

# <u>2006 – 2007 Proposed Budget --- Budget Summary</u> <u>Information Systems & Services Fund – Internal IS</u>

# <u>2006 – 2007 Internal - Information Systems</u> <u>Budget Highlights</u>

- ⚠ No proposed changes in personnel.
- ⚠ New Programs, Projects, or Equipment:
  - \$20,000 --- New computer training lab hardware. Needed to support new programs; such as, Visionair for Police and Fire, new ERP financial system, GeoComm mapping for Police and Fire.
  - \$4,850 --- Wireless access points for computer connections in Community Center, Fire Station, City Hall, and Police Station.
  - \$11,702 --- IS Personnel Computer Equipment:
    - Desktop computer replacements 2
    - Data projector unit 1
    - Miscellaneous equipment, software, reference manuals, surge protectors, PDAs, etc.
  - Replacement of 36 desktop computers comprising approximately 21% of total. Several machines being redeployed to less demanding environments.
  - Computer network is very stable and secure. It is showing the results of investment in infrastructure. The Department is well positioned to support current City services.

## **Full-Time Equivalents**

	<u> 2005 - 2006</u>	<u>Change</u>	<u> 2006 - 2007</u>
ETE Adopted Budget	2.00		
FTE Adopted Budget	2.99		
IS Analyst III	+	1.00	
IS Analyst II	-	1.01	
IS Analyst I	+	0.02	
FTE Proposed Budget	+	0.01	3.00

# **Short- and Long-Term Issues**

♣ Short-Term Issues --- addressed by 2006 – 2007 Proposed Budget

#### **⚠** Long-Term Issues

- Complete installation of MDT software for police and fire.
   Mobile applications running now. Mapping software in development and anticipated for install in 2006 2007.
- Partner with Finance Department in the replacement of the Financial and Accounting system.
- Design and develop phase II of City website development. Ensure that the information is consistently updated, and that all training requirements are completed.

# <u>2006 – 2007 Proposed Budget --- Budget Summary</u> <u>Information Systems & Services Fund – Internal IS</u>

## **Core Services**

- Provide business partnerships with City departments as they define processes to fulfill their individual missions.
- Provide reasonable network, hardware, and software resources to City departments for the accomplishment of their business tasks.
- Provide network support, security, maintenance and capacity necessary for the City to conduct its business tasks.
- Provide software acquisition, support, and maintenance necessary for the City to conduct its business.
- Provide hardware resources and support both servers and desktop – for the City to conduct its business tasks.
- Regularly conduct research and consult with departments in those areas where technology can provide better service to citizens.



The network servers on the City network have total storage capacity of 1,583 gigabytes.



On an average day, there are over 16,000 internet transactions on the City network.



There are 182 desktop computers and laptops throughout City departments.



There are 18 application servers on the City network.

On average, there are over 200 attempted virus and/or spyware attacks on the City network per day.





- **1993** City's first Information Systems Manager hired Lloyd Lowry.
- 1995 Fiber Optic Cable Project implemented resulting in fiber loop connecting City facilities.
- 1995 System Administrative Specialist hired to help with expanding City IS needs.
- 1996 City transitions to Microsoft
  Office Suite Outlook, WORD,
  EXCEL, & Powerpoint. Email
  begins!
- 1998 City hires Wide-Area Network Administrator and shares cost 50-50 with McMinnville School District #40.
- 1998 YCOM's Information Specialist becomes a City employee managed by the City's IS Manager. Also, City's IS personnel cover for YCOM's Information Specialist when he is on leave.
- 2001 City Manager Taylor appoints Johnny Vinson IS Director on Lloyd Lowry's resignation.

# <u>Information Systems & Services Fund – Internal IS ---</u> <u>Historical Highlights</u>

- 2001 McMinnville School
  District #40 eliminates
  cost sharing of WideArea Network
  Administrator position.
  Position assimilated into
  City budget.
- 2001 Network Administrator position added to support expanding City network total file server count 5
- 2002 IS Department
  Completed migration of
  City network from a
  combined Novell and
  Windows NT system to
  Windows 2000,
  standardizing operating
  systems City-wide.
- 2003 Partnership formed with Yamhill County for management of IS services; City director position eliminated.
- 2003 Restructure of IS
  Department begins to
  better serve City
  network and City
  department software
  application needs.

