| Staff Costs (including fringe benefits costs)  |     | 2010-2011 |
|--|-----|-----------|
| Carryover staff costs from final 2006-2007 pay period<br>Public Computing Labs - expanded student support in Library New Media                     |     | 50,000    |
| Center, Library lower-level computer area, and ITS Public Computing Lab (CA's and Adjunct's)   |     | 353,072   |
| Instructional Tech Team - support staff dedicated to supporting classroom technology during all classroom hours - including weekends and evenings. |     |           |
| Coordinator (Isa)  |     | 60,417    |
| Support Techs (CA's)   |     | 122,727   |
| Student Laptop Loaner program support  |     | 25,567    |
| ITS - Weekend Lab Manager (1 ISa)  |     | 51,411    |
| Fringe benefits - FT   |     | 36,903    |
| Fringe benefits - PT   |     | 50,137    |
| Consulting   |     | 2010-2011 |
|  |     |           |
| Hardware, Software. Peripherals  | Qty | 2010-2011 |
| PCs  | 312 |           |
| Library/AIT - Public Access PCs in Lower level (30)  |     | 25,000    |
| Theater - iMACs (6)  |     | 7,700     |
| CIS & PIMA - Multimedia classrrom lab - 25 MAC's   |     | 22,500    |
| Center for Disability Services - iMAC (1)  |     | 2,200     |
| Regular 3-year-cycle computer upgrades in public labs  |     | 200,000   |
| See also Smart Classroom renovations under Construction category below   |     |           |
| Laptops  | 35  |           |
| Center for Disability Services - Laptops (2)   |     | 3,100     |
| Graduate Center for Worker Education - 18 laptops for instruction  |     | 18,000    |
| CIS - Laptops (10) and Robotics equipment  |     | 6,200     |
| Presentation carts laptops (5)   |     | 5,000     |
| Servers  | 0   |           |
| Projection Device  | 56  |           |

| Art - Projector and screen (1)<br>Video projector upgrade cycle (50)<br>Presentation carts video projectors and carts (5)<br>See also Smart Classroom renovations under Construction category below  |  | 2,545<br>75,000<br>10,000 |
|--|--|---------------------------|
| <u>Printers/Scanners</u><br>Anthropology & Archaeology - Map Scanner<br>Anthropology & Archaeology - 3D Scanner repair<br>Art - Photo Scanner  | 3  | 16,500<br>8,000<br>600    |
| Printers   |  |                           |
| Routers/Hubs/Wiring<br>See also "metwork infrastructure expansion" under Misc below  |  |                           |
| Infrastructure   |  |                           |
| Wiring<br>See also Smart Classroom renovations under Construction category below   |  |                           |
| Miscellaneous  |  | 346,141                   |
|  |  | 340,141                   |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer  | 38,915   | 540,141                   |
|  | 38,915<br>3,304  | 340,141                   |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer  |  | 340,141                   |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment   | 3,304  | 540,141                   |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment   | 3,304<br>3,252   | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development  | 3,304<br>3,252<br>2,614  | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)   | 3,304<br>3,252<br>2,614<br>30,610  | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)<br>Physical Education - Motion Capture video system   | 3,304<br>3,252<br>2,614<br>30,610<br>10,341  | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)<br>Physical Education - Motion Capture video system<br>Physical Education - EMG software  | 3,304<br>3,252<br>2,614<br>30,610<br>10,341<br>37,370<br>20,200<br>5,820   | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)<br>Physical Education - Motion Capture video system<br>Physical Education - EMG software<br>Physical Education - Electrophysiological & electromyography equipment  | 3,304<br>3,252<br>2,614<br>30,610<br>10,341<br>37,370<br>20,200<br>5,820<br>2,970                                | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)<br>Physical Education - Motion Capture video system<br>Physical Education - EMG software<br>Physical Education - Electrophysiological & electromyography equipment<br>Speech Communications - Audiology lab equipment   | 3,304<br>3,252<br>2,614<br>30,610<br>10,341<br>37,370<br>20,200<br>5,820<br>2,970<br>40,995                      | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)<br>Physical Education - Motion Capture video system<br>Physical Education - EMG software<br>Physical Education - Electrophysiological & electromyography equipment<br>Speech Communications - Audiology lab equipment<br>ITS - Cell service repeater system for two buildings   | 3,304<br>3,252<br>2,614<br>30,610<br>10,341<br>37,370<br>20,200<br>5,820<br>2,970<br>40,995<br>100,000           | 540, 141                  |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)<br>Physical Education - Motion Capture video system<br>Physical Education - EMG software<br>Physical Education - Electrophysiological & electromyography equipment<br>Speech Communications - Audiology lab equipment<br>ITS - Cell service repeater system for two buildings<br>EMS - Ambulance LED lighting and backup camera | 3,304<br>3,252<br>2,614<br>30,610<br>10,341<br>37,370<br>20,200<br>5,820<br>2,970<br>40,995<br>100,000<br>14,750 | 540,141                   |
| Anthropology & Archaeology - GPS Receiver, Environmental Analyzer<br>Art - Photographic printing equipment<br>Art - Video Production Studio (5207B)<br>CIS - Robotics resource kits<br>CIS & PIMA - Multimedia classrrom lab - Audio equipment<br>Library/AIT - LOOP - Computer-based Literacy course development<br>Music - Electronic Music lab upgrades (audio equipment)<br>Physical Education - Motion Capture video system<br>Physical Education - EMG software<br>Physical Education - Electrophysiological & electromyography equipment<br>Speech Communications - Audiology lab equipment<br>ITS - Cell service repeater system for two buildings   | 3,304<br>3,252<br>2,614<br>30,610<br>10,341<br>37,370<br>20,200<br>5,820<br>2,970<br>40,995<br>100,000           | 540,141                   |

