

Comprehensive Information Technology Systems Audit, Upgrade, and Planning Services



Aligning and Integrating Technology to Achieve Success!

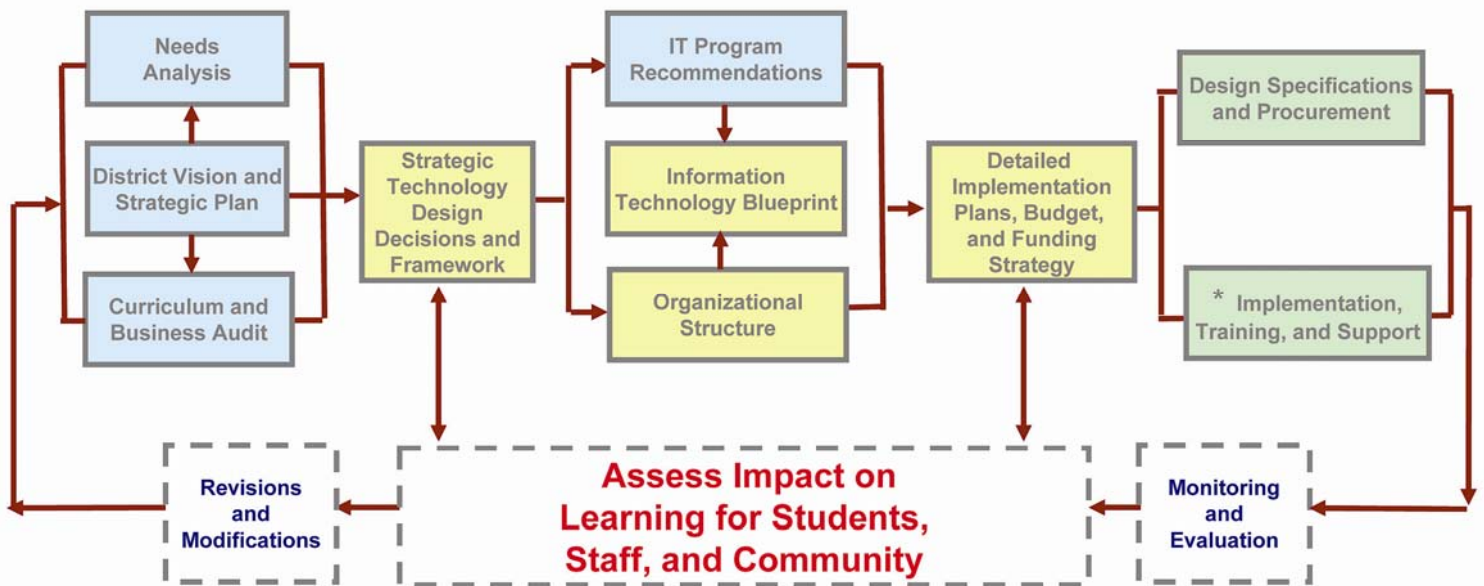
Using a nationally validated and proven planning model to:

- Increase student achievement
- Enhance staff productivity
- Enable parental involvement
- Build learning communities

Comprehensive Information Technology Planning Model

Contemporary learning is an ever-changing and complex task. Not only does it require physical infrastructure, such as a school building, it also requires a complex, costly, and reliable digital infrastructure students need to learn and educators need to teach. This is more than simply plugging in a computer and loading software. For technology to be truly effective in today's education system, it needs to be integrated into a rich, learner-centered environment. But how does education technology improve student learning? What evidence can we gather to determine if it is? How can data be communicated effectively to teachers, parents, and community members? There are hundreds of research-based, classroom applications of technology that can make a real difference for your students. How do teachers connect with these powerful solutions and what are the skill sets necessary for their use?

Continuous Improvement Model



The Center for Educational Leadership and Technology (CELT) can assist your educational organization in making solid, informed decisions about technology needs both now and in the future.

