7.4.0

Oraft Corporate Plan

MANAGEMENT INFORMATION SERVICES

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
ACTIVITY:	BUSINESS UNIT SUMMARY

Overall Objectives

To be the preferred supplier of Information Services which meet the needs of management and elected members to make well informed decisions, and to properly manage the City's assets and the provision of services to the people of Christchurch.

Key Changes

Overall there is a slight increase in MIS's costs of 0.2% (\$12,800).

Committed Costs (Operating)

Increased depreciation charges.

\$62,000

Increased Costs due to Increased Demand

Depreciation on additional storage and servers.

\$37,900

Fee Changes

	2002/03	2003/04
Standard Support	\$1,050	\$942
Laptop Support		\$1,361
Specialised Support	\$1,947	\$1,693
Microsoft Software	\$400	\$300
Network Connection	\$932	\$867
Email/File/Print	\$677	\$680

Contributions towards the \$10M Net Rates Savings Targets

- There are projected savings over the next two years compared to the long term operating budget (\$72,600 in 2003/04, (\$150,000) and \$77,400 in 2004/05).
- The 2003/04 draft budget for the Management Information Services Unit is \$364,005 less than the approved net direct cost projections. This represents the Unit contribution towards the \$10M net rates savings target which was established by the Council on 16 July 2002.

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
ACTIVITY:	BUSINESS UNIT SUMMARY

For summary figures see page 7.4.1

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	OUTPUT SUMMARY

OUTPUT CLASS EXPENDITURE		2002/2003 BUDGET \$	2003/2004 BUDGET \$
BUSINESS SUPPORT		Ψ	Ψ
DESKTOP SERVICES			
Desktop Support	Page 7.4.3	1,189,119	1,148,213
Software Licensing	Page 7.4.4	370,000	390,800
NETWORK SERVICES			
Network Connection	Page 7.4.5	1,055,946	1,019,454
File/Print/E-Mail Services	Page 7.4.6	880,368	810,379
Internet	Page 7.4.7	120,883	122,818
BUSINESS SYSTEMS			
Core Business Solutions	Page 7.4.8	765,190	856,867
Other Business Systems	Page 7.4.9	209,611	206,353
TELECOMMUNICATIONS	Page 7.4.10	413,149	469,539
BUSINESS DEVELOPMENT			
BUSINESS DEVELOPMENT			
Business Consulting	Page 7.4.11	214,734	197,655
Software Development	Page 7.4.11	190,000	190,000
BUSINESS CONSULTING			
TOTAL EXPENDITURE		5,409,001	5,412,078

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	OUTPUT SUMMARY

OUTPUT CLASS REVENUE & RECOVERIES		2002/2003 BUDGET \$	2003/2004 BUDGET \$
BUSINESS SUPPORT		y	Ψ
DESKTOP SERVICES			
Desktop Support	Page 7.4.3	1,189,119	1,148,213
Software Licensing	Page 7.4.4	370,000	390,800
NETWORK SERVICES			
Network Connection	Page 7.4.5	1,055,946	1,019,454
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BUSINESS SYSTEMS			
Core Business Solutions	Page 7.4.8	765,190	856,867
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TELECOMMUNICATIONS	Page 7.4.10	413,149	469,539
BUSINESS DEVELOPMENT			
Business Consulting	Page 7.4.11	214,734	197,655
Software Development	Page 7.4.11	190,000	190,000
BUSINESS CONSULTING	_		
TOTAL REVENUE & RECOVERIES		5,409,001	5,412,078
NET COST OF OUTPUTS		0	0
COST OF CAPITAL EMPLOYED		103,199	157,019
CAPITAL OUTPUTS		900,000	900,000

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT: DESKTOP SERVICES

DESKTOP SUPPORT

Support of desktop computers including software support, installation and upgrades; purchasing and installation; desktop administration; hardware fault diagnosis.

Desktop computers are categorised into one of two types for the purposes of charging and service provision:

Standard Support applies to desktop machines conforming to corporate standards. Typically, these machines are less than three years old, purchased and configured by the Council's approved supplier, and running the currently approved versions of core Council software used on every machine.

