

— BACKUP AND DISASTER RECOVERY IN OMAHA

Backup and disaster recovery

When a drive dies, ransomware hits or someone deletes the wrong folder, you want a restore, not a surprise. **We back up your servers, PCs and Microsoft 365, and we test the backups by restoring them.**

- Cambium Data is Navy veteran-owned. Serving Omaha businesses since 2009.
- Owner Tony Underwood has over three decades of experience in IT.

— WHAT COMES OFF YOUR PLATE

What we back up

We cover the places your business data actually lives, so nobody on your staff has to wonder whether last night's backup ran.



Servers

We back up on-site servers and shared files, with a copy kept off-site and away from the office network. Virtual machines on VMware and Hyper-V hosts are included.



PCs and laptops

We back up desktops and laptops, so a failed, lost or stolen computer does not take the only copy of someone's work with it.



Microsoft 365

We back up email, OneDrive, SharePoint and Teams files separately from Microsoft 365 itself.

TESTED, NOT ASSUMED

Backups we test, not just schedule

A backup report that says a job succeeded only means the software finished running. It does not mean the files will open when you need them, so we set backups up to hold up on a bad day.

✓ Test restores

We restore files on a regular schedule and check that they open.

✓ An off-site copy

At least one copy is kept away from your office network, so ransomware that reaches your computers cannot reach every copy.

✓ Older versions kept

Retention is long enough to get back a file that was deleted or damaged before anyone noticed.

✓ Known restore times

We find out how long a full restore takes before an emergency, and we plan around it.

What it protects against



Hardware failure

A server or computer drive can die without warning, and we restore from the backup.



Ransomware

Files encrypted by an attack are restored from a clean copy kept away from your network.



Deleted or overwritten files

A folder deleted by mistake or a spreadsheet saved over comes back from an older version.



Office disasters

After a fire, water damage or a long power outage at the office, we restore from the off-site copy.

HOW WE WORK

A written plan for getting back to work

No one can promise a recovery time for every disaster. What we can do is plan it with you, write it down, and test it.

1

Decide what matters most

We work out which systems come back first, how much data each can afford to lose, and how long each can be down.

2

Write it down

The plan covers who calls whom, how the office keeps working during downtime, and the steps we take to restore each system.

3

Test and update

We test restores against the plan and update it as your business and systems change.



Cloud sync is not a backup

OneDrive, SharePoint and Teams copy every change to every device, including a deleted folder or files encrypted by ransomware. Microsoft keeps deleted items for a limited time, which is not the same as a backup you control. We run your Microsoft 365 day to day and back it up separately.



What we will and will not promise

- ✓ We do not promise a recovery time. We work out a realistic one with you for each system, write it into your plan, and test against it.
- ✓ Getting data off a failed drive is specialist lab work, and we do not offer it. Our job is to make sure a failed drive means restoring from a tested backup instead.
- ✓ Backups are one part of protecting against ransomware, and our cybersecurity work covers the rest.

Related services from the same team

Managed IT	We provide help desk, monitoring, patching and tested backups, fully managed or co-managed.
Cloud and Microsoft 365	We run Microsoft 365 and host servers and virtual desktops on Microsoft Azure.
Cybersecurity	We put multi-factor sign-in, email security and endpoint protection in place.
IT infrastructure projects	We quote server replacements, virtualization, office moves and network refreshes per project.

Why Cambium



One local team

One Omaha team handles your backups along with your IT, Microsoft 365, network and security.



Part of managed IT

Backups tested by restoring are part of our managed IT, so they are not a separate project to remember.



No contract needed

You do not need a managed IT contract to hire us for a project or buy hardware.



Local since 2009

Serving Omaha businesses since 2009. Owner Tony Underwood has over three decades of experience in IT.

Find out if your backups would hold up

Start with a free technology and AI review. We look at what is backed up today and whether anyone has tested a restore, and we show you what we would fix first. It is free, and you keep the written summary.

Get a free technology and AI review

cambiumdata.com/network-assessment

You can also call **(402) 514-3200**.