

**TECHNOLOGY & DESIGN CENTER  
LICK-WILMERDING HIGH SCHOOL**

SAN FRANCISCO, CALIFORNIA

**Merit Award,  
Excellence in Design  
AIA San Francisco, 2004**

**Merit Award for Design  
AIA California Council, 2004**

■ Mechanical



*The exhaust pipe from the lower-level industrial arts classroom doubles as an exterior architectural element.*

The new Technology and Design Center creates a central focus to the campus. The project also includes an expansion of the existing theater/performing arts center to 425-seat capacity and the creation of a new student center/cafeteria. Our mechanical design services included natural ventilation for sustainability and energy-efficiency, adding air conditioning to the theater, and design of a specialized make-up air/exhaust system for the industrial arts classroom.



**OWNER**

Lick-Wilmerding High School

**SCOPE**

26,000 SF

**SERVICES**

HVAC, Plumbing, Fire Protection

**COST**

\$12 Million

**COMPLETED**

2003