Laptop Support applies to laptop machines conforming to corporate standards. Typically these machines are less than three years old, purchased and configured by the Council's approved supplier and running the currently approved versions of core Council software. The cost of supporting these is therefore higher, unlike the classic desktop computer, laptops are highly proprietary. This increases the time spent on fault diagnosis, software design and installation and training.

Specialised Support applies to the small number of machines, which are used for highly specialised work, and/or experimental software, where the user wishes to have full discretion over the software and hardware installed on the machine. This also applies to PC's or Notebooks which are over four years old or are not of a standard configuration.

SOFTWARE LICENSING

Minimise Council expenditure on software through volume licensing of commonly-used software where feasible.

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT : DESKTOP SERVICES	2002/2003 BUDGET \$	2003/2004 BUDGET \$
Suboutput : Desktop Support	y	G
DIRECT COSTS Hardware/Training/Cabling	0	0
TOTAL DIRECT COSTS	0	0
ALLOCATED COSTS Transferred from Customer Services Systems Cost Centre Transferred from Customer Services Support Cost Centre Depreciation		0 1,142,627 5,586
TOTAL ALLOCATED COSTS	1,189,119	1,148,213
TOTAL COST	1,189,119	1,148,213
REVENUE Internal Recoveries	1,189,119	1,148,213
TOTAL REVENUE	1,189,119	1,148,213
TOTAL NET COST - DESKTOP SERVICES	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT: DESKTOP SERVICES (CONTD)

Objectives for 2003/04	Performance Indicators					
1. To provide support services to levels defined	• To provide support services to the levels below, as defined in the Service Level Agreement.					
in the Service Level Agreement.	Problem	Time to respond	Ti	me to resolv	/e	
	type		-		2 222	2 11
	Critical ¹	Within ½ an hour for 90% of call		ithin 4 hour		
	Urgent ¹	Within 2 hours for 90% of calls		ithin 1 day 1		
	Routine	Within 1 day for 80% of calls		ithin 3 days		
	Long-term	Within 1 week for 80% of calls	W	ithin 90 day	s for 80%	of calls
To deliver desktop computing services to the satisfaction of customers.	 In the annual Customer Survey, achieve customer satisfaction levels of 90% with desktop computing services.					
3. To each year reduce, or maintain, the cost of	• To achieve an overall desktop support cost of not more than \$1,100 per user.					
ownership per user, compared to previous	Past performar	1996/97 1997/98 1998/99 ace: \$2,900 \$2,700 \$2,600	1999/00 \$2,270	\$1,800	\$1,100	\$1,100
years.				\$1,000	ψ1,100	\$1,100
4. To be timely in answering telephone calls.	 To achieve a target telephone call abandonment rate of 10% To ensure that 80% of all calls are answered within 25 seconds. 					
5. To implement a single point contact for all IT related queries (to MIS helpdesk).	• Implement a single point of contact for all IT related queries (to the MIS helpdesk) by June 2004.					
6. Helpdesk to provide account management for new network user and printer accounts.	• Helpdesk to provide account management for new network user and printer accounts by June 2004 (this is dependent on MIS network team implementing Active Directory Services (ADS).					

¹ Applies to 'standard' and 'laptop' support, but not to 'specialised' support.

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT : DESKTOP SERVICES Suboutput : Software Licensing	2002/2003 BUDGET \$	2003/2004 BUDGET \$
DIRECT COSTS Microsoft Select Agreement Other Software	370,000 0	351,000 39,800
TOTAL COST	370,000	390,800
REVENUE Internal Recoveries	370,000	390,800
TOTAL REVENUE	370,000	390,800
TOTAL NET COST - SOFTWARE LICENSING	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT: NETWORK SERVICES

For text see pages 7.4.text.6 and 7.4.text.7.

