

### Project Type

Office and Auditorium

### Size

330,000

### Services Provided

Full design of HVAC, energy management, and control systems. Development and DOE-2 analysis of energy conservation measures, HVAC system, and control system commissioning.

### Completion Date

2002

### Owner

Electronic Arts, Inc.

### Architect

Skidmore, Owings & Merrill LLP (Shell & Core), Gensler & Associates (Interiors)

### Contractors

General Contractor: Webcor Builders

Mechanical Contractor: Southland Industries, Inc.

### References

EA: Dick Madden Sares-Regis:  
Todd Arris SOM: David Diamond  
Webcor: Todd Mercer Southland:  
Phil Williams



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The facilities improved by Taylor Engineering at Electronic Arts include a 316,000 sqft office, 10,000 sqft 500 seat auditorium, 6,000 sqft radiantly heated atrium, 7,000 sqft daycare center, and a 2 story garage.

HVAC at Electronic Arts now includes underfloor air distribution with perimeter underfloor variable speed heating fan-coils, a 750-ton chilled water plant with variable speed chillers, a primary-only variable speed pumping system, and a partially naturally ventilated atrium with radiant heat.

Awards:

- 2003 ASHRAE Technology Award: Region X, First Place for New Commercial Buildings