



CASE STUDY · STATE AND LOCAL GOVERNMENT

A Texas county replaces its aging core and gains a remote recovery site.

An aging VxRail cluster at the heart of county IT had become a risk to daily services. Weaver delivered a turnkey replacement and moved the legacy equipment to a remote disaster recovery location.



CUSTOMER

County Government,
Texas Panhandle

INDUSTRY

Local Government

PARTNERS

Dell Technologies

PROJECT TYPE

VxRail Refresh
and DR

THE CHALLENGE

An aging cluster at the core of county services.

This Texas Panhandle county government provides essential services and infrastructure to its residents.

The county's VxRail cluster formed the backbone of its IT infrastructure, and it was aging. The equipment posed a growing risk to the county's operations and to the services residents rely on.

Replacing the cluster had become essential to keep services running without interruption. The county also needed a better way to protect its data and keep operating if production were ever disrupted.

THE STARTING POINT

Backbone

One VxRail cluster supporting core county IT

Aging

A VxRail cluster posing a growing risk to operations

Continuity

Services residents depend on that could not be interrupted

THE APPROACH

The Weaver Way: a trusted partner, a turnkey plan.

Weaver had supported the county on previous projects, and that history made it a natural partner. Drawing on its Dell partnership, certified expertise and deep understanding of the technology stack, Weaver proposed a turnkey project that would replace the aging cluster and put the legacy equipment to work as a disaster recovery resource.

PROJECT CAPABILITIES

Turnkey infrastructure replacement	Dell VxRail implementation	Disaster recovery enhancement
Remote DR site setup	Automated nightly backups	Local government IT consulting



Weaver's commitment is to build solutions that fit each client's needs. We focus on delivering real change for the organization, not just providing products.

THE RIGHT REASON · WEAVER TECHNOLOGIES

THE RIGHT IT SOLUTION

A new production cluster and a second life for the old one.

Weaver implemented a turnkey project built on Dell VxRail. It replaced the aging cluster and provided the framework to relocate the legacy equipment to a remote disaster recovery location.

PRODUCTION

New Dell VxRail cluster

A new, resilient production environment replacing the aging cluster at the core of county IT.

RECOVERY

Remote DR location

The legacy equipment relocated off-site, so the county can keep operating from a secondary location.

BACKUP

Automated nightly backups

Nightly backups to the remote location, greatly strengthening disaster recovery.

THE RIGHT TIME

Planned in detail, adapted in real time.

Weaver planned every detail of the execution and adapted as needed. When challenges came up, the experienced team worked through them in real time, and the county's critical infrastructure needs were met without disruption.

1

Plan

TURNKEY DESIGN

Detailed planning for the cluster replacement and DR relocation.

2

Replace

NEW VXRAIL

A new, resilient production environment brought online.

3

Relocate

REMOTE DR

Legacy equipment moved to a remote disaster recovery location.

✓

Protect

NIGHTLY BACKUPS

Automated nightly backups to the remote site.

OUTCOMES

A resilient core with a place to recover.

The project replaced the county's aging VxRail cluster and established a new, resilient production environment. Nightly backups to a remote location greatly enhanced disaster recovery. Going forward, the county benefits from automated backups and the ability to maintain operations from a secondary location if production is ever disrupted.

■ Enhanced disaster recovery	■ Smooth replacement of the aging cluster	■ Automated nightly backups
■ Resilient production environment	■ Operations from a secondary location	■ Legacy equipment put to new use

THE RIGHT REASON

Solutions, not just products

Weaver focused on what the county needed to keep services running, and turned the old cluster into a DR resource instead of retiring it.

A partner with history

The county had worked with Weaver on previous projects. That trust, plus certified Dell expertise, made Weaver the natural choice for the upgrade.

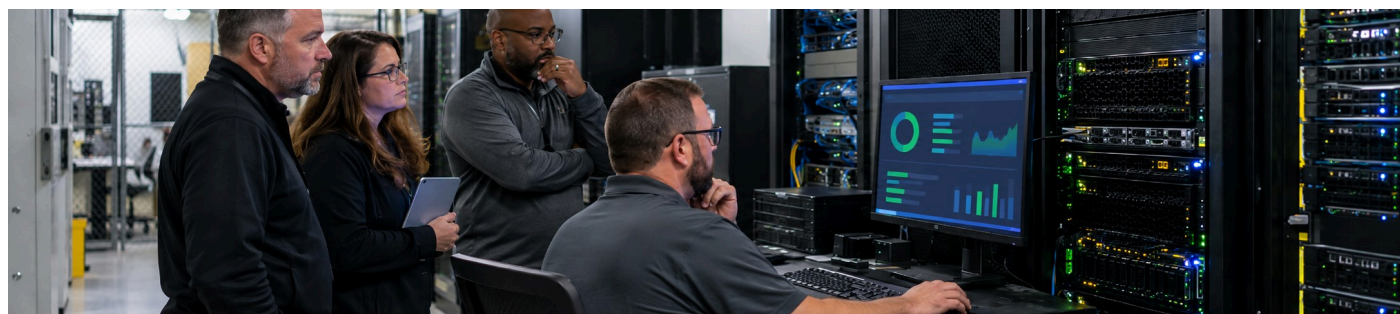
A COMMON CHALLENGE IN LOCAL GOVERNMENT

County IT often runs essential services on a single core platform that ages faster than budgets allow. Replacing it is a good moment to plan for recovery too, and existing equipment can often become the foundation of a secondary site.

Is your core infrastructure nearing end of life?

Weaver can review your environment and help you plan a replacement that also strengthens your recovery options.

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ABOUT WEAVER

Dell Titanium Partner. Since 2006, Weaver has helped organizations build IT strategy and security so they can focus on their craft. We serve education, state and local government, healthcare and commercial customers across the U.S. and internationally.

WEAVER

**Right IT Solution.
Right Time. Right Reason.**