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT : NETWORK SERVICES	2002/2003 BUDGET \$	2003/2004 BUDGET \$
Suboutput : Network Connections	J	Þ
DIRECT COSTS Network & Communications equipment	332,948	346,948
TOTAL DIRECT COSTS	332,948	346,948
ALLOCATED COSTS Transfer from Telecommunications Transferred from Customer Services Systems Cost Centre Depreciation		30,000 178,474 464,032
TOTAL ALLOCATED COSTS	722,998	672,506
TOTAL COST	1,055,946	1,019,454
REVENUE Internal Recoveries	1,055,946	1,019,454
TOTAL REVENUE	1,055,946	1,019,454
TOTAL NET COST - NETWORK CONNECTIONS	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT: NETWORK SERVICES (CONTD)

NETWORK CONNECTIONS

Network connection services provide the basic level of connection to the Council computer network for desktop computers and other devices. It includes the costs of developing, managing, and operating the Council's local area network (inside the Civic Offices) and wide-area network (connecting Council locations around the city).

Network connections are regarded as acute services during normal working hours. Selected network connections (including those to the Central Library and the Shirley and Papanui Library/Service Centres) are regarded as extended services.

FILE, PRINT, E-MAIL, INTRANET AND INTERNET SERVICES

Basic network-based computing services including file storage, file backup and restore, printing and printer management, electronic mail, use of the Council's Intranet, and access to the Internet.

	Objectives for 2003/04	Performance Indicators				
1.	1. To maintain network availability	•	• To provide support services to the levels below, as defined in the Service Level Agreement.			
	and respond to faults, to levels defined in the Service Level Agreement.	el	Problem type	Time to respond	Time to resolve	
	Agreement.		Critical	Within ½ an hour for 90% of calls	Within 4 hours for 90% of calls	
			Urgent	Within 2 hours for 90% of calls	Within 1 day for 80% of calls	
			Routine	Within 1 day for 80% of calls	Within 3 days for 80% of calls	
			Long-term	Within 1 week for 80% of calls	Within 90 days for 80% of calls	
2.	To maintain or reduce the cost of network connection per user.	•	Network connection recoveries for the year not to exceed \$900 per user. $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT : NETWORK SERVICES Suboutput : File/Print/E-mail Services	2002/2003 BUDGET \$	2003/2004 BUDGET \$
ALLOCATED COSTS Transfer from Customer Services Systems Cost Centre	880,368	810,379
TOTAL ALLOCATED COSTS	880,368	810,379
TOTAL COST	880,368	810,379
REVENUE Internal Recoveries	880,368	810,379
TOTAL REVENUE	880,368	810,379
TOTAL NET COST - FILE/PRINT/E-MAIL SERVICES	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT : NETWORK SERVICES (CONTD)

	Objectives for 2003/04	Performance Indicators								
3.	To provide file, e-mail, print and internet services to the satisfaction	•	• To achieve customer satisfaction of 90% with file, e-mail, print and internet services.			vices.				
	of customers.			1996/97	1997/98	1998/99	1999/00	2000/01	2001/02]
			Past performance:	48%	92%	92%	92%	93%	96%]
4.	To upgrade the SAP server environment.	•	To have installed r	eplaceme	ents for all	SAP serve	ers by 30 J	une 2004.		
5.	To implement Active Directory Services.	•	To have migrated of	current W	indows N	T4 domair	ns to Activ	e Director	y by 30 Jui	ne 2004.

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT : NETWORK SERVICES	2002/2003 BUDGET \$	2003/2004 BUDGET \$
Suboutput : Internet Services		
DIRECT COSTS Internet Charges	58,000	58,000
TOTAL DIRECT COSTS	58,000	58,000
ALLOCATED COSTS Transfer from Customer Services Systems Cost Centre	62,883	64,818
TOTAL ALLOCATED COSTS	62,883	64,818
TOTAL COST	120,883	122,818
REVENUE Internal Recoveries	120,883	122,818
TOTAL REVENUE	120,883	122,818
TOTAL NET COST - INTERNET SERVICES	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT: BUSINESS SYSTEMS

For text see page 7.4.text.9.

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT : BUSINESS SYSTEMS	2002/2003 BUDGET \$	2003/2004 BUDGET \$
Suboutput : CORE BUSINESS SOLUTIONS	J)	Φ
DIRECT COSTS Hardware Maintenance	0	0
TOTAL DIRECT COSTS	0	0
ALLOCATED COSTS Transfer from Customer Services Systems Cost Centre Transfer from Customer Services Support Cost Centre Depreciation	628,834 80,695 55,660	77,906
TOTAL ALLOCATED COSTS	765,190	856,867
TOTAL COST	765,190	856,867
REVENUE Internal Recoveries	765,190	856,867
TOTAL REVENUE	765,190	856,867
TOTAL NET COST - OTHER BUSINESS SYSTEMS	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT: BUSINESS SYSTEMS

The provision, management and support of the infrastructure for hosting the key corporate business applications: SAP and GEMS.

