

Six Degrees Consulting Brings Enterprise-Level Security Upgrades to Rural Schools

Summer months give K-12 districts an opportunity to modernize infrastructure, strengthen defenses ahead of new school year

CHICAGO, IL, UNITED STATES, August 11, 2026 /EINPresswire.com/ -- Rural school districts educate nearly [one in six](#) U.S. public school students across geographically-dispersed communities where reliable, secure digital access is essential to optimal learning. Yet [aging infrastructure, limited budgets and rising cyber threats](#) (an average of [five cyber incidents per week](#) across U.S. school districts) can make it increasingly difficult for rural schools to maintain up-to-date operations and consistent digital access for students, families and staff.



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Our priority is to ensure students have secure, reliable ways to connect with teachers and school resources. Learning comes first. Technology's job is to make that possible.”

*Erez Levanon, Director of
Sales at Six Degrees
Consulting*

During summer maintenance months when schools are on break and network needs are lighter, Six Degrees Consulting helps IT teams modernize and transform their infrastructure with advanced enterprise security solutions.

Security specialists at Six Degrees Consulting offer comprehensive solutions aligned with rural schools’ digital technology operations. With expertise in the education sector — including future-state planning and proposals to support technology improvements — the Chicago-based consultancy leverages its network of security experts and Check Point Premier partnership to help rural school

districts design, source and implement enterprise-grade solutions tailored to their specific needs.

For critical technology transitions in rural school systems, Six Degrees provides support to:

- Identify and access funding opportunities

- Replace outdated technology to improve connectivity
- Modernize legacy infrastructure to strengthen cyber defense
- Enhance endpoint protection on and off campus
- Protect against phishing and email-based threats

To unify control and extend IT resources, Six Degrees recommends advanced hybrid mesh architecture along with managed detection and response (MDR), email security and endpoint protection. This combined enterprise-grade defense for rural districts can strengthen their security posture and build resilient, long-term digital technology practices.

Collaborators from day one, Six Degrees works closely with administrators, teachers and staff to support security modernization through expert guidance, tailored solutions and ongoing partnership while helping enable consistent policy enforcement across dispersed campuses, remote users and cloud environments.

"Our priority is to ensure students have secure, reliable ways to connect with teachers and school resources. Learning comes first. Technology's job is to make that possible," said Erez Levanon, Director of Sales at Six Degrees Consulting.

Education-specific security initiatives that benefit rural districts include:

- Strategic planning and implementation: Expert guidance from assessment through deployment.
- Cost optimization and technology consolidation: The latest technology that maximizes budgets.
- Hybrid mesh architecture: Unified security across on-premises, cloud and remote environments.
- Email, endpoint and network security: Advanced threat prevention powered by AI.

"Rural schools require the same level of security and innovation as any other district. We provide expert IT support with AI-driven defense, helping schools confidently adopt new technologies while defending against the cyber threats targeting K-12 environments," said Levanon.

About Six Degrees

Six Degrees Consulting leverages expert insights and a trusted partner network to help businesses and organizations of all sizes navigate complex data security and secure access challenges with confidence. For nearly 25 years, Six Degrees has taken a relationship-first approach to serving customers and partnerships by valuing tailored solutions, innovative thinking and cost efficiency.

Six Degrees helps the education sector adapt to an evolving risk landscape, particularly rural districts serving dispersed learning communities. By helping K-12 organizations operate with confidence, respond quickly to change, and strengthen their overall security posture, Six Degrees

Consulting continues Redefining Data Security Through Trusted Expertise™.

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