

# City of Brownsville and Cirrus9 Solutions Forge Strategic Partnership for Cybersecurity Awareness Month

#### FOR IMMEDIATE RELEASE

Brownsville, TX — October 1, 2024 — In an era characterized by escalating cyber threats and digital vulnerabilities, the City of Brownsville proudly announces a co-branded initiative with Cirrus9 Solutions to enhance cybersecurity measures as part of Cybersecurity Awareness Month this October. This collaboration aims not only to fortify the digital landscape of Brownsville but also to cultivate a culture of cybersecurity awareness among its residents and businesses.

### A Commitment to Cyber Hygiene

Cyber hygiene encompasses the best practices and strategies to maintain and improve the security of personal and organizational data. In today's increasingly digital world, where malicious cyber activities proliferate, it is imperative for individuals and organizations to adopt proactive measures to safeguard their information and systems. The partnership between the City of Brownsville and Cirrus9 Solutions will serve as a vital conduit for disseminating essential information about good cyber hygiene practices, thereby empowering citizens to take charge of their digital security.

### Comprehensive Cybersecurity Enhancements



### Upgraded Edge Firewall Appliances

Cirrus9 Solutions has significantly fortified defenses against external threats by upgrading edge firewall appliances at the National Defense University. This strategic enhancement mitigates vulnerabilities, ensuring a robust barrier against unauthorized access and malicious intrusions.



## Deployment of CrowdStrike Solutions

The collaboration has led to the deployment of comprehensive cybersecurity solutions utilizing CrowdStrike technology, which offers advanced threat detection and response capabilities. This implementation ensures the protection of sensitive data and critical systems from malicious attacks, providing an additional layer of security for the city's digital infrastructure.



### Commercial Off-the-Shelf Classified (CSFC) Solutions

Cirrus9 Solutions has successfully implemented Commercial Off-the-Shelf Classified (CSFC) solutions for the U.S. Department of Defense, ensuring compliance with stringent security requirements. This initiative not only safeguards classified information but also exemplifies the partnership's commitment to adhering to the highest security standards.



### Robust VPN Solution with Multi-Factor Authentication

The development of a robust Virtual Private
Network (VPN) solution with multi-factor
authentication further enhances remote access
security. This initiative provides a reliable
mechanism for secure communications, ensuring
that city employees can operate effectively and
securely, regardless of their location.

### Enhancing Public Safety in a Dangerous World

The partnership between the City of Brownsville and Cirrus9 Solutions represents a paradigm shift in the city's approach to cybersecurity, prioritizing public safety in an increasingly dangerous digital landscape. As cyber threats continue to evolve, it is paramount for municipalities to be at the forefront of proactive cybersecurity measures.

This initiative is not merely about technology; it is about instilling a sense of security and confidence within the community. By enhancing cybersecurity measures, the City of Brownsville can protect not only its critical infrastructure but also the personal information of its citizens. A secure digital environment fosters trust and enables residents to engage with local services without fear of compromising their data.



Moreover, as cities increasingly integrate technology into everyday operations—be it through smart city initiatives, e-governance platforms, or community engagement tools—the importance of cybersecurity becomes even more pronounced. The collaboration between the City of Brownsville and Cirrus9 Solutions ensures that as the city advances technologically, it does so with a firm commitment to safeguarding its digital assets.

### Conclusion

As we embark on Cybersecurity Awareness Month, the City of Brownsville and Cirrus9 Solutions encourage all residents to embrace good cyber hygiene practices. By fostering a culture of awareness and vigilance, we can collectively contribute to a safer digital community. Together, we are not only enhancing public safety but also paving the way for a resilient and secure Brownsville.

For more information on cybersecurity awareness initiatives and best practices, residents are encouraged to visit the City of Brownsville's website and Cirrus9 Solutions' social media channels.