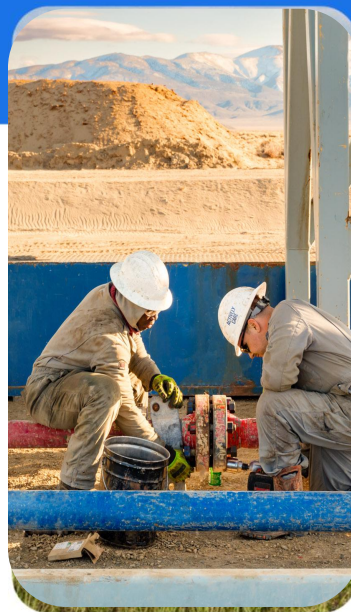
**01**

**Investing in  
Communities**



**02**

**Accelerating  
the Economy**



**03**

**Operating  
Responsibly**






**04**

**Advancing  
Innovation**

Google's mission is to organize the world's information and make it universally accessible and useful.



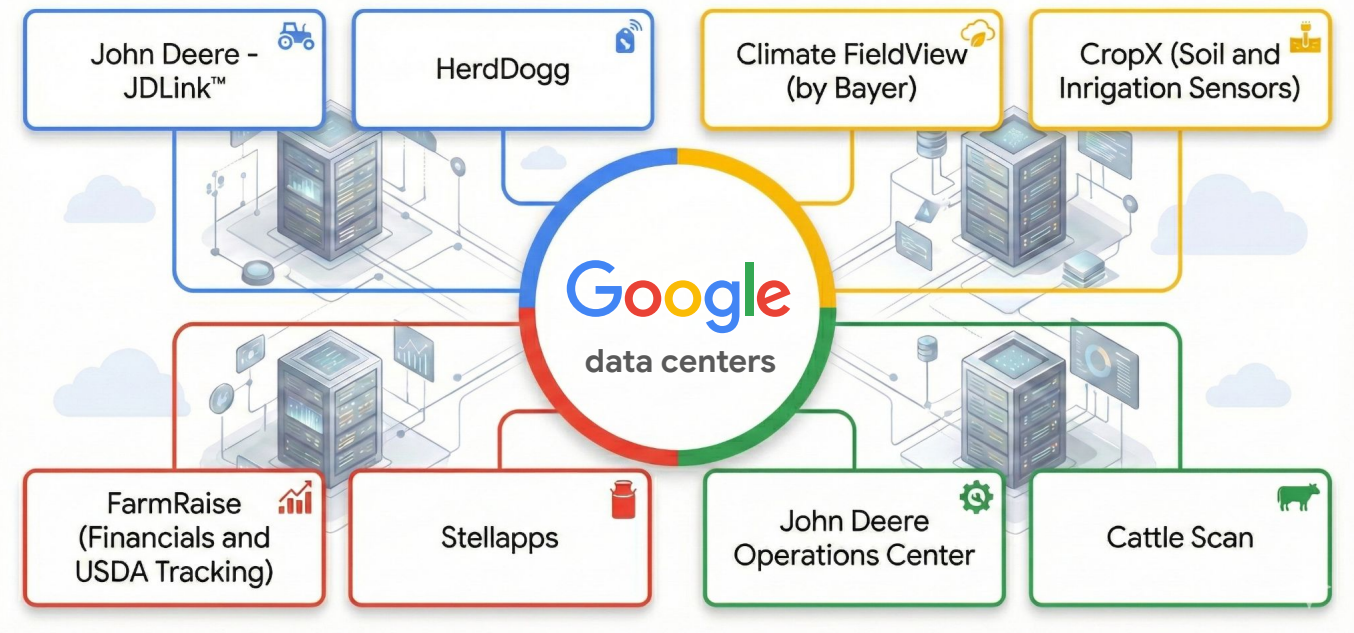
# Google



Google Search

I'm Feeling Lucky

Google data centers support nearly every global and local industry, including farming and ranching.





# Google's Impact on Kansas

Rawhide Portable Corrals - Abilene, KS



Maximum Pest Management - Wichita, KS



Prairiewood - Manhattan, KS



## Economic Activity in Kansas

~\$2.1 B

Economic activity in KS (2024)

~176,000+

Businesses supported (2024)

## Education + Skills

~83K

83k Kansas citizens have been trained through Grow with Google. Partnering with over 80 organizations in the state. (2024)

## Social

~2M +

Philanthropic giving: since 2009, Google and Googlers have given more than \$2mm in philanthropic giving. (2024)

## Social

~\$28M +

In ad grants to 481 KS nonprofits since 2006 (2024). In 2024 alone, Google.org provided more than \$4 million worth of donated search ads to Kansas nonprofits through the Google Ad Grants program

A typical Google  
data center location\*  
in the U.S. adds





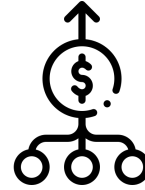
### Additional Tax Revenue

Would drive significant tax revenue through large-scale capital investment and could attract growth via colocation of related/complementary businesses.



### Infrastructure Upgrades

Would facilitate critical improvements to essential infrastructure that provide lasting benefits to the community.