Framework for a Comprehensive Information Technology Blueprint

- Vision/Introduction
- Curriculum and Assessment
- Teaching and Learning Technologies
- Learning Environments and School Facilities
- IT Organizational Development and Staffing
- Staff Development and Human Resource Management
- Standards, Procurement, Maintenance, and Asset Management
- Policies, Procedures, Security, and Safety
- Program Planning and Project Management
- Administrative Systems and Decision Support
- Communications and Network Infrastructure
- School/Home Access and Community Participation
- IT Monitoring, Evaluation Programs, and Implementation Management
- Budget, Funding Sources, and Total Cost of Ownership

CELT's Information Technology Services:

*You choose the model that suits the needs and
budget of your educational organization*

- **Electronic Tools and Templates**
- **Regional Workshop Series**
- **Online Collaboration and Support**
- **Onsite Professional Services**

**Just contact CELT so that we may custom
design a program especially for you!**

**(508) 624-4474
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Why Develop, Assess, or Upgrade your Learning Organization's Information Technology Blueprint?

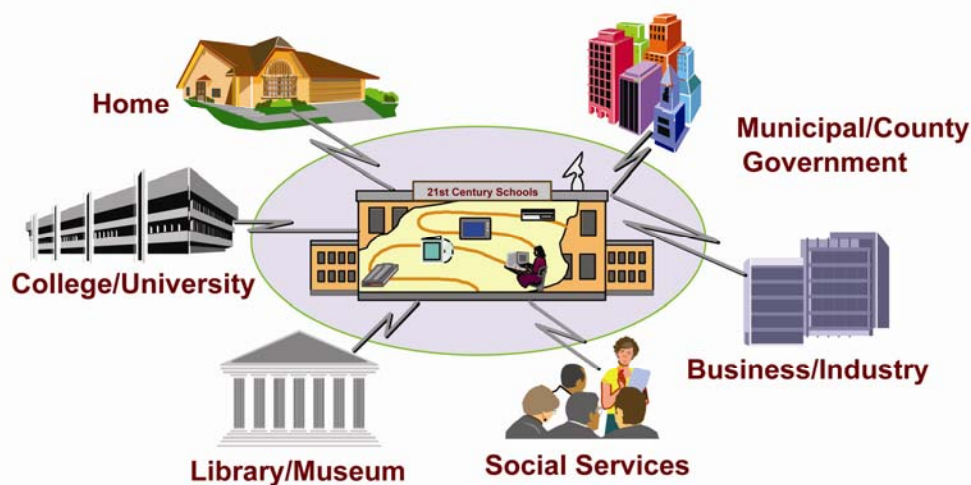
The 21st century continues to be an exciting time for education - a time of great change and challenge! The pace and complexity of this evolution places enormous demands on educators at all levels. Information about students, faculty, instructional resources, and curriculum requires a constant review/update of any technology plan. Moreover, in a shared decision-making environment, teachers, principals, administrators, and students need access to accurate and timely information. Well-designed and systemically planned information technology systems assist decision makers in responding to increased demands for accountability and communication by various stakeholders.

Educational organizations today need a comprehensive information technology blueprint for how an enterprise-wide information technology system can be used to support contemporary education paradigms and the needs of all learners. CELT's information technology planning/implementation model will:

- Align contemporary education reforms with emerging information technology systems
- Provide educational organizations with guidelines, benchmarks, and best practices in support of IT planning
- Facilitate consistent, high-quality planning to help identify classrooms, facilities, and offices with similar needs
- Engage stakeholders from throughout the learning organization and community to share ideas and participate in planning process
- Furnish detailed action plans with step-by-step tasks and related costs

A Comprehensive Information Technology Blueprint Will Help:

- Ensure achievement of high academic standards by all students
- Develop students who are able to compete in an information-rich, global society
- Actively engage family and community members to become partners in raising and maintaining high student achievement
- Eliminate the digital divide among teachers, students, home, and the community
- Recruit, develop, and retain highly-qualified, diverse, and motivated faculty and staff
- Reform business practices to ensure efficiency, effectiveness, and high ethical standards



**An Integrated Information Technology System in Support of Learning
as well as Community, Workforce, and Economic Development**

About the Center for Educational Leadership and Technology (CELT)

For nearly two decades CELT has helped align leadership, learning, and technology in support of improved student achievement by working collaboratively with educational organizations to support and transform teaching, learning, and administrative processes. CELT is one of the largest and most comprehensive providers of research, planning, and implementation services for public/private schools, education service agencies, and departments of education. CELT's purpose is to help learning organizations attain their vision, mission, and goals by integrating high-quality programs, services, and technology with the organization's people and processes in a timely, efficient, and cost-effective way.

Visit us online at www.celtdcorp.com



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