



EDUCATIONAL SYSTEMS PLANNING

Technology Plan Development Providence Rhode Island School District

**Client: Studio JEAD Architects,
Providence School District – Owners**

Location: Providence, RI

Services: Technology Plan

Educational Systems Planning (ESP), under a contract with Studio JEAD Architects, recently completed the development of the 2007-2010 Technology Plan for the Providence School District (PSD). The purpose of the technology plan is to: (1) meet E-rate submission requirements, (2) submit to the Rhode Island State Department of Education, (3) provide facilities and technology design guidelines to architects, and (4) coordinate with PSD educational plans and initiatives.

Relevant Facts

- District encompasses 58 K-12 schools
- 26, 741 students in district
- The Technology Plan:**
 - Meets E-Rate requirements.
 - Coordinates with recently developed Educational Specifications.
 - Meets requirements of Rhode Island State Department of Education.
 - Supports new Facilities Master Plan

The technology plan includes:

- Beliefs about technology utilization
- A technology mission statement and vision
- Implications for the learning environment
- Inhibitors and critical issues
- Impact on learning space and school design
- Technology goals and objectives
- Facilities requirements to support technology
- Classroom technology systems and equipment
- Typical classroom layouts
- Technology systems specifications
 - Structured cabling systems
 - Telephone systems
 - AV projection systems
 - Video distribution systems
 - Security systems
- Implementation planning
 - Estimated budgets
 - Action plans
 - Evaluation plans