	Objectives for 2003/04	Performance Indicators									
1. To maintain respond to faults		•	To provide support services to the levels below, as defined in the Service Level Agreement.								
	affecting business systems to levels defined in the Service		Problem type	Time to	respond			Time to	resolve		
	Level Agreement.		Critical	Within	Within ½ an hour for 90% of calls			Within 4	Within 4 hours for 90% of calls		
	20,01,130,000		Urgent	Within	Within 2 hours for 90% of calls			Within 1	Within 1 day for 80% of calls		
			Routine	Within	Within 1 day for 80% of calls			Within 3 days for 80% of calls			
			Long-term	Within	1 week fo	r 80% of c	alls	Within 9	00 days for	80% of calls	
2.	To provide and administer the business systems infrastructure in a way which satisfies the needs of customers.	•	Achieve 75% cust Past performance:	omer satis	sfaction will 1997/98 75%	1998/99 78%	ss systems. 1999/00 70%	2000/01	2001/02 78%		
3.	To upgrade the SAP R/3 production landscape.	•	To size and install	an upgra	ded SAP c	onfiguratio	on by 30 J	une 2004.			

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT : BUSINESS SYSTEMS Suboutput : Other Business Systems DIRECT COSTS	2002/2003 BUDGET \$	2003/2004 BUDGET \$
DIRECT COSTS		
TOTAL DIRECT COSTS	0	0
ALLOCATED COSTS Transfer from Customer Services Systems Cost Centre	209,611	206,353
TOTAL ALLOCATED COSTS	209,611	206,353
TOTAL COST	209,611	206,353
REVENUE Internal Recoveries	209,611	206,353
TOTAL REVENUE	209,611	206,353
TOTAL NET COST - OTHER BUSINESS SYSTEMS	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS SUPPORT

OUTPUT: TELECOMMUNICATIONS

- The planning and provision of corporate telecommunications systems (including telephone, radio and data).
- The day-to-day maintenance and ongoing development of the telecommunications systems.

	Objectives for 2003/04		Performance Indicators				
1.	Plan, deliver, maintain and develop telecommunications systems to the satisfaction of	•	To achieve a 90% level of satisfaction with the planning, provision, maintenance and ongoing development of telecommunications systems as measured by a survey of users.				
	users.		1996/97 1997/98 1998/99 1999/00 2000/01 2001/02				
			Past performance: 31% 82% 92% 90% 90% 98%				
2.	Manage communications system costs within budget.	•	Expenditure to be no more than Budget.				
3.	Recover all communication system costs from system users.	•	Proportion of costs recovered from users to be 100%.				

7.4.10

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	BUSINESS SUPPORT

OUTPUT: TELECOMMUNICATIONS	2002/2003 BUDGET \$	2003/2004 BUDGET \$
DIRECT COSTS Administration Costs	152,000	148,000
TOTAL DIRECT COSTS	152,000	148,000
ALLOCATED COSTS Transfer from Telecommunications Systems Cost Centre Depreciation	127,458 133,691	
TOTAL ALLOCATED COSTS	261,149	321,539
TOTAL COSTS - COMMUNICATIONS SYSTEMS	413,149	469,539
REVENUE External Revenue Internal Recoveries	0 413,149	0 469,539
TOTAL REVENUE	413,149	469,539
NET COST - TELECOMMUNICATION SYSTEMS	0	0

MONITORING COMMITTEE:	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT:	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS:	BUSINESS DEVELOPMENT