- 2004 Software application support position filled. IS Department personnel restructure complete 3 FTE plus YCOM IS Technician.
- **2004** Plan and move physical location of IS Department to the Community Center.
- **2005** Completed move of all City telephones back onto City-County telephone system.
- 2006 Implemented mobile data terminals in fire and police vehicles. First agencies to use new 700 mhz public safety frequencies in the state.
- **2006** Completion of new computer equipment room with backup generator in Community Center.



There are, on average, over 400 spam e-mail messages blocked per day that are destined to City e-mail addresses.

62	16				2006-07				02-Aug-06	
	ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06			NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07	
					REQUIREMENTS					
					PERSONAL SERVICES					
	22,050	0		0273-00 atthew Hoffma	IS ANALYST III an	1.00	66,031	66,031	66,031	
	60,182	104,342	109,591 <b>80</b> Mi	0353-00 ike Hostetler	IS ANALYST II	1.00	56,037	56,037	56,037	
	42,792	44,345	46,668 <b>80</b> Sc	0373-00 cott Neubig	IS ANALYST I	1.00	52,663	52,663	52,663	
	0	0	0 80	0385-00	EXTRA HELP - IS	0.00	0	0	0	
	5,947 2,831 7,000 <b>80386-00 OVERTIME</b> For required maintenance scheduled after working hours and occasional extra work required during peak activity periods.									
	0	0	0 80	0388-00	FRINGE BENEFITS:	0.00	0	0	0	
	9,265	10,679	12,488 <b>80</b>	0389-00	FICA	0.00	13,979	13,979	13,979	
	24,385	28,664	39,492 <b>80</b>	0390-00	PERS - OPSRP - IAP	0.00	44,202	44,202	44,202	
	17,058	18,762	29,456 <b>80</b>	0391-00	MEDICAL INSURANCE	0.00	29,508	29,508	29,508	
	206	206	204 <b>80</b>	0392-00	LIFE INSURANCE	0.00	207	207	207	
	339	426	429 <b>80</b>	0393-00	WORKERS' COMPENSATION INS	0.00	510	510	492	
	8,660	0	1,000 <b>80</b>	0394-00	UNEMPLOYMENT	0.00	1,000	1,000	1,000	
	645	860	890 <b>80</b>	0395-00	DISABILITY INSURANCE	0.00	995	995	995	
	191,529	211,115	247,218	TOTAL	PERSONAL SERVICES	3.00	273,132	273,132	273,114	
					MATERIALS & SERVICES					
	731	414		<b>0420-00</b> n-house" pres	EMPLOYEE DEVELOPMENT entations, seminars, and workshops providing continuing developme	0.00 ent for City	500	500	500	
	3,380	5,725	6,000 <b>80</b> Te	<b>0421-00</b> echnical trainir	TRAVEL & EDUCATION  ng, network training, desktop training, and application development to expenses to seminars and conferences.	0.00	7,500	7,500	7,500	

							9
ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06		NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07
289	226	*F tir K'	VEHICLE EXPENSE and vehicle maintenance. B Includes 1% of Floyd Whitworth's compensation, \$755. Street will ne spent maintaining/repairing IS van instead of setting up a transfer. S & CB Likely will need to follow-up with Streets !!! G Record JE in 2006-2007 !!!	0.00 I bill IS for	1,000	1,000	1,000
3,776	3,552	5,000 <b>80451-00</b> Internal IS	<b>TELECOMMUNICATIONS:</b> Department telephones, pagers, cell phones, and modem lines.	0.00	6,000	6,000	6,000
0	6,553	0 <b>80451-01</b>	TELECOM - CITY SYSTEM	0.00	0	0	0
1,728	1,008	2,500 <b>80451-11</b> Data com	DATA COMMUNICATIONS nunication cost for the City-wide internet connection.	0.00	2,500	2,500	2,500
5,041	4,873		MATERIALS & SUPPLIES: fice supplies, postage, shipping, professional subscriptions and dues, eand training materials including purchased training videos and miscellan		2,120 er	2,120	2,120
0	0	0 <b>80461-02</b> Materials a	M&S - ERP and supplies for Financial System - ERP Project.	0.00	5,000	5,000	5,000
583	878	2,000 <b>80471-00</b> Equipmen	REPAIRS & MAINTENANCE: repairs and software upgrades not covered by maintenance contracts.	0.00	2,500	2,500	2,500
0	27,089	0 <b>80471-07</b>	R&M - MOVING	0.00	0	0	0
1,500	2,100	1,900 <b>80511-00</b>	INSURANCE-PROPERTY & LIABILITY	0.00	2,400	2,400	2,400
492	906	500 <b>80609-00</b>	JANITORIAL SERVICES	0.00	1,100	1,100	1,100
1,065	887	2,000 Ot 700 Au 100 Se	ction 125 employee accounts administration fee	0.00	4,800	4,800	4,800
0	0	25,000 <b>80611-02</b> Profession	<ul> <li>B Includes Hinman Agency !!!</li> <li>PS - ERP CONSULTANT</li> <li>al services consultant for Financial System - Enterprise Resource Planty with implementation services and contract assurance issues.</li> </ul>	0.00 ning (ERP) Project t	25,000 to	25,000	25,000
731	9	600 <b>80611-05</b>	PS - HUMAN RESOURCES	0.00	700	700	700
25,225	8,966	providing ı Reporting	PS - CONTRACT PROG & ANLYSIS ce of current financial software that augments the City's COBOL Group network cabable functionality. These Windows based programs are the System (OFRS), Budget Preparation System (BPS), and Purchase Ord system (POCIT) and are available for all operating department use.	Online Financial		10,000	10,000

ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06		NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07
22,417	15,522		PS - GROUP 4 SOFTWARE SUPPRT Ongoing programming maintenance and support with no system enhancements for COBOL- based financial system software as the system is being replaced.	0.00 Group 4, the City's	10,000 s	10,000	10,000
43,320	47,690	ac	CONTRACT SERVICES - IS MGMT  (amhill County service contract for management of the City's Information Services additional IS support staff, includes 3% increase. Also includes 5% prior allocation information Systems.		53,150	53,150	53,150
0	0	0 80	30631-00 MAINT & RENTAL CONTRACTS:	0.00	0	0	0
14,657	10,891	2 1 4	30631-01 M&R CONTRACT - HDWRE MAINT 2,900 Maintenance contract - finance system printer 2,200 Maintenance contract - financial server hardware 1,000 DLT tape backup drive support 4,000 Various server maintenance agreements - 5 3,400 Maintenance contract - Smartnet Cisco routers 395 WYCOM check signer maintenance agreement 774 HP Plotter maintenance 600 HP Backbone maintenance renewal 250 Verisign renewal 700 Novell Update support	0.00	16,219	16,219	16,219
20,612	50,721	2 4 4 5 1 2 1 7 1 3	M&R CONTRACT - SFTWR MAINT 6,200 Accela Permits Plus program support 2,000 ESRI Arcview maintenance and support 4,350 Amazon ambulance billing maintenance and support 4,400 Amazon Field Data 5,100 Hansen software maintenance and support 500 GFI Mailessentials maintenance and support 300 GFI Mailescurity software subscription 1,300 Symantec anti-virus city-wide maintenance renewal 2,500 Veritas Backup software maintenance 50 Symantec anti-virus for RMS server maintenance renewal 300 Veritas Backup software maintenance for RMS server 1,100 Caselle software maintenance 7,300 Websense annual maintenance 1,600 Diskeeper Pro maintenance 600 Scriptlogic Desktop authority maintenance 2,666 Visionfire, Papervision, Paperflow maintenance	0.00	43,266	43,266	43,266
1,010	909	,	80637-00 FACILITY SERVICES Electrical wiring expansion for IS offices.	0.00	2,000	2,000	2,000
0	0		80680-00 M&S ASSETS: Materials & Supplies Asset purchases, with values under \$4,999 and more than one	0.00 e-year useful life.	0	0	0
0	0	0 80	30681-00 M&S EQUIPMENT:	0.00	0	0	0

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ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06			NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07
0	0	0	80681-01	M&S EQUIP - DEPARTMENTS	0.00	0	0	0
1,309	10,140	13,350	2,500 Seco 20,000 Mobi 3,302 Misc cabli	M&S EQUIP - IS acement computers - 2, Scott and Matt and loaner/training data projector le training lab, laptops stored in Fire Station conf. area. ellaneous IS equipment - software, reference materials, surge protectors ng, PDAs, monitors, external drives, memory upgrades e chair, anti-static mat, and cargo floor mat for van	0.00 s,	32,452	32,452	32,452
0	5,290	3,200	80681-05 Spare inventor	M&S EQUIP - INVENTORY ory computer equipment for emergency replacements.	0.00	0	0	0
0	21,286	0	80681-07	M&S EQUIP - MOVING	0.00	0	0	0
4,415	33,013	8,500	10,000 Netv 500 Des	M&S EQUIP - NETWORK SOFTWARE  ninal server CALs  work server monitoring software  ktop hardware/software monitoring tools  eeper Defrag for standard and entterprise servers	0.00	15,340	15,340	15,340
10,981	55,421	50,446	4,000 New 13,646 UPS 3,850 Addi 4,850 WiFi Police	M&S EQUIP - NETWORK HARDWARE  ver room environment monitoring verver domain controller spower sources for network backbone itional batteries for server room UPS i wireless access points with wiring for City Hall, Community Center, the Department, and Public Works lacement server for SPAM-X	0.00	31,846	31,846	31,846
0	0	0	80683-00 Materials & s one-year use	M&S COMPUTERS - DEPT HW/SW: upplies - computer hardware and software purchases, values under \$4, ful life.	0.00 999 and more th	0 an	0	0
500	9,875	6,650	5,100	M&S COMP - ADMIN/FINANCE tment Computer Equipment Replacement computers, Finance - 3 Color laser printer (if necessary)	0.00	7,700	7,700	7,700

