

Private Christian School Installs Custom Instrument Lockers for School Band Storage

A private Christian school needed custom instrument lockers to securely store musical instruments and organize sheet music for its growing band program. The new music room storage system was designed to protect valuable equipment, reduce clutter, and provide students and staff with convenient access to instruments during classes and rehearsals.

INDUSTRY

Education

Completed for a school band program with instrument and sheet music storage needs.

LOCATION

Frisco, Texas

Completed for a school music department in the Dallas-Fort Worth metro area.

FACILITY TYPE

School Music Department

The project supported a music room used for band instrument storage and sheet music access.

SOLUTION

Custom Instrument Lockers

The layout was planned around the school's instrument inventory and available room dimensions.

PRODUCTS USED

Instrument Lockers & Sheet Music Storage

Ventilated instrument lockers, high-density sheet music storage, and pull-out units worked together to secure instruments and organize music materials.

OPERATIONAL GOAL

Secure Band Storage

The department needed to protect instruments, organize sheet music, and reduce the need for students to carry instruments during the school day.

THE PROBLEM

Outgrown Band Instrument Storage Limited the Music Room

The private Christian school's band program had outgrown its existing storage for instruments and sheet music. The music room needed secure school band instrument storage for woodwinds, brass, percussion, and oversized instruments while making music materials easier to locate and reducing the need for students to carry instruments during the school day.



01

Limited Secure Instrument Storage

The existing system did not provide secure compartments sized for the band's mix of small, medium, and oversized instruments. That left valuable instruments more exposed to extra handling, wear, and potential damage.

02

Inefficient Music Room Space

Instruments and sheet music were stored in an outdated layout that added clutter to the band room. The department needed a storage configuration that made better use of the available room footprint.

03

Difficult Access To Music Materials

Sheet music organization was inefficient, which made materials harder for staff and students to locate. The storage plan needed to improve access to music without taking over the room.

Custom Music Instrument Lockers Planned Around The Inventory

Southwest Solutions Group designed and installed a custom school music room storage layout for the school's Music Department. The system included 17 ventilated, lockable instrument lockers sized for woodwinds, brass, percussion, and oversized instruments, plus high-density sheet music storage and pull-out storage units. The layout matched the school's supplied inventory and available room dimensions, giving the department dedicated spaces for instruments, sheet music, and daily classroom use.



WHAT WE INSTALLED

Ventilated Lockers With Sheet Music Storage

The installed system included 17 custom instrument lockers with multiple compartment sizes, ventilation grommets, padlock hasps, number discs, and 4-inch bases. High-density sheet music storage and pull-out storage units were added to increase storage capacity and improve access to individual music materials.

WHY IT FIT

Sized For Woodwinds, Brass, Percussion, And Large Instruments

The locker layout was planned around the school's documented mix of woodwinds, brass, percussion, and oversized instruments. Multiple design revisions helped align the storage configuration with the band's inventory and the music room dimensions.

OPERATIONAL IMPACT

Defined Storage For Daily Student And Staff Use

The completed system gave students and staff assigned areas for instruments and sheet music. Secure, ventilated lockers reduced unnecessary instrument handling during the school day, while the sheet music storage improved organization inside the department.

How The Locker Layout Was Planned And Installed

The project began on May 23, 2018, when Southwest Solutions Group started planning and preparing the custom instrument locker system. Installation was completed on July 25, 2018, providing the school with organized storage for instruments and sheet music.

01

DISCOVERY & SITE SURVEY

Instrument Inventory And Room Review

The team used the school's supplied instrument counts to define locker sizes for woodwinds, brass, percussion, and large instruments. Room dimensions were reviewed so the proposed layout could fit within the Music Department footprint.

02

STORAGE LAYOUT PLANNING

Storage Layout Revisions

Scaled layout work was revised multiple times to match the instrument inventory and room dimensions. The plan accounted for locker sizing, high-density sheet music storage, and pull-out units before customer approval.

03

SUBMITTALS & APPROVALS

Approval Of The Mixed Storage System

Southwest Solutions Group coordinated approvals for the combined instrument locker and sheet music storage layout. The approved scope included demolition, delivery, freight, handling, and professional installation.

04

FABRICATION & DELIVERY

Coordinated Delivery After Order Receipt

After the order was received on May 23, 2018, production and freight were coordinated for the custom locker package. Delivery planning followed the approved layout and the room preparation required for installation.

05

INSTALLATION & TRAINING

Demolition And Locker Installation

The project included demolition of the existing storage units followed by professional installation of the new instrument lockers and sheet music storage. The completed system was ready to support the school's band program with organized, secure storage.

06

MAINTENANCE & SUPPORT

Structured Storage For Continued Department Use

The final installation left the Music Department with a defined storage layout for instruments and sheet music. The system was arranged to support daily access within the available room footprint.

RESULTS

Instrument Lockers Improved Music Room Organization

After installation, the band program gained dedicated instrument lockers and a better-organized music storage system. Students had a secure place to leave their instruments during the school day, while staff could manage sheet music and equipment more efficiently.

PRIMARY OUTCOME

17 Custom Instrument Lockers Installed

The private school received 17 custom instrument lockers sized for the band program's inventory. The storage plan supported approximately 76 small and medium instruments and 6 oversized instruments.

WORKFLOW

Less Instrument Carrying During The School Day

Students no longer needed to carry instruments throughout the school day because secure storage was available in the Music Department. Staff also gained quicker access to instruments and better organization for sheet music.

ORGANIZATION

Separate Areas For Instruments And Sheet Music

The project combined custom instrument lockers with high-density sheet music storage and pull-out storage units. This gave the department a more structured way to store different materials in the same music room.

LONG-TERM VALUE

Better Protection For Valuable Instruments

Ventilated, lockable compartments helped protect instruments from unnecessary handling and damage risk. The customized layout also made better use of the available storage footprint for ongoing band program needs.

Before and After Band Instrument Storage Installation

Project images show the Music Department storage area before installation and the completed wall of individual instrument lockers.



READY TO SOLVE A SIMILAR PROBLEM?

Plan an Instrument Locker Project for Your School

Southwest Solutions Group helps schools plan instrument and sheet music storage around real room dimensions, inventory needs, and daily access requirements.

If your band room has outgrown its current storage, our team can help evaluate the space and develop a storage layout that fits the program.