### Economic Diversification

Would complement traditional industrial foundation by integrating a stable digital economy sector, fostering a more diversified and resilient economic base.



### Quality Job Creation

Would create direct employment opportunities for a variety of roles and skill sets, while supporting sustained employment in construction and broad indirect job growth.



**STAR: Skilled Trades & Readiness**  
Short-term training program preparing entry-level talent for careers in the construction industry focusing on in-classroom and job site learning with local community college partners.

Participants earn safety certifications, blueprint reading, industry-level math, and hands on skills training. Soft skills training and wrap around services are also program elements.



\***770**

Avg. Jobs at U.S. Data Centers



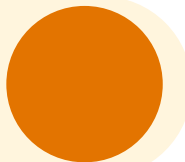
**1,200+**

Avg. Annual Construction Jobs



**\$40M**

Avg. Annual Construction Wages



# Opportunities for Everyone

Home to a variety of high-quality jobs and career paths



## Construction

Electrician  
Foreman  
HVAC Technician  
Low Voltage Technician  
Mechanical Engineer  
Pipefitter  
Project Manager



## Operations

Controls Technician  
Facilities Technician  
Mechanic  
Operations Associate  
Physical Security Manager  
Process Coordinator  
Site Water Operations  
Environmental, Health, and Safety



## Design

Application Engineer  
Architect  
Design Director  
Document Control Specialist  
Infrastructure Manager  
Permit Specialist  
Project Manager

# Community Impact

Google builds deep, long-term relationships with the local organizations, utility companies, civic leaders, and businesses you know and trust. That means before, during and long after we break ground on a data center, you will see exactly how our work aligns with and supports your local needs and priorities.

## Community Impact Focus Areas

Education & Workforce Development | Sustainability |  
Economic Opportunity | Health & Sciences | Arts &  
Culture | Addressing the Digital Divide



# Community Impact Programs



**Energy Impact Program** provides custom solutions for energy affordability, energy-efficiency, workforce development, and resiliency.

**Google.org** is Google's philanthropic arm, focused on using **Google's resources, innovation, and research to address humanity's biggest challenges.** It achieves this by combining funding, product donations, and technical expertise to support underserved communities and provide opportunities for everyone.

**Grow with Google (GwG)** is a global initiative aimed at creating opportunities for everyone through technology. **It provides free training courses, tools, and in-person coaching** to help individuals acquire the skills needed to find jobs, advance their careers, or grow their businesses. GwG leverages Google's products, platforms, and services to connect people and businesses



We have pledged  
to replenish



## Responsible water use

Our climate-conscious approach considers the availability of carbon-free energy and responsibly-sourced water—to minimize the net climate impact both today and in the future. And if we find a water source is at high risk of scarcity or depletion, we pursue alternatives like recycled water resources or air-cooling.



## Supporting watershed health

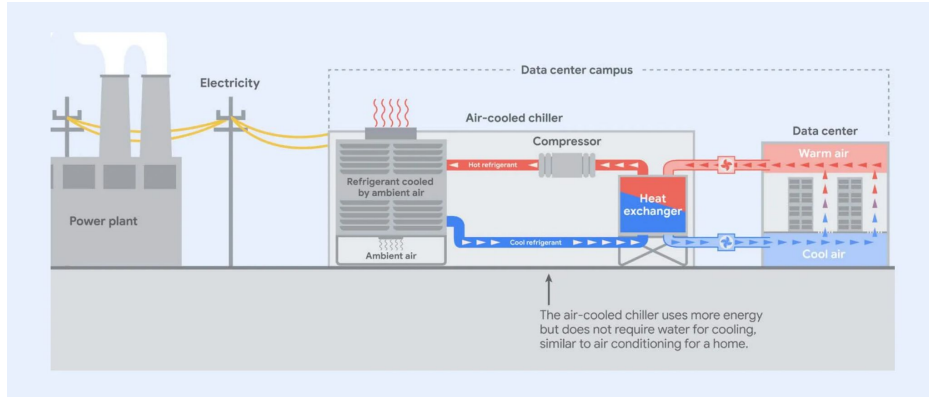
Sustainability isn't just about what we avoid—it's also about what we give back. That's why we support local water replenishment projects in the watersheds our data centers rely on, especially in regions facing water stress or scarcity.

# Barber County

## Local Engagement & Project Details



# Barber County Data Center Project



## About the Potential Facility

- Air-cooled
- Up to 3 data center buildings + support buildings
  - Office buildings
  - Google substation
  - Mechanical outbuildings
  - Water storage silos
  - Security buildings
- Est. 500 FTE jobs created at full buildout
- Thousands of temporary jobs during construction

# Barber County Data Center Project



## Design and Infrastructure

- Road and highway improvements
- Water and wastewater services
- Stormwater management
- Connection to local substation
- Site plan and noise modeling
- Exterior design and landscape plan



# Energy Solutions



Coordinating with...



...to power a positive impact

- Google is committed to being a good grid citizen
- Google is committed to paying its way
- Google is committed to energy solutions that benefit everyone

# Next Steps



1. Define community needs
2. Arrive at Development and Community Agreements
3. Purchase land
4. Begin earthwork in early 2027 (est)
5. Operational by 2030 (est)



**Thank you**

Google