| Software   | 2010-2011      |
|--|----------------|
|  |                |
| Software site license annual fees for instructional and student lab use (E.G., |                |
| Microcase, Keyserver, MapleNet, Maple-TA, Psych experimental subject           |                |
| tracking/reporting, Microsoft Campus Agreement, SPSS) Adobe CS4                | 75,000         |
| Licensing of E-Recruitment system that provides online job postings and        |                |
| resume building  | 5,500          |
| Instructional Lab software licensing fund (allocated by review committee       |                |
| throughout year by division)   | 75,000         |
| Chemistry - Gaussian 09 Software<br>Theater - Set design software              | 7,025<br>3,300 |
| meater - Set design software   | 3,300          |
| Library Electronic Journals  | 2010-2011      |
|  |                |
| Library - Electronic Journals  | 198,000        |
| Furniture  | 2010-2011      |
|  |                |
| Construction   | 2010-2011      |
|  |                |
| Renovation of legacy classrooms into "smart" classrooms with video             |                |
| projection, adjustable lighting, audio systems, full-technology podium, and    |                |
| networking (typically 8-12 new rooms + retrofitting older rooms)               | 300,000        |
| Faculty development and Training   | 2010-2011      |
|  | · · ·          |
| Miscellaneous  | 2010-2011      |
| Wissenancedas  | 2010 2011      |
| Network infrastructure and expansion: WIFI, student AV and Anti-SPAM,          |                |
| expanded Internet access for labs  | 70,000         |
| Signage and logo'ing   | 2,500          |
| Spare parts for presentation carts and smart classrooms                        | 25,000         |
| Spare parts for instructional AV systems                                       | 15,500         |
| BC Network News video system annual maintenance                                | 5,000          |

| Enterprise Initiatives                | 2010-2011 |
|---------------------------------------|-----------|
|                                       |           |
| CUNY Blackboard fees                  |           |
| CUNY Stellant                         |           |
| CUNY Oracle                           |           |
| CUNY Enterprise reserve holdback      |           |
| MS Campus Agreement II                |           |
| Rightanswers                          |           |
| Proofpoint                            |           |
| Expanded Internet (back-end) capacity | 400,000   |
|                                       |           |
|                                       |           |
| Totals:                               | 2,680,545 |