

---

**A.02 SuperCluster Architecture and Systems  
Software**

*Hank Dietz, Peter Doerschuk,  
Carol Post, Satish Ramadhyani,  
Ahmed Sameh, H. J. Siegel*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
5	5	0	17" Monitor	17" Mag Monitor	\$1,300	\$6,500
5	5	0	PII ide 128-SPD	266Mhz Pentium(R) II Processor W/ MMX(R) Technology PD440FX IDE - 128MB/4GB	\$5,344	\$26,720
1	1	0	Stack Hub	Intel Stackable Hub	\$915	\$915
1	1	0	Switch Hub	Intel Switchable Hub	\$1,800	\$1,800
						<hr/>
						\$35,935

---

***B.01 Computation and Communication  
Intensive Tasks That Enable New  
Networked Video, Image, and Speech  
Applications***

*Jan Allebach, Mark Bell, Charles  
Bouman, Edwin K. P. Chong,  
Edward Coyle, Edward Delp,  
Peter Doerschuk, Saul Gelfand,  
Mary Harper, Leah Jamieson,  
Ness Shroff, Michael Zoltowski*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	0	15" Monitor- Mitsubishi	15" Mitsubishi Monitor	\$529	\$529
1	1	0	AP Quad 256/4-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$25,351	\$25,351
1	0	0	Labtech sp	Labtech Speakers	\$149	\$149
1	0	0	Modem	Multi-Tec 28.8 FaxModem	\$449	\$449
1	0	0	Smart Video Rec	Smart Video Recorder Pro III	\$149	\$149
						<hr/>
						\$26,627

---

**B.02 Research In Network Computing**

*Dan Marinescu, H. J. Siegel*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	0	AP Quad 256/4-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$25,351	\$25,351
1	1	0	AP Quad 256/9-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/9GB	\$26,451	\$26,451
						<hr/> \$51,802

---

**B.03 Network Simulation and Optimization  
Laboratory for the School of Technology  
at Purdue University**

*Phillip Rawles*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	0	15" Monitor-Sony	15" Sony Monitor	\$450	\$450
1	1	0	17" Monitor	17" Mag Monitor	\$1,300	\$1,300
2	2	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$4,400
1	1	0	AP Dual 256/4-ISP	Dual 200Mhz Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$22,186	\$22,186
2	2	0	NP Dual 128/4	Dual 200Mhz Pentium(R) PR440FX SCSI System - 128MB/4GB	\$12,816	\$25,632
1	1	0	PII scsi 128	266Mhz Pentium(R) II Processor W/ MMX(R) Technology PD440FX SCSI System - 128MB/4GB	\$7,707	\$7,707
1	1	0	Switch Hub	Intel Switchable Hub	\$1,800	\$1,800
						<hr/>
						\$63,475

*Purdue/Intel T4E Project  
Q3 Equipment Delivery Status*

***B.06 Intel-Based Research and Teaching in  
Visual Computing***

*Chandrajit Bajaj, Richard  
Borgens, Alok Chaturvedi,  
Christoph Hoffmann, Shailendra  
Mehta, Robert Oglesby, Jorg  
Peters, Elisha Sacks, John Turek*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
12	12	0	17" Monitor	17" Mag Monitor	\$1,300	\$15,600
6	6	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$13,200
1	1	0	AP Dual 128/4-ISP	Dual 200Mhz Pentium(R) Pro AP450GX SCSI System - 128MB/4GB	\$20,906	\$20,906
1	1	0	AP Quad 256/4-ISP	Quad 200Mhz Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$27,261	\$27,261
1	2	0	AP Quad 256/9-ISP	Quad 200Mhz Pentium(R) Pro AP450GX SCSI System - 256MB/9GB	\$28,061	\$28,061
9	9	0	NP Dual 128/4	Dual 200Mhz Pentium(R) PR440FX SCSI System - 128MB/4GB	\$12,816	\$115,344
5	5	0	Pll ide 128-ISC	266Mhz Pentium(R) Processor W/ MMX(R) Technology PD440FX IDE - 128MB/4GB	\$6,757	\$33,785
1	0	0	Smart Video Rec	Smart Video Recorder Pro III	\$149	\$149
1	1	0	Stack Hub	Intel Stackable Hub	\$915	\$915
						\$255,221

---

**B.07 Distributed Java-Based Biocomputing**

*Herbert Weith, Rick Westerman*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	1	15" Monitor- Mitsubishi	15" Mitsubishi Monitor	\$529	\$529
1	1	1	AP Quad 256/9-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/9GB	\$26,451	\$26,451
						<hr/> \$26,980

***C.01 Development of LiveCases for the  
Synthetic Economics for Advanced  
Simulations (SEAS)***

*Chandrajit Bajaj, Alok  
Chaturvedi, Steven Hare,  
Shailendra Mehta, Ethan Weg*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
3	3	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$6,600
1	1	0	AP Quad 256/4-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$25,351	\$25,351
2	0	0	Modem	Multi-Tec 28.8 FaxModem	\$449	\$898
2	2	0	PII scsi 64	266Mhz Pentium(R) II Processor W/ MMX(R) Technology PD440FX SCSI System - 64MB/4GB	\$5,904	\$11,808
1	1	0	Switch Hub	Intel Switchable Hub	\$1,800	\$1,800
						<hr/>
						\$46,457

