

CASE STUDY

Enhancing IT Infrastructure: Centralizing Desktop Management for a Municipality

COMPANY SNAPSHOT

Industry: Government

Situated in northeast Texas, this municipality serves a population of over 24,000 residents, providing essential services such as public safety, utilities, and infrastructure. Recognizing the need for technological advancement, the administration embarked on a journey to modernize its IT infrastructure and enhance service delivery.

THE CHALLENGE

The administration faced challenges in managing its aging IT infrastructure, particularly in handling over 250 endpoints. The existing system posed difficulties in effective management, and there was a growing concern regarding potential threats like ransomware. To address these issues, the administration sought a solution that would centralize desktops and improve reliability and device security.

THE WEAVER ADVANTAGE

Weaver Technologies delivered a tailored, cost-effective IT solution for the municipal administration using virtual desktop infrastructure (VDI) and Dell hardware. Our expertise and strong partnerships enabled us to provide advanced technologies with affordable financing. This approach improved IT efficiency, security, and service delivery, backed by ongoing support and training.

PROJECT CAPABILITIES SHOWCASE

- Virtual Desktop Infrastructure (VDI) Deployment
- IT Infrastructure Modernization
- Endpoint Security Solutions
- Centralized Management Software
- Financing Options for Affordability



Our goal at Weaver Technologies is to deliver tailored, cost-effective solutions that truly meet our clients' needs. This project exemplifies our commitment to providing the right IT solutions at the right time for the right reasons.

Kevin Prifogle - Senior Account Executive
Weaver Technologies

WHY WEAVER?

The administration partnered with Weaver Technologies for their proven expertise in delivering customized IT solutions. Weaver Technologies is known for their comprehensive approach, integrating the latest technologies with tailored strategies to meet specific client needs.

THE RIGHT IT SOLUTION

Weaver Technologies recommended the implementation of VMware Horizon to centralize desktops and streamline management. Dell hardware was chosen to ensure secure and manageable endpoints for approximately 150 users. The solution also included a 5-year 0% financing option from Dell Financial Services to enhance affordability.

Weaver Technologies delivered a comprehensive solution, incorporating:

- Dell PowerEdge and PowerStore storage array for infrastructure
- Dell OptiPlex 3000 Thin Clients for endpoint security
- Liquidware Digital Workspace Management for centralized management software
- VMware Horizon for Virtual Desktop Infrastructure (VDI)

THE RIGHT TIME: EXECUTION

Weaver Technologies meticulously planned and executed the project by conducting a detailed assessment of the existing infrastructure, installing Dell PowerEdge servers and PowerStore storage, deploying Dell OptiPlex 3000 Thin Clients, and integrating Liquidware Digital Workspace Management for centralized management. We also provided training and ongoing support for the IT team.

Driving IT Modernization for Municipalities

At Weaver Technologies, we accelerate client success by combining innovation with a comprehensive approach that integrates expert talent, efficient processes, and cutting-edge technologies. We believe the best path to IT modernization is one that is integrative, agile, and precisely aligned with the unique needs of our clients.

Our unwavering commitment to our clients inspires us to develop tailored solutions in areas such as virtual desktop infrastructure, centralized management, endpoint security, and IT infrastructure optimization.



OUTCOMES

By adopting VDI, the administration successfully centralized desktop management, simplifying the management of endpoints and fortifying defenses against ransomware and other threats. The turnkey solution, coupled with Dell hardware and centralized management software, empowered the IT team to efficiently manage the infrastructure. The financing option from Dell Financial Services further ensured the project's affordability.

THE RIGHT REASON

The administration's commitment to modernizing its IT infrastructure has yielded substantial benefits. The comprehensive solution, including VDI and other integrated technologies, has significantly improved IT efficiency and enhanced service delivery to residents. This transformative step underscores the administration's dedication to providing top-quality services while meeting the evolving needs of its citizens. Weaver Technologies' tailored approach ensured the right solutions were implemented, optimizing resources and focusing on the client's specific needs.

WHERE CAN THE RIGHT IT SOLUTION TAKE YOUR ORGANIZATION?

Unfold the possibilities with Weaver Technologies. 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

- CENTRALIZED AND STREAMLINED DESKTOP MANAGEMENT
- ENHANCED IT EFFICIENCY AND PRODUCTIVITY
- IMPROVED SECURITY AND RANSOMWARE DEFENSE
- COST-EFFECTIVE IMPLEMENTATION WITH 0% FINANCING
- IMPROVED SERVICE DELIVERY TO RESIDENTS THROUGH MODERNIZED IT INFRASTRUCTURE