

ERCOT TAYLOR CONTROL CENTER



The Electric Reliability Council of Texas, Inc. (ERCOT) is the corporation that administers the state's power grid. ERCOT serves approximately 85 percent of the state's electric load and oversees the operation of approximately 70,000 megawatts of generation and over 37,000 miles of transmission lines.

ERCOT's Taylor facility serves as the primary Network Operations Center with a control room served by a 32-foot wide by 12-foot high video display wall, a multipurpose classroom space that can be divided into two independent training environments, and an executive conference room featuring a motorized projection screen that descends from within a large cylinder cantilevered out in front of the two-story window wall.

CFA's services for this project included acoustical consultation, and detailed design and commissioning of the audio-visual presentation and video display systems.



Client: Electric Reliability Council of Texas, Inc. ; Taylor, TX

Facilities: Conference & Boardrooms

Designer: Robert G. Ledo

Completed: 2002