

**New Orleans Public Schools  
Five-Year Strategic Plan for Reform  
1999-2000 through 2003-2004**

**Department/Area:** Technology

**Name of Initiative/Plan:** Information-Rich Environment in Support of Student Achievement (Current District-approved plan)

**Goal #1: To implement the District's strategic plan for technology, which encompasses the following: All educators and learners will have access to technologies that are effective in improving student achievement. All teachers will have the training and support they need to help all students learn with computers and along the information highway. All teachers will have modern computers in their classrooms. Each classroom will be connected to the information highway. Effective and engaging software and online resources will become an integral part of every school curriculum. (Aligned with Goals 2000/USDE, LEARN/SDE and DIR/NOPS)**

**Current Team Leader:** Sharon McCoy Bell

STRATEGIES	START DATE	DATE		OUTCOMES
achievement.		Ongoing through	Director, Educational Technology; Specialists	An increase of 15% in the number of programs and initiatives identified
standards-based programs, materials, resources and curriculum.		Ongoing through	Curriculum Core Team, Educational Technology	District curriculum, resources and materials with technology correlations
correlate with District standards-based programs, materials, resources and curriculum.	July, 1998	2004	Director, Educational Technology; Curriculum Core Team, Educational Technology Specialists	Increase number of programs and initiatives by 15%
4. Provide Internet-based learning experiences to support student achievement.	July, 1998	Ongoing through 2004	Director, Educational Technology; Educational Technology Specialists	Increase number of online resources and software by 15%
5. Support student assessment through technology-based services, initiatives and software.	July, 1998	Ongoing through 2004	Director, Educational Technology; Educational Technology Specialists	Increase number of student portfolios and student assessments in each school via electronic media by 15%
6. Provide appropriate technology programs and resources that link the school and home.	July, 1998	Ongoing through 2004	Director, Educational Technology; Director, Title I; Educational Technology Specialists	Increase number of programs that link school and home by 15%

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**1999-2000 through 2003-2004**

**Department/Area: Technology**

**Name of Initiative/Plan: Professional Development (Current District-approved plan)**

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**Current Team Leader: Sharon McCoy Bell**

STRATEGIES	START DATE	COMPLETION DATE	PERSONNEL RESPONSIBLE	OUTCOMES
1. Assess the annual needs for professional development in the District and design a catalog of courses based on the needs assessment.	July, 1998	Ongoing through 2004	Director, Educational Technology; Curriculum Core Team, Educational Technology Specialists	Needs Assessment; Catalog of Courses
2. Provide multi-level professional development opportunities to support teaching and learning.	July, 1998	Ongoing through 2004	Director, Educational Technology; Curriculum Core Team, Educational Technology Specialists	Evidence of multi-level offerings to support the infusion of technology Student achievement
3. Provide mechanisms for capacity building through technology cadre.	July, 1998	Ongoing through 2004	Director, Educational Technology; Educational Technology Specialists	Evidence of working cadre; Annual Technology Report
4. Provide mechanisms for capacity building through lead teachers.	July, 1998	Ongoing through 2004	Director, Educational Technology; Educational Technology Specialists	Evidence of technology lead teachers, Annual School Site Report
5. Support teaching and learning through technology services.	July, 1998	Ongoing through 2004	Director, Educational Technology; Educational Technology Specialists, Technology Core Team	15% Increase in level of Technology Services

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**Department/Area: Technology**

**Name of Initiative/Plan: Productivity (Current District-approved plan)**

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**Current Team Leader: Sharon McCoy Bell**

<b>STRATEGIES</b>	<b>START DATE</b>	<b>COMPLETION DATE</b>	<b>PERSONNEL RESPONSIBLE</b>	<b>OUTCOMES</b>
1. Support student, teacher and staff productivity through the use of technology.	July, 1998	Ongoing through 2004	Director, Educational Technology; Director, Computer Services; Director, Title I; Educational Technology Core Team,	Increase in client support (Annual Technology Report)
2. Provide a District-supported list of technology products and productivity software at competitive prices.	July, 1998	Ongoing through 2004	Director, Educational Technology; Director, Computer Services; Director, Title I; Educational Technology Core Team,	Evidence of software and technology products lists
3. Provide a desk workstation for all teachers.	July, 1998	Ongoing through 2004	Director, Educational Technology; Director, Computer Services; Director, Title I; Educational Technology Core Team,	All teachers have workstations

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**Department/Area: Technology**

**Name of Initiative/Plan: Equitable and Secure Infrastructure (Current District-approved plan)**

**Goal #1: To implement the District's strategic plan for technology, which encompasses the following: All educators and learners will have access to technologies that are effective in improving student achievement. All teachers will have the training and support they need to help all students learn with computers and along the information highway. All teachers will have modern computers in their classrooms. Each classroom will be connected to the information highway. Effective and engaging software and online resources will become an integral part of every school curriculum. (Aligned with Goals 2000/USDE, LEARN/SDE and DIR/NOPS)**

