



Brightview Northfax

Client Objective

This premium residential community features 200 units across 7 stories, providing independent living, assisted living, and memory care. Residents enjoy high-end amenities such as a vibrant pub, a movie theater, outdoor dining spaces, and an engaging game room.

NTI is proud to have been selected to design the comprehensive low-voltage systems for this landmark project. Our scope spanned from the core infrastructure and utility spaces to the specialized technology required for high-traffic resident amenities. Our detailed designs ensure high-performance connectivity and a seamless user experience throughout the entire property.

From initial technology planning to the full infrastructure rollout, we engineered a community environment built for peak operational performance and resident security. We delivered a scalable structured cabling system to provide flawless voice, data, and Wi-Fi connectivity across all private apartments and social hubs. Additionally, we integrated a comprehensive safety and security suite featuring strategic CCTV coverage and smart access controls to protect residents, staff, and visitors alike.

Brightview Northfax is situated in the heart of Fairfax, Virginia, offering residents an upscale resort-style senior living experience just steps from the city's premier shopping, dining, and historic Main Street attractions.

Location	Fairfax, VA
Size	241,957 SF
Design Services	Structured Cable, IT, & Security, AV
Client	NTI Clients

NTI Solutions in this Project



Structured Cabling

Copper and fiber cabling supporting data, EHR, operations, and Wi-Fi.



IT

Infrastructure planning for cabling, power, security, wireless, and care systems.



Security

CCTV, access control, emergency call systems, and centralized monitoring.



AV

Installation verification, RFI support, and design-quality oversight.