OUTPUT: BUSINESS DEVELOPMENT

- Provide Business Analysis services to identify in close consultation with Customers, the information needs of their business. To analyse
 those needs, design or specify new systems where appropriate to meet those needs, and to evaluate package and custom software
 solutions.
- Carry out account management functions to effectively manage the relationships between MIS and its Customers. This includes maintaining an awareness of the Customer's business functions, the Customer's plans, short and long term, and to assist with the development of the information system components of those; to keep the Customer informed of MIS's services and IT developments; to represent the Customer's interests to MIS and pursue issues on the Customer's behalf; to encourage innovative approaches to meeting Customer's business needs.
- Perform Project Leadership and co-ordination functions for significant projects involving various MIS teams as well as other Council Units.
- Develop customised queries into, and reports from, corporate databases and other inhouse systems to meet the needs of Business Units. This is usually as the result of requests directed from the Core Business Solutions team.
- Where necessary, arrange for the contracting of the development, maintenance and support of non-core Unit specific applications. All programming costs are recovered directly from the client Business Units for whom that software is developed.
- The Administration of internally developed corporate Databases, ie their creation, the building and maintaining of structures and relationships within them to provide for new application systems, and ongoing monitoring and tuning to ensure optimum performance.

	Objectives for 2003/04	Performance Indicators							
1.	To provide consultancy services to the satisfaction of client Business Units.	•	• Achieve an 85% level of satisfaction with Business Development services as measured by a survey of users.						
			D	1997/98	1998/99	1999/00	2000/01	2001/02]
			Past performance:	88%	79%	92%	85%	87%	
2.	To manage projects, which may include application development, so that agreed customer deadlines are met.		Meet agreed proje	ect deadlin	es 85% of	the time.			

|STRATEGY & FINANCE COMMITTEE

MONITORING COMMITTEE

MUNITUKING CUMMITTEE	STRATEGY & FINANCE CUMWITTEE				
BUSINESS UNIT OUTPUT CLASS	MANAGEMENT INFORMATION SERVICES BUSINESS DEVELOPMENT				
OUTPUT: BUSINESS DEVELOPMENT Suboutput: Business Consulting DIRECT COSTS	2002/2003 BUDGET \$		003/2004 BUDGET \$		
TOTAL DIRECT COSTS		0	0		
ALLOCATED COSTS Transfer From Business Development Cost Centre	214,	734	197,655		
TOTAL ALLOCATED COSTS	214	734	197,655		
TOTAL COSTS - BUSINESS CONSULTING			197,655		
REVENUE Internal Revenue Corporate Overhead Recovery	20.	000	20,000 177,655		
TOTAL REVENUE			197,655		
NET COST - BUSINESS CONSULTING		0	0		
Suboutput : Software Development					
ALLOCATED COSTS Transfer from Business Development Cost Centre	190,	000	190,000		
TOTAL COSTS	190,	000	190,000		
REVENUE Internal Revenue Corporate Overhead Recovery	40. 150.	000 000 	40,000 150,000		
	190,	000	190,000		
NET COST SYSTEM SOFTWARE DEVELOPMENT		0 ====	0		

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE MANAGEMENT INFORMATION SERVICES					
BUSINESS UNIT OUTPUT CLASS	CAPITAL OUPUTS		SERVICES			
COMPUTER HARDWARE & SOFTWARE	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	
RENEWALS & REPLACEMENTS						
Management PC & Notebook Replacement Accommodation Software Development PC Monitor & Machine Replacements Development Tools				5,000		
Customer Services NETWORK SERVICES Servers & Disk Storage Network Equipment DESKTOP PC Replacements PC Software Licensing	340,000 10,000	150,000 20,000	400,000 50,000	200,000 20,000 5,000	400,000 45,000	
Sub - Total	350,000	170,000	450,000	230,000	445,000	
Telecommunications CIVIC OFFICES Replacement PABX Upgrades Replacement System Phones		75,000	50,000	50,000	50,000	
GARDENS DARY ronlessment	25 000					
PABX replacemnt	25,000	75,000	50.000	50,000	50,000	
Sub - Total Telecommunications	25,000	75,000	50,000	50,000	50,000	
TOTAL RENEWALS & REPLACEMENTS	375,000	245,000	500,000	280,000	495,000	