**Current Team Leader: Sharon McCoy Bell**

STRATEGIES	START DATE	COMPLETION DATE	PERSONNEL RESPONSIBLE	OUTCOMES
1. Continue to revise plans for a District-wide Wide Area Network (WAN) with cables, routers, service, switches, etc.	January, 1996	2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee	Written revised plan WAN fully implemented by 2004
2. Continue to develop the wiring plan for all schools and classrooms at 25% per year.	January, 1996	2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants	25% of all schools and classroom wired per year
3. Provide connectivity through a District-wide WAN that links all learners and classrooms.	July, 1998	2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants	All schools and classrooms wired by 2004
4. Provide access to the Internet through telephone lines.	September, 1997	2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants	Provide Internet telephone access until WAN link is completed in July, 1999
5. Continue to provide connections to the Internet through a District Internet Service Provider.	September, 1997	2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants	By 2004, all employees will have Internet access

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**Current Team Leader: Sharon McCoy Bell**

STRATEGIES	START DATE	COMPLETION DATE	PERSONNEL RESPONSIBLE	OUTCOMES
6. Continue to provide classroom computers, to ensure a 5:1 students/computer ratio.	September, 1997	Ongoing through 2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants	5:1 student/computer ratio by 2004
7. Continue to provide a District web site for communication and information dissemination.	September, 1997	Ongoing through 2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants	Evidence of Web presence in the District 15% annual increase in District web pages
8. Update annual school site technology plans.	January, 1996	Ongoing through 2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants	Updated technology plan for each school
9. Provide mechanism for consensus building and decision making through a District Technology Steering Committee.	January, 1996	Ongoing through 2004	Director, Educational Technology; Director, Title I; Director, Computer Services; Electronics Units, Technology Steering Committee; District Consultants; External Technology Advisors	Adhere to state policy as per technology regulations

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**Name of Initiative/Plan: Partnerships and Collaboratives (Current District-approved plan)**

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**Team Leader: Sharon McCoy Bell**

STRATEGIES	START DATE	COMPLETION DATE	PERSONNEL RESPONSIBLE	OUTCOMES
1. Collaborate with partners to provide information-rich environments to support student achievement.	July, 1998	Ongoing through 2004	Director, Educational Technology; Technology Steering Committee	10% increase in collaborations (Annual Technology Report)
2. Collaborate with universities and other professional development providers to provide support for the integration of technology into teaching and learning.	July, 1998	Ongoing through 2004	Director, Educational Technology; Technology Steering Committee	10% increase in collaborative professional development opportunities
3. Collaborate with partners to provide resources for the integration of technology into teaching and learning, productivity, and decision making.	July, 1998	Ongoing through 2004	Director, Educational Technology; Technology Steering Committee	10% increase in number of resources obtained through collaboratives Increased integration of technology in teaching and learning, productivity and decision making
4. Collaborate with partners to provide a safe and secure technology infrastructure.	July, 1998	Ongoing through 2004	Director, Educational Technology; Technology Steering Committee	Increased collaboratives which help to secure technology infrastructure

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**Department/Area: Technology**

**Name of Initiative/Plan: Information Systems for Decision Making (Y2K) (Current District-approved plan)**

**Goal #1: To implement the District's strategic plan for technology, which encompasses the following: All educators and learners will have access to technologies that are effective in improving student achievement. All teachers will have the training and support they need to help all students learn with computers and along the information highway. All teachers will have modern computers in their classrooms. Each classroom will be connected to the information highway. Effective and engaging software and online resources will become an integral part of every school curriculum. (Aligned with Goals 2000/USDE, LEARN/SDE and the DIR/NOPS)**

STRATEGIES	START DATE	COMPLETION DATE	PERSONNEL RESPONSIBLE	OUTCOMES
Y2K (Plan)- 1. Strategic plan for Information Systems.	July, 1996	June, 1999	Director, Educational Technology; Director, Computer Services; Y2K Committee; District Consultants	Evidence of an Information Systems Strategic Plan (Y2K)
Y2K (Hardware)- 2. Provide the central infrastructure for a Districtwide WAN to support student achievement and decision making,	September, 1998	March, 1999	Director, Educational Technology; Director, Computer Services; Y2K Committee; District Consultants	Completed central infrastructure (servers, communication devices)
Y2K (Software)- 3. Provide applications to support decision making and school site management of data.	July, 1998	December, 1999	Director, Educational Technology; Director, Computer Services; Y2K Committee; District Consultants	Evidence of implementation of new financial, human resources, payroll and student applications
Y2K (Policies)- 4. Develop and implement policies that support the use of technology in student achievement, professional development, productivity, decision making and site-based management of data and information.	September, 1998	December, 1999	Director, Educational Technology; Director, Computer Services; Y2K Committee; District Consultants	Evidence of new policies which support technology use
Y2K (Organization)- 5. Provide governance structures that support the unitary plan for technology.	September, 1998	December, 1999	Superintendent	Evidence of governance structures that support unitary plan for technology
Y2K (Personnel)- 6. Provide support for decision making and school site management of data	September, 1998	December, 1999	Director, Educational Technology; Director, Computer Services; Y2K Committee; District Consultants	Increased support for schools to support school site information management
Y2K (Implementation)- 7. Plan to ensure Y2K Compliance.	August, 1998	December, 1999	Director, Educational Technology; Director, Computer Services; Y2K Committee; District Consultants	Written Plan No major Y2K malfunctions