## **COMPUTING SERVICE - DRAFT CAPITAL BUDGET FOR 1999-2000 version 2.0 - draft priorities**

## **Proposed developments**

Proj no	Prio	Qty	Description	Unit cost ex VAT	Total inc VAT	Cumulative total	Note:
3	Α	1	Central file server upgrade	£50,000	£58,750	£58,750	11
6	Α	2	Web cache servers	£5,000	£11,750	£70,500	12
2	Α	1	Additional Web/Mail/Print/News server	£10,000	£11,750	£82,250	12
23	Α	1	Application file server (Office)	£8,000	£9,400	£91,650	14
23	Α	1	Authentication server (Office)	£1,700	£1,998	£93,648	14
2	Α	1	ATM equipment	£10,000	£11,750	£105,398	15
2	Α	1	Computer Room Network	£8,000	£9,400	£114,798	16
2	Α		Fibre expansion + redundancy	£5,500	£6,463	£121,260	17
9	Α	4	UPS systems for computer room	£1,500	£7,050	£128,310	18
	Α		Windows 2000 development NT Server	£5,000	£5,875	£134,185	19
	Α	1	Windows 2000 general development	£2,000	£2,350	£136,535	19
32	Α	1	Bibliographic s/w evaluation	£1,500	£1,763	£138,298	20
32	Α	1	Bibliographic s/w	£5,000	£5,875	£144,173	20
15	Α	2	NT server for LAN Licenser	£2,000	£4,700	£148,873	21
23	Α	1	Classroom network switch	£4,000	£4,700	£153,573	22
23	Α	1	Enhanced classroom network feeds	£6,000	£7,050	£160,623	22
23	Α	1	Authentication server (Classroom)	£1,700	£1,998	£162,620	22
14	Α	5	PCs for H/B40	£900	£5,288	£167,908	25
26	Α	1	timetabling system - web access for students	£4,000	£4,700	£172,608	24
18	Α		PCs for G/169	£900	£72,968	£245,575	26
18	Α		Network enhancements for G/169	£4,000	£4,700	£250,275	
23	Α	1	Application file server (Classroom)	£8,000	£9,400	£259,675	
19	Α		PCs for W/218	£900	£22,208	£281,883	23
19	Α		Security devices for W/218	£100	£2,468	£284,350	
19	Α	1	Network enhancements for W/218	£1,500	£1,763	£286,113	

22 22 22	B B B	<ul><li>5 Windows 2000 PCs for G/022</li><li>5 Tables for G/022</li><li>1 Network enhancements for G/022</li></ul>	£900 £300 £1,200	£5,288 £1,763 £1,410	£291,400 £293,163 £294,573	27
20	В	20 PCs for K/120	£900	£21,150	£315,723	28
20	В	20 Security devices for K/120	£100	£2,350	£318,073	28
	В	1 Additional DLT backup drive	£4,250	£4,994	£323,066	29
9	В	1 UPS system for Physics ATM switch	£1,500	£1,763	£324,829	18
	В	1 Enhanced Library feed	£4,000	£4,700	£329,529	30
25	С	1 Matlab	£7,000	£8,225	£337,754	31
24	С	1 Distance Learning s/w evaluation	£1,500	£1,763	£339,516	32
21	С	13 PCs for L/051	£900	£13,748	£353,264	
21	С	13 Security tables for L/051	£300	£4,583	£357,846	33

Total - proposed developments £357,846
COMPUTING SERVICE - DRAFT EQUIPMENT BUDGET FOR 1999-2000 version 1.7

PC cost Proposed developments £900

Prio	Qty Description	Unit cost ex VAT	Total inc VAT	Cumulative total	Note:
Α	1 Central file server upgrade	£50,000	£58,750	£58,750	
Α	Additional DLT backup drive	£4,250	£4,994	£63,744	
Α	Internal Database server	£3,500	£4,113	£67,856	
Α	1 Project mgt s/w	£2,000	£2,350	£70,206	
Α	1 Interbase licences	£8,750	£10,281	£80,488	
Α	21 PCs for W/218	£900	£22,208	£102,695	
Α	21 Security devices for W/218	£100	£2,468	£105,163	
Α	1 Network enhancements for W/218	£1,500	£1,763	£106,925	
Α	1 Classroom network switch	£4,000	£4,700	£111,625	
Α	<ol> <li>Enhanced classroom network feeds</li> </ol>	£6,000	£7,050	£118,675	
Α	<ol> <li>Authentication server (Office)</li> </ol>	£1,700	£1,998	£120,673	
Α	1 Authentication server (Classroom)	£1,700	£1,998	£122,670	

A A	<ul><li>1 Application file server (Office)</li><li>1 Application file server (Classroom)</li></ul>	£8,000 £8,000	£9,400 £9,400	£132,070 £141,470
Α	1 Windows 2000 general development	£2,000	£2,350	£143,820
Α	1 Windows 2000 development NT Server	£5,000	£5,875	£149,695
A A	<ul><li>1 Additional Web/Mail/Print/News server</li><li>2 Web cache servers</li></ul>	£10,000 £5,000	£11,750 £11,750	£161,445 £173,195
A	3 NT server for LAN Licenser	£2,000	£7,050	£180,245
A A	ATM equipment     Computer Room Network	£10,000 £8,000	£11,750 £9,400	£191,995 £201,395
A	Fibre expansion + redundancy	£5,500	£6,463	£207,858
A	4 UPS systems for computer room	£1,500	£7,050	£214,908
A	1 NT Backup server+software	£5,000	£5,875	£220,783
Α	2 CASCADE Servers	£2,000	£4,700	£225,483
Α	2 PCs for User Area	£900	£2,115	£227,598
Α	7 PCs for Operations	£900	£7,403	£235,000
Α	4 PCs for PSG	£900	£4,230	£239,230
Α	1 Apple Mac for PMB	£1,600	£1,880	£241,110
Α	1 Bibliographic s/w evaluation	£1,500	£1,763	£242,873
Α	1 Bibliographic s/w	£5,000	£5,875	£248,748
Α	5 Windows 2000 PCs for G/022	£900	£5,288	£254,035
Α	5 Tables for G/022	£300	£1,763	£255,798
Α	1 Network enhancements for G/022	£1,200	£1,410	£257,208
Α	69 PCs for G/169	£900	£72,968	£330,175
Α	1 Network enhancements for G/169	£4,000	£4,700	£334,875
Α	20 PCs for K/120	£900	£21,150	£356,025
Α	20 Security devices for K/120	£100	£2,350	£358,375
Α	1 Kings Manor network upgrade	£4,000	£4,700	£363,075
В	1 UPS system for Physics ATM switch	£1,500	£1,763	£364,838
В	1 Laptop	£1,500	£1,763	£366,600
В	1 Enhanced Library feed	£4,000	£4,700	£371,300

B B	<ul><li>1 Borthwick network upgrade</li><li>1 Distance Learning s/w evaluation</li></ul>	£5,000 £1,500	£5,875 £1,763	£377,175 £378,938
В	Data projector for seminar room	£5,500	£6,463	£385,400
B C	1 Matlab 13 PCs for L/051	£7,000 £900	£8,225 £13,748	£393,625 £407,373
C	13 Security tables for L/051	£300	£4,583	£411,955
С	1 Postcode data	£5,000	£5,875	£417,830
Total - Pri Total - Pri Total - Pri	ority B			£363,075 £30,550 £24,205
Total - proposed developments				

DLA, 23 Apr 1999