

# Southwestern College Performing Arts Center

900 Otoy Lakes Rd.  
Chula Vista, CA 91910

PERFORMING ARTS CENTER

## KEY FEATURES:

- Expansive segmented radius
- Wrap around portal
- 14,000 sq. feet of panels
- Smoke hatches
- 36' x 36' Roof hatches
- 60' x 96' smoke hatches
- 48' x 48' skylight

## ROLE:

Per-Plan, Installation, Fabrication

## ARCHITECT:

Tucker Sadler Architects

## CONTRACTOR:

Rudolph & Sletten

Original architect, George Foster, created Mayan designs on each SouthWestern College building to honor the school's large Latino student population. Tucker Sadler Architects collaborated on the redesign with California Sheet Metal. The three canted feature walls of the Performing Arts Center has 60 feet walls with a Mayan sun design that was perforated into 0.080 aluminum on 2,000 2 ft. x 4 ft panels. Tucker Sadler provides CSM's design team with a file of the Mayan sun design. Through extensive coordination between CSM's project team, the foreman and the vendor we were able to apply the design and ensure the perforated panels were flawless at such a large scale.

The front entrance is a segmented radius wrapping around to the backside of the building with copper colored panels lining the top of the curtain wall. Above that, CSM installed copings around the performing arts center's roof. Additionally, we installed smoke hatches, roof hatches and a skylight. This project is currently contending for a LEED silver certification.