<sup>2,000</sup> Color laser printer (if necessary)600 Comprehensive Annual Financial Report (audit) software

ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06	NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07
0	4,268	15,380 80683-03 M&S COMP - POLICE  31,380 Department Computer Equipment 7,500 Replacement computers - 5 2,800 Replacement laser printers - 2 10,000 Electronic ticketing system, test equipment and initial phase 280 Printer warranty extension 3,600 Replacements for LEDS printers - 2 2,400 Dell Axium handlhelds - 6 800 Memory upgrades - 8 4,000 Laptops for detectives - 2	0.00	31,380	31,380	31,380
2,180	386	5,720 80683-04 M&S COMP - MUNICIPAL COURT  2,100 Department Computer Equipment 1,700 Replacement workstation - 1 300 Memory upgrades - 3 100 Wireless mouse	0.00	2,100	2,100	2,100
0	5,388	1,400 80683-05 M&S COMP - ENGINEERING 12,220 Department Computer Equipment 3,600 Replacement workstations - 2 1,450 Laser printer - 1 200 Memory upgrades - 2 4,000 GIS Software upgrades 1,370 Plotter warranty extension 1,600 Monitor replacement upgrades - 2	0.00	12,220	12,220	12,220
0	7,770	18,870 80683-07 M&S COMP - LIBRARY 16,800 Department Computer Equipment 12,000 Replacement computers - 8 4,000 Inkjet printers - 3 800 Memory upgrades - 8	0.00	16,800	16,800	16,800
1,780	199	5,100 <b>80683-09 M&amp;S COMP - BUILDING</b> 3,400 Department Computer Equipment 3, 400 Replacement computers - 2	0.00	3,400	3,400	3,400
0	12,256	1,800 80683-11 M&S COMP - PLANNING 5,900 Department Computer Equipment 1,800 Replacement computers - 1 1,800 New computer - 1 300 Printer warranty extension 2,000 Laptop computer - 1	0.00	5,900	5,900	5,900

ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06	NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07
0	3,720	6,560 80683-13 M&S COMP - FIRE  26,615 Department Computer Equipment 5,600 Replacement computers - 1, laptops - 2 100% Fire 20,000 Additional MDT units for fire vehicles 100% Fire 560 Replacement computers - 1 35% Fire/ 65% EMS 105 Printer warranty extension - 1 35% Fire/ 65% EMS 350 Wireless access points - 2 35% Fire/ 65% EMS	0.00	26,615	26,615	26,615
0	0	0 80683-15 M&S COMP - PARKS ADM 1,700 Department Computer Equipment 1,700 Replacement computer - 1	0.00	1,700	1,700	1,700
0	1,696	1,850 <b>80683-17 M&amp;S COMP - AQUATIC CTR</b> 750 Department Computer Equipment 500 Flat panel monitor - 1 250 KVM keyboard extender	0.00	750	750	750
0	1,550	1,900 80683-19 M&S COMP - COMMUNITY CTR  4,550 Department Computer Equipment 1,600 Replacement computers - 1 1,450 Replacement laser printer - 1 1,500 WiFi base units - 3	0.00	4,550	4,550	4,550
0	1,550	1,600 80683-20 M&S COMP - REC SPORTS	0.00	0	0	0
0	0	300 80683-21 M&S COMP - SENIOR CENTER 3,000 Department Computer Equipment 3,000 Replacement computers - 2	0.00	3,000	3,000	3,000
0	955	1,600 80683-23 M&S COMP - PARKS MAINT 10,050 Department Hardware and Software 3,750 Hansen Plant/Fleet module 50% Park Maintenance/50% Streenstreet   6,300 Hansen Parks module 50% Park Maintenance/50% Streenstreet		10,050	10,050	10,050
0	2,528	0 80683-25 M&S COMP - STREETS 13,650 Department Computer Equipment 3,400 Replacement computers - 2 200 Memory upgrades - 2 3,750 Hansen Plant/Fleet module 50% Park Maintenance/50% Street		13,650	13,650	13,650
2,920	18,541	6,029 <b>80683-27 M&amp;S COMP - WRF</b> 1,600 Department Computer Equipment 1,600 Replacement computers - 1	0.00	1,600	1,600	1,600

