

Public Services and Communications
Equipment Leasing Fund, January 2001

The top priority of the Public Services Council is infrastructure support for public workstations and electronic classrooms as described by the library systems department. The following proposals represent initiatives that are important for advancing our Digital Library Initiative.

Instruction						
<i>See attached proposal.</i>						
Library User Instruction Laboratories	Instructor's Workstation, Projection and Display, Student Workstations,			\$112,434-116,734		One classroom
Backup Equipment	LCD Projection Panel, Overhead Projector			\$2,700		One classroom
Portable Instructional Technology	Laptops, Projectors, Projection Screens, Whiteboards/Flipcharts	6	\$4,950	\$29,700		Camden, College Avenue, Busch, Douglass, Livingston, Newark
Instructional Development Laboratories	Furniture, Equipment, Software	3	\$12,035	\$36,104		Camden, New Brunswick / Piscataway, Newark
Instructional Development Server	Furniture, Equipment, Software			\$14,364		
Subtotal - Instruction (includes only one classroom)				\$195,302-199,602		
Digital Access to Microform Resources						
<i>See attached proposal.</i>						
Digital Reader Printer with Roll/Fiche Carrier	Canon MS800	7	\$12,607	\$88,249		Alexander (2), Dana, Douglass, Kilmer, LSM, Robeson
Digital Reader Printer with Cartridge Carrier	Canon MS800	5	\$13,457	\$67,285		Alexander, Dana, Douglass, Kilmer, LSM
Workstation and Software Package for Printing, Copying to CDROM, or Emailing	Canon image.Scan Touch Screen Package	6	\$5,500	\$33,000		Alexander, Dana, Douglass, Kilmer, LSM, Robeson
Subtotal - Microform Reader-Printers				\$188,534		
Self-Checkout						
<i>Will provide added convenience for our users and relieve staff from desk duties to work on other projects related to the DLI.</i>						
Self Check Out Workstations - Phase 1 (Pilot)	3M™ SelfCheck™ System 6210	4	\$25,000	\$100,000		Alexander, Dana, LSM, Robeson
Self Check Out Workstations - Phase 2	3M™ SelfCheck™ System 6210	4	\$25,000	\$100,000		Alexander, Chang, Dana, Douglass, Kilmer, LSM, Robeson
Subtotal - Circulation				\$200,000		
End User Scanning Services						
<i>Will be installed in public areas to let our users do basic scanning. Staff will provide more complex scanning services using overhead scanners.</i>						
PCs	Dell GX110: 866 Pentium III, 256 K full speed cache, Int NIC & Int Sound	7	\$1,500.00	\$10,500		Alexander, Chang, Dana, Douglass, Kilmer, LSM, Robeson
Scanner	Epson Perfection 1200U	7	\$250.00	\$1,750		Alexander, Chang, Dana, Douglass, Kilmer, LSM, Robeson
Card Reader	Jamex Model 7114 (cable included)	7	\$870.00	\$6,090		Alexander, Chang, Dana, Douglass, Kilmer, LSM, Robeson
Software	LPT:One	7	\$150.00	\$1,050		Alexander, Chang, Dana, Douglass, Kilmer, LSM, Robeson
Subtotal - Scanning Services				\$19,390		
Color Printing and Photocopying						
<i>Will enable two existing color copiers to be networked and will provide for separate color workstations in other major libraries. The use of existing color photocopiers is low, but our growing collection of networked resources are presented on our public workstations in color. The cost per copy for color photocopying is currently \$1.00, and the cost of printing will be comparable. We anticipate that the cost of supplies will continue to rise.</i>						
PCs	Dell GX110: 866 Pentium III, 256 K full speed cache, Int NIC & Int Sound	9	\$1,500.00	\$13,500.00		Alexander (2), Art, Chang, Dana, Douglass, Kilmer, LSM, Robeson
Boards to Network Existing Color Copiers		2	\$4,900.00	\$9,800.00		Art, LSM
Printers	HP Color LaserJet 4500DN or 8500N	7	\$5,000.00	\$35,000.00		Alexander (2), Chang, Dana, Douglass, Kilmer, Robeson
Card Reader	Jamex Model 7114 (cable included)	9	\$870.00	\$7,830.00		Alexander, Art, Chang, Dana, Douglass, Kilmer, LSM, Robeson

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Software	LPT:One	9	\$150.00	\$1,350.00	Alexander, Art, Chang, Dana, Douglass, Kilmer, LSM, Robeson
Subtotal - Color Printing and Photocopying				\$67,480.00	
Copy Services					
<i>Will allow replacement of antiquated analog photocopiers and improve delivery of print copies from our growing collection of shared networked resources. Digital images are far superior to conventional analog images. The digital printer/photocopiers enable us to provide networked printing and use the same hardware/software setup to provide both photocopies and prints. We propose that these printer/photocopiers replace outdated equipment at all library locations.</i>					
Digital Printer/Photocopiers	Ricoh 270 or equivalent, including software and card reader	17	\$9,700	\$164,900	Annex, Alexander (2), Art (2), Music (1), Kilmer (2), LSM (2), Douglass (2), SERC (2), SpCol/UA, Chang (2)
Subtotal - Photocopying				\$164,900	