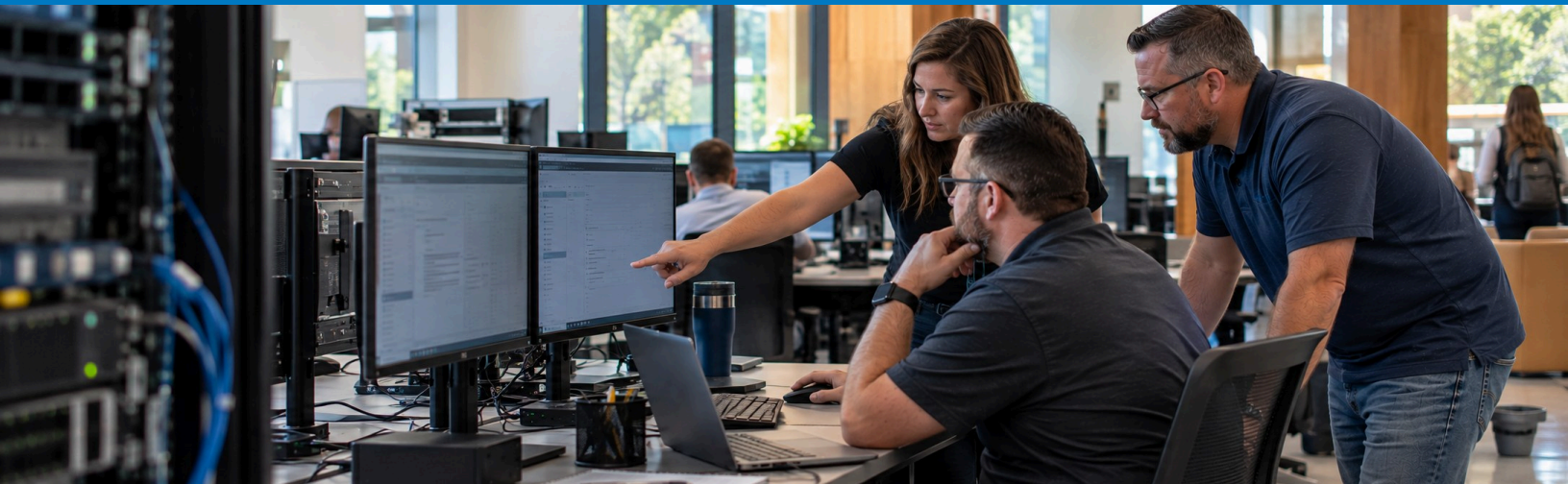




CASE STUDY · HIGHER EDUCATION

A clear plan to modernize identity at a major public university.

An aging Active Directory environment was slowing administration and raising security concerns. Weaver ran a full audit and delivered a remediation plan and a new design built for growth.



CUSTOMER

Public University,
South Texas

INDUSTRY

Higher Education

PARTNERS

Microsoft

PROJECT TYPE

Active Directory
Audit and Design

THE CHALLENGE

An identity environment that had outgrown its design.

The university is a major public institution in South Texas. Its Active Directory structure had become outdated, raising concerns about performance, security and long-term scalability.

Without modernization, the university risked inefficiency and exposure to cybersecurity threats. Legacy configurations made day-to-day administration cumbersome and created barriers to future technology initiatives, including closer alignment with Microsoft cloud services.

The timing mattered. The university was going through a leadership transition, and a new CIO needed an accurate picture of the environment before making strategic decisions.

THE STARTING POINT

Legacy AD

Outdated configurations that made administration cumbersome

Security risk

Legacy vulnerabilities and exposure to cybersecurity threats

New CIO

Leadership transition that called for a clear, objective baseline

THE APPROACH

The Weaver Way: understanding before recommendations.

Weaver’s Microsoft-certified team conducted a comprehensive Active Directory audit. The goal was twofold: immediate remediation recommendations the team could act on, and a long-term design plan to guide future decisions. The work was done without disruption to university operations.

PROJECT CAPABILITIES

Microsoft Active Directory audit	Remediation planning	Strategic roadmap design
Security and identity modernization	Microsoft 365 and Azure AD readiness	Higher education infrastructure consulting



We were brought in to provide clarity in a complex environment. Our audit empowers the client with the insight and direction needed to modernize with confidence.

KEVIN PRIFOGLIE · SOLUTIONS ARCHITECT, WEAVER TECHNOLOGIES

THE RIGHT IT SOLUTION

An audit, a remediation plan and a new design.

Weaver delivered a complete picture of the current environment and a practical path forward, so the university could modernize on its own timeline.

ASSESS

Active Directory audit

A comprehensive analysis of the existing environment, documenting risks and legacy configurations.

REMEDiate

Prioritized remediation plan

Specific recommendations for outdated configurations, group policies and permissions.

DESIGN

Future-ready AD architecture

A new design built for growth and security, with integration recommendations for Microsoft 365 and Azure AD.

THE RIGHT TIME

Delivered during a leadership transition.

The audit arrived at the moment the university needed it most, giving the new CIO an objective baseline and a roadmap for strategic upgrades. In 2025, the university brought Weaver back for Active Directory support hours to help carry the plan forward.

1

Audit

COMPLETE

Full assessment of the Active Directory environment and its risks.

2

Remediation plan

DELIVERED

Prioritized fixes for outdated configurations and permissions.

3

New AD design

DELIVERED

Architecture for growth, security and Microsoft cloud alignment.

✓

AD support

2025

The university brought Weaver back for Active Directory support hours.

OUTCOMES

Clarity and a path forward.

The audit gave the university what it needed to move ahead with confidence: a documented view of its identity environment, a remediation plan, and a design that removes legacy vulnerabilities and supports future growth. In 2025, the university returned to Weaver for Active Directory support hours.

■ Modernization and security	■ Operational efficiency	■ Scalability and growth
■ Microsoft cloud integration readiness	■ Incident prevention	■ Clear roadmap for the new CIO

THE RIGHT REASON

Clarity, not a product pitch

The university didn't need software. It needed a partner to help it see what a modern identity environment could look like, and a plan to get there.

A trusted services partner

Weaver was chosen for deep Microsoft expertise, a collaborative consulting approach and the ability to address legacy infrastructure without disrupting operations.

A COMMON CHALLENGE IN HIGHER EDUCATION

Many universities run identity environments that grew over years of reorganizations and one-off fixes. A structured audit is often the lowest-risk first step, because it replaces assumptions with facts before any money is spent on changes.

Not sure what's in your directory?

Weaver can audit your Active Directory environment and give you a prioritized plan before you commit to changes.

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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.