

## Dallas Independent School District



**Project name:** Infrastructure Renovation Projects  
**Completion Date:** 2007  
**Company:** Trevino Group

**Location:** Multiple DISD Campuses **Address:**  
3700 Ross Avenue  
Dallas, Texas 75204

### Project overview

The Dallas ISD is the 12<sup>th</sup> largest school district in the nation with a diverse population of more than 160,000 students. Almost 70 different languages are spoken in the homes of their students. Serving these students are more than 19,000 employees, making the Dallas ISD one of the largest employers in the city.

The past several years the DISD has chosen to implement Technology Upgrades that required the provision of a structured cabling system. The project design plan called for a new category of 5e cabling for voice and data as well as new fiber optic cable as a backbone support. Each project was unique with each receiving all or part of the scope detailed below.

### ABLE solution

ABLE Communications, Inc. teamed with the Trevino Group to provide these technology upgrades for (6) separate campuses:

Tom Gooch Elementary, Anne Frank Elementary, Thomas Jefferson High School, Cary Middle School, Julius Dorsey and J.L. Long.

ABLE Communications installed a Berk-Tek/Ortronics Clarity solution for the Voice and Data communications based upon the Owner's specifications. This solution delivers a 25-year manufacturer's warranty as well as a 2-year warranty

on materials and workmanship from ABLe Communications, Inc.

The scope of work included:

- All cabling and termination components
- All wiring enclosures, cabinets, racks and equipment rails
- The horizontal cabling within existing cable tray and contractor provided cable tray
- Communications backbone cabling as specified
- Workstation termination boxes as applicable
- Distribution patch panels as required
- Label of all installed media as approved by owner
- Testing and certification of all media to ensure proper installation
- Submit results of all certification tests to owner
- Patch cord replacement

### Product Solutions

