

## CASE STUDY

# Disaster Recovery and Lifecycle Modernization for a Texas Government Entity

## COMPANY SNAPSHOT

Industry: Local Government

A Texas-based local government agency serving a rapidly growing population across multiple departments. Responsible for critical infrastructure and public services, the client requires secure, reliable IT operations with strong disaster recovery capabilities to maintain continuity and public trust.

## THE CHALLENGE

The client operated with a production environment only — no designated disaster recovery (DR) site was in place. This exposed them to major risk in the event of a service outage, system failure, or cyberattack. Without a proper failover environment, their ability to serve the public could be severely disrupted.

## THE WEAVER GOV ADVANTAGE

Weaver Government Solutions worked closely with the agency to design and deploy a dedicated DR environment that would replicate production systems while staying within public sector budget and compliance parameters. Our local presence and deep understanding of government IT needs allowed us to deliver a high-impact solution with minimal complexity.

## PROJECT CAPABILITIES SHOWCASE

- Disaster Recovery Site Design
- VMware Virtualization
- Dell Server & Storage Architecture
- Lifecycle Management (ELM)
- Public Sector IT Modernization
- Colocation Integration



*This is what we mean by building with purpose. Our team delivered a resilient DR and lifecycle strategy that supported their goals — without unnecessary cost or complexity.*

Coty Spengler  
Senior Account Executive  
Weaver Technologies

## WHY WEAVER GOV?

The agency selected WeaverGOV due to our track record of success with similar organizations, our on-the-ground support capabilities, and our ability to deliver VxRail-like functionality without the associated cost. Our integration of lifecycle services and non-HCI architecture was key to solving the agency's infrastructure pain points.

## THE RIGHT IT SOLUTION

WeaverGOV delivered a secure disaster recovery solution that ensures business continuity and compliance for government operations. By leveraging Dell PowerEdge R660 servers, PowerStore storage, and VMware Cloud Foundation within a cost-optimized 3-2-1 architecture, agencies gained reliable replication between environments, reduced licensing costs, and long-term resilience—maximizing taxpayer value while protecting critical services.

## THE RIGHT TIME: EXECUTION

The WeaverGOV team deployed the solution on a timeline that minimized risk and downtime. Integration with the client's existing VxRail-based production environment was seamless. The solution was structured for immediate failover readiness and future expansion.

## OUTCOMES

The solution provided complete disaster recovery preparedness with seamless failover capabilities in the event of an outage. Agencies now benefit from a dedicated development and testing environment, while the non-HCI design lowered VMware licensing costs. Supported by WeaverGOV's Enterprise Lifecycle Management services, ongoing management was simplified, giving IT teams greater efficiency and increasing overall confidence in business continuity.

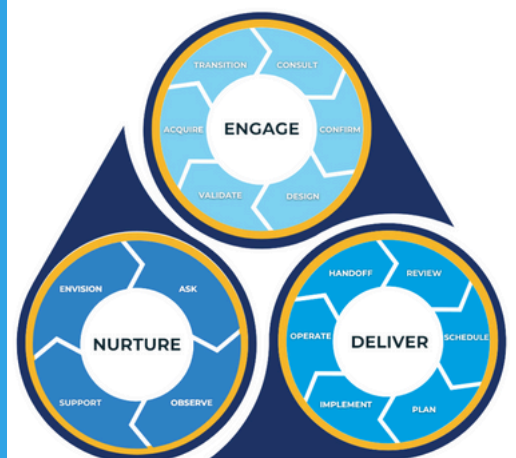


## Empowering Government with Resilient IT

At WeaverGOV, we believe secure, reliable technology is essential to protecting public services and advancing agency missions. Our philosophy centers on delivering transformational IT solutions that balance innovation, compliance, and cost efficiency.

By combining lifecycle management expertise with trusted partnerships, we align technology to mission objectives—helping agencies achieve resilience, efficiency, and long-term value while safeguarding taxpayer investments.

Explore our capabilities at [www.weavergovsolutions.com](http://www.weavergovsolutions.com).



THE WEAVER WAY  
Right Results. Right Way.

## THE RIGHT REASON

This engagement aligned perfectly with our mission at Weaver Government Solutions: delivering scalable, resilient solutions that meet the operational demands of public sector clients. The agency gained long-term stability, compliance support, and the confidence to grow their infrastructure securely and strategically.

## WHERE CAN THE RIGHT IT SOLUTION TAKE YOUR ORGANIZATION?

Unfold the possibilities with Weaver GOV. As a comprehensive IT solutions provider, we partner with diverse industries, turning challenges into success stories.

**LEARN MORE ABOUT OUR  
TRANSFORMATIONAL IT  
SOLUTIONS HERE!**

## The Right IT Solution

We focus on creating the Right Solution for our customers. You will never find us pushing unneeded products.

## The Right Time

We believe the Right Time will reveal itself if we take a patient and deliberate approach. We don't believe in pushy tactics.

## The Right Reason

We believe integrity is real, that it is valuable and it's all about doing things for the Right Reason – the only way we know how.

### KEY BENEFITS

- COMPLETE DISASTER RECOVERY PREPAREDNESS
- SEAMLESS FAILOVER DURING OUTAGES
- COST SAVINGS THROUGH REDUCED VMWARE LICENSING
- DEDICATED DEVELOPMENT AND TESTING ENVIRONMENT
- SIMPLIFIED LIFECYCLE MANAGEMENT WITH ELM
- STRENGTHENED BUSINESS CONTINUITY AND RESILIENCE