

# Carter Middle School Gym



## LOCATION

Knoxville, TN

## SIZE

12,552 sf

## WALL SYSTEM

ST40 IMP

## ROOF SYSTEM

Standing Seam 360

## BUILDING END-USE

Gymnasium

A multi-use gymnasium for a middle school, this clear span building is surrounded by a combination of ST40 insulated metal panels and 15' high masonry. Steel within the gym was left exposed and painted white. It also features a Standing Seam 360 roof system. Additional bracing was added to accommodate basketball goals weighing nearly 2,000 lbs each. Adjacent to the gym are new locker rooms, storage space, and classrooms.