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	ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06			NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07
	0	6,747		1,600 3,200	M&S COMP - SEWER MAINT ment Computer Equipment Replacement computers - 1 Additional connections for Hansen - 4 DVD storage for TV van	0.00	5,300	5,300	5,300
	0	31,126	9,890	1,885 1,700	M&S COMP - EMS ment Computer Equipment EMS 65% of shared equipment with fire - 35% Replacement laptop - 1 Sweet Field Data software license	0.00	4,585	4,585	4,585
	170,642	422,624	354,834	TOTAL	MATERIALS & SERVICES	0.00	426,693	426,693	426,693
					CAPITAL OUTLAY				
	0	0	0	80701-00	EQUIPMENT - MISCELLANEOUS:	0.00	0	0	0
	0	0	0	80701-01	EQUIPMENT - IS COMPUTER	0.00	0	0	0
	0	0	0	80704-00	EQUIPMENT - NETWORK SOFTWARE	0.00	0	0	0
	0	0	50,300	80705-00	EQUIPMENT - NETWORK HARDWARE	0.00	0	0	0
	0	0	0	80707-00	EQUIPMENT - DEPT HARD/SOFT:	0.00	0	0	0
	0	0	0	80707-01	EQUIP-HARD/SOFT-ADMIN/FINANCE	0.00	0	0	0
	0	0			<b>EQUIP-HARD/SOFT-ERP</b> new Enterprise Resource Planning (ERP) Financial Software. ftware system and server hardware	0.00	225,000	225,000	225,000
					Financial System - Enterprise Resource Planning (ERP) Project cortation services and contract assurance issues budgeted in ERP Cc 02.		ty		
	0	0	0	80707-03	EQUIP-HARD/SOFT-POLICE	0.00	0	0	0
	14,092	0	0	80707-04	EQUIP-HARD/SOFT-MUNICIPAL CT	0.00	0	0	0
	0	0	0	80707-05	EQUIP-HARD/SOFT-ENGINEERING	0.00	0	0	0
	0	0	0	80707-07	EQUIP-HARD/SOFT-LIBRARY	0.00	0	0	0
	0	0	0	80707-09	EQUIP-HARD/SOFT-BUILDING	0.00	0	0	0
	0	0	0	80707-11	EQUIP-HARD/SOFT-PLANNING	0.00	0	0	0
	0	0	0	80707-13	EQUIP-HARD/SOFT-FIRE	0.00	0	0	0
	0	0	0	80707-15	EQUIP-HARD/SOFT-PARKS ADMIN	0.00	0	0	0
	0	0	0	80707-17	EQUIP-HARD/SOFT-AQUATIC CTR	0.00	0	0	0

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	ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06		NUMBER OF EMPLOYEES	PROPOSED 2006-07	APPROVED 2006-07	ADOPTED 2006-07
	0	0	0 <b>80707-19</b>	EQUIP-HARD/SOFT-COMMUNITY CTR	0.00	0	0	0
	0	0	0 80707-23	EQUIP-HARD/SOFT-PARK MAINT	0.00	0	0	0
	0	0	0 <b>80707-25</b>	EQUIP-HARD/SOFT-STREETS	0.00	0	0	0
	0	0	0 <b>80707-27</b>	EQUIP-HARD/SOFT-WRF	0.00	0	0	0
	0	0	0 <b>80707-29</b>	EQUIP-HARD/SOFT-SEWER MAINT	0.00	0	0	0
	0	0	0 80707-31	EQUIP-HARD/SOFT-EMS	0.00	0	0	0
	14,092	0	60,300 <b>TOTAL</b>	CAPITAL OUTLAY	0.00	225,000	225,000	225,000
	376,263	633,739	662,352	TOTAL REQUIREMENTS	3.00	924,825	924,825	924,807