



El Segundo Teen Center

Client Objective

The 5,000+ sf interior layout boasts a renovated lounge, expanded activity areas, and collaborative work zones. We integrated essential technical hubs seamlessly into the architecture. Inside, the center maintains an inviting and energetic profile with open social areas and secure check-in points, while the modernized infrastructure serves both the recreational and administrative departments.

Our team brought this dynamic space to life with a comprehensive low-voltage systems renovation. We covered everything from essential core utilities to high-bandwidth networks, ensuring robust performance and effortless utilization for the next generation.

We engineered a high-performance, user-friendly environment by engaging in tech planning to the final system activation. We deployed a highly scalable structured cabling network that supplies flawless data and Wi-Fi connectivity throughout all interior spaces. Additionally, we safeguarded the facility with a modern security structure.

The El Segundo Teen Center elevates youth programming within a vibrant, state-of-the-art facility optimized for recreation and community connection. Positioned in the heart of El Segundo, this location perfectly situates local students and staff at the center of the city's social and academic life.

Location	El Segundo, CA
Size	5,242 SF
Design Services	Structured Cable, IT, AV, & Security
Client	TIGHE Architecture

NTI Solutions in this Project



Structured Cabling

Standards-compliant copper and fiber optic pathways, equipment rooms, and backbone cabling infrastructure.



IT

High-performance network infrastructure powering administrative systems and reliable building-wide wireless access.



Security

Multi-layered CCTV cameras, smart card access, monitoring stations, and continuous video oversight.



AV

Flexible infrastructure supporting high-bandwidth recreation, educational media, and future media technology integration.