---

**C.03 High Performance Modeling and  
Simulation of Food Systems for Control  
During Manufacturing**

*John Floros, Timothy Haley,  
Bruce Hamaker, Richard Linton,  
Mark Morgan, Phillip Rawles,  
Rakesh Singh*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
4	4	0	17" Monitor	17" Mag Monitor	\$1,300	\$5,200
1	1	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$2,200
1	1	0	AP Dual 128/4-ALP	Dual 200Mhz Pentium(R) Pro AP450GX SCSI System - 128MB/4.5GB	\$18,996	\$18,996
4	4	0	PII scsi 64	266Mhz Pentium(R) II Processor W/ MMX(R) Technology PD440FX SCSI System - 64MB/4GB	\$5,904	\$23,616
						<hr/>
						\$50,012



---

**C.05 Computational Environment Dynamics**

*Ernest Blatchley, Midhat Hondzo,  
Chad Jafvert, Dennis Lyn*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$2,200
1	1	0	AP Quad 256/9-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/9GB	\$26,451	\$26,451
						<hr/> \$28,651

---

**C.06 *An Integrated System for the Simulation  
and Analysis of Soil-Structure-Water  
Interaction Under Earthquake Loadings***

*Wai-Fah Chen, Rodrigo Salgado,  
Elisa Sotelino*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	0	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$2,200
1	0	0	AP Dual 256/4-ALP	Dual 200Mhz Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$20,276	\$20,276
						<hr/> \$22,476

---

**C.09 High Fidelity, Real Time Nuclear  
Reactor Simulation on a Quad Pentium  
Pro**

*Thomas Downar, Rudolf  
Eigenmann, Ananth Grama*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	1	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$2,200
1	1	1	AP Quad 256/4-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$25,351	\$25,351
						<hr/> \$27,551

**C.10 Computer Integrated Process Operations  
Research and Laboratory**

*Francis Doyle, Joseph Pekny,  
Doraiswami Ramkrishna, G. V.  
Reklaitis, V. Venkatasubramanian*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
4	4	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$8,800
1	1	0	AP Quad 256/9-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/9GB	\$26,451	\$26,451
4	4	0	Labtech h ph	MMP Labtech Headphone MIC	\$20	\$80
8	4	0	Labtech Sp	Labtech Speakers	\$149	\$1,192
3	3	0	NP Dual 128/4	Dual 200Mhz Pentium(R) PR440FX SCSI System - 128MB/4GB	\$12,816	\$38,448
						<hr/> \$74,971

---

***C.11 Development of Process Modeling  
Capabilities in the School of Materials  
Engineering***

*Mysore Dayananda, David  
Gaskell, Mathew Krane, Kevin  
Trumble*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
2	2	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$4,400
1	1	0	AP Dual 256/4-ISP	Dual 200Mhz Pentium(R) Pro AP450GX SCSI System - 256MB/4GB	\$22,186	\$22,186
1	1	0	NP Dual 256/4-C11	Dual 200Mhz Pentium(R) PR440FX SCSI System - 256MB/4GB	\$15,136	\$15,136
						<hr/>
						\$41,722

---

**C.12 Design/Build/Test Environment for  
Rapid Prototyping**

*Dominick Andrisani, William  
Crossley, Steven Schneidier, John  
P. Sullivan, Terrance Weisshaar*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
2	2	0	17" Monitor	17" Mag Monitor	\$1,300	\$2,600
2	2	0	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$4,400
2	2	0	NP Dual 256/4-C12	Dual 200Mhz Pentium(R) PR440FX SCSI System - 256MB/4GB	\$14,437	\$28,874
2	2	0	PII ide 64	266Mhz Pentium(R) II Processor W/ MMX(R) Technology PD440FX IDE - 64MB/4GB	\$6,117	\$12,234
						<hr/> \$48,108

---

**C.13 A Computing Cluster for Research at the  
Ray W. Herrick Laboratories**

*Robert Bernhard, J. Stuart Bolton,  
James Braun, Patricia Davies,  
Matthew Franchek, Eckhard Groll*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	1	AP Quad 256/9-ISP	Quad 200Mhz Pentium(R) Pro AP450GX SCSI System - 256MB/9GB	\$28,061	\$28,061
1	1	1	NP Dual 256/4-C13	Dual 200Mhz Pentium(R) PR440FX SCSI System - 256MB/4GB	\$12,816	\$12,816
4	4	4	PII scsi 128	266Mhz Pentium(R) II Processor W/ MMX(R) Technology PD440FX SCSI System - 128MB/4GB	\$7,707	\$30,828
						<hr/> \$71,705

***D.03 Development of a Multimedia-Based  
Digital Systems Laboratory Curriculum  
and an Instruction Multimedia Research  
Testbed***

*John Lindenlaub, David Meyer,  
Chris Niessen*

---

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
15	15	15	20" Monitor	20" Sony GDM20SE2T	\$2,200	\$33,000
1	1	1	AP Quad 256/9-ALP	Quad Pentium(R) Pro AP450GX SCSI System - 256MB/9GB	\$26,451	\$26,451
14	0	0	Modem	Multi-Tec 28.8 FaxModem	\$449	\$6,286
14	14	14	PII scsi 64	266Mhz Pentium(R) II Processor W/ MMX(R) Technology PD440FX SCSI System - 64MB/4GB	\$5,904	\$82,656
1	1	1	Stack Hub	Intel Stackable Hub	\$915	\$915
1	1	1	Switch Hub	Intel Switchable Hub	\$1,800	\$1,800
						<hr/>
						\$151,108