7.4.13

MONITORING COMMITTEE

STRATEGY & FINANCE COMMITTEE

BUSINESS UNIT	MANAGEMENT IN		SERVICES		
OUTPUT CLASS	CAPITAL OUPUTS				
COMPUTER HARDWARE & SOFTWARE	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008
ASSET IMPROVEMENTS					
Software Development Development Tools PC Disk & Memory upgrades					
Customer Services Support Training Material Equipment Upgrade Training Rm	33,000 15,000	10,000		10,000	
Customer Services Systems					
NETWORK SERVICES Servers & Storage Software	210,000 20,000	140,000 10,000	130,000	140,000 20,000	130,000 20,000
LAN Upgrade WAN Upgrade Network Equipment	35,000	40,000	50,000	60,000	50,000
DESKTOP Client PC upgrades					
Sub - Total	313,000	200,000	180,000	230,000	200,000

7.4.14

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	CAPITAL OUPUTS

ASSET IMPROVEMENTS	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008
Telecommunications		75,000	20,000	20,000	20,000
CIVIC OFFICES PABX Extension cards for new users PABX Upgrade Software Release 25 Card Upgrades Additional System Phones Voicemail Upgrade Additional Symposium Licenses LINWOOD PABX Software Release 25 Upgrades SOCKBURN PABX Software Release 25 Upgrades	40,000				
Sub - Total Telecommunications	40,000	75,000	20,000	20,000	20,000
TOTAL ASSET IMPROVEMENTS	353,000	275,000	200,000	250,000	220,000

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	CAPITAL OUPUTS

COMPUTER HARDWARE & SOFTWARE NEW ASSETS	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008
Software Development Database Administration Software Development Tools PC Software Customer Services Office Furniture & Equipment			5,000		
NETWORK SERVICES Servers & Storage Software Network Equipment Backup Equipment	105,000 50,000	110,000 10,000 10,000	105,000 10,000	150,000 20,000 20,000	150,000 10,000 20,000
SAP - Business Warehouse and Workplace Portal DESKTOP PC Hardware PC Software					
Sub - Total	155,000	130,000	120,000	190,000	180,000

7.4.16

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	CAPITAL OUPUTS

NEW ASSETS		2003/2004	2004/2005	2005/2006	2006/2007	2007/2008
Telecommunications			100,000	30,000	30,000	30,000
CIVIC OFFICES PABX Upgrades Call Centre Equipment						
Computer Telephony Integration		17,000				
Sub - Total Telecommunications		17,000	100,000	30,000	30,000	30,000
TOTAL NEW ASSETS		172,000	230,000	150,000	220,000	210,000
TOTAL CAPITAL EXPENDITURE-MIS		900,000	750,000	850,000	750,000	925,000
Annual Plan 2002/2003	\$900,000	\$1,080,000	\$725,000	\$840,000	\$725,000	\$950,000
SUMMARY Renewals & Replacements Asset Improvements New Assets		375,000 353,000 172,000	245,000 275,000 230,000	500,000 200,000 150,000	280,000 250,000 220,000	495,000 220,000 210,000
		900,000	750,000	850,000	750,000	925,000

7.4.17

MONITORING COMMITTEE	STRATEGY & FINANCE COMMITTEE
BUSINESS UNIT	MANAGEMENT INFORMATION SERVICES
OUTPUT CLASS	CAPITAL OUPUTS

	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10
RENEWALS & REPLACEMENTS					
Management	40.000				
Software Development	10,000	255.000	150,000	120,000	1.50.000
Customer Services	150,000	255,000	150,000	430,000	150,000
Telecommunications	70,000	50,000	70,000	50,000	70,000
	230,000	305,000	220,000	480,000	220,000
ASSET IMPROVEMENTS					
Software Development					
Customer Services	300,000	300,000	300,000	290,000	300,000
Telecommunications	20,000	20,000	20,000	20,000	20,000
	320,000	320,000	320,000	310,000	320,000
NEW ASSETS					
Software Development		15,000			
Customer Services	170,000	180,000	180,000	180,000	180,000
Telecommunications	30,000	30,000	30,000	30,000	30,000
	200,000	225,000	210,000	210,000	210,000
TOTAL MIS	750,000	850,000	750,000	1,000,000	750,000
Annual Plan 2002/2003	\$750,000	\$850,000	\$750,000	\$1,000,000	