1. Project Short Title

5-8 Word Project Title
Student Laptop Classroom Connectivity Project – (Room 330)

2. Total Requested Amount (reference to funding for “Years Following” removed)

| Fiscal Year 2003 | $108,500 |

3. Executive Summary

<table>
<thead>
<tr>
<th>Project Description (Three or four sentences)</th>
</tr>
</thead>
<tbody>
<tr>
<td>This request would provide network ports and electrical outlets at the 36 fixed seats in this classroom, allowing students to use laptops for call note taking or for participation with PC-based or online instruction conducted by the professor. The instructor’s station and projection system has been previously funded from last year’s tech fee.</td>
</tr>
</tbody>
</table>

4. Project Description

The College of Law has been on the cutting edge for the delivery of instruction and instructional resources via technology in areas of online resources, instructional technology and interactive classroom technology. A number of our classrooms still have no technology at all. For those classrooms that do, students have utilized the resources the classroom provides. In this instance, students regularly use their laptops for note taking and participation with PC-based or online instruction. This request provides students with workstations that are wired for power and data. As noted above, we were granted the ‘smart-room initiative’, which provides for smart podiums, LCD projection equipment, and presentation equipment for this classroom.

5. Relevance to Regents Guidelines

This proposal meets Regents Guidelines #1, #3, and #4

[1] Technology fee revenues should be used primarily for the direct benefit of students to assist them in meeting the educational objectives of their academic programs.
Technology fee revenues should be used for hardware and Network related expenditures that include support of general purpose or special purpose laboratories used by students for body productivity and more discipline related activities.

Technology fee revenues may be used for training of students and, to a lesser extent, staff and faculty.

6. Relevance to Strategic Plan(s)

The College of Law Strategic Plan states, “the College of Law is committed to the development and implementation of technology as a tool for teaching, research, service, and the practice of law.” This request meets the goals as stated in the strategic plan.

7. Impact on Students Served

The College of Law serves a student body of 620 students each year, with approximately 50-60% laptop users. Already in 2 of the classrooms that have had this upgrade, students regularly use their laptops for note taking and online instruction conducted by the professor. Additionally, this room is used by guest lecturers, student study groups, career services office programs, academic enrichment programs and for course preparation time.

8. Justification of Funding Requirements for Fiscal Year 2003

Provide a specific description of the funding requirements in FY2003. Itemize and total the following categories of expense.

<table>
<thead>
<tr>
<th>Object of Expense</th>
<th>Itemized Descriptions</th>
<th>Quantity</th>
<th>Extended $ Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff Salaries</td>
<td>Item 1</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Item 2, etc</td>
<td></td>
<td></td>
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<tr>
<td>Fringe Benefits</td>
<td>Item 1</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Item 2, etc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Salaries</td>
<td>Item 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Item 2, etc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment (Note: Use standard dollar amounts and replacement thresholds from sections 10/11, or provide explanation in sections 10/11)</td>
<td>Item 1: Fixed wired seating</td>
<td></td>
<td>$40,000</td>
</tr>
<tr>
<td></td>
<td>Item 2: Carpet</td>
<td></td>
<td>$8,500</td>
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<td></td>
<td>Item 3</td>
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<td></td>
</tr>
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<td></td>
<td>Item 4</td>
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<td>Item 5, etc</td>
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<tr>
<td>Software</td>
<td>Item 1</td>
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<td></td>
<td>Item 2, etc</td>
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<tr>
<td>Maintenance or Contractual Services</td>
<td>Item 1</td>
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<td></td>
<td>Item 2, etc</td>
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<tr>
<td>Supplies</td>
<td>Item 1</td>
<td></td>
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<td></td>
<td>Item 2, etc</td>
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<tr>
<td>Construction Services (Requires review of Planning &amp; Facilities)</td>
<td>Item 1: Channel Floor for Data</td>
<td></td>
<td>$55,000</td>
</tr>
<tr>
<td></td>
<td>Item 2, etc</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
9. Consequences of Partial Funding

State what the consequences would be on the effectiveness and viability of the proposal if it were only funded in FY 2003 at the following percentages of the requested total:

Only 75% funded: Project would not remain viable.

Only 50% funded: Project would not remain viable.

10. Standard Dollar Amounts

In constructing the budgetary requests in step 8 above, computer workstations should be budgeted at the following levels:

- Windows/Intel processors workstation, including monitor: $1,800
- Apple Macintosh models: $3,170

Requests departing from the above standard amounts require documentation of the specific programmatic need that requires departure from this standard. (See Attachment 2: Standard Windows/Intel instructional workstation.) Please explain any requested departures below:

N/A

11. Standard Replacement Thresholds

All equipment being requested due to obsolescence or inadequacy of existing equipment must be itemized on the form provided in Attachment 3: Itemization of Equipment to be Replaced. Each item for which replacement funding is being requested will be in one of the following two categories:

- **a. If the equipment to be replaced is less than 400 Mhz processor speed, this equipment is considered obsolete due to a University-wide standard.** This standard of minimum performance has been set based on requirements for operating the current operating systems and office suites. The proposal submitter must state that the University minimum performance criteria are being used.

- **b. If the equipment to be replaced exceeds the University minimum, the proposal submitter is required to document specific quantitative performance requirements that warrant the replacement of such equipment.** The equipment’s inability to perform specific functions must be identified. Also, a statement is required explaining why the performance of such functions is critical to the continued functioning of the facility in which the equipment is located. See Attachment 4: Equipment Exception Replacement Form, which must be completed for all replacement equipment that exceeds the University standard threshold.

N/A
12. Prerequisite, Non-Technology Fee, Funding

N/A

13. Matching Funds

N/A

14. Staffing and Other Support Availability

N/A

15. Space Availability

The room to be upgraded in this proposal is assigned to the College of Law. No new space is required. The room affected is room 330 in the Urban Life Building.

16. Impact on Facilities

This proposal requires concrete coring for cabling of data and electric in room 330 Urban Life Building. (see attached approval.)

17. Impact on Computing/Network Infrastructure

This request would add 36 network connections to the Urban Life Building.

18. Post-Project Assessment Criteria

Goal – To have wired seating for data and electric installed in room 330 Urban Life Building.

19. Review and Acknowledgements

From: Ken Walsh
To: Deborah McCullum
Date: 3/1/02 3:24PM
Subject: ULB Rm 330/ Facilities Impact Release/ 03-01-02

Below is an email from Bob Moore, Electrical Engineer, acknowledging impact on the facility.

_______________________________
Ken Walsh
Director of Administrative Services
College of Law, 638 UL
phone: 404.651.4291, fax: 404.651.4155

>>> Bob Moore 03/01 3:21 PM >>>
Ken,

The cost to provide power and data support to this room is estimated to be $55,000. When you're ready to proceed
If you need further details, feel free to contact me.

Robert E. Moore, Jr., P.E.
Electrical Engineer
Georgia State University
Design/Construction Services
404-651-3606

CC: Peter Thorsett