

**Business Information Services
Change Order Summary
Change Orders to Original Contract**

Change Order #	Date of Change Order	Costs			Project/Department	Change Order Detail
		Set Up	Ongoing	Total		
1	6/1/2003	\$ 7,991	\$ -	\$ 7,991	Multiple small project & Departments	45 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in April, 2003
2	6/24/2003	\$ 1,638		\$ 1,638	BIS infrastructure improvement	Furnish upgraded universal power supply to the Main Point of Presence room holding all data and telephony conduits
3	6/24/2003	\$ 10,634		\$ 10,634	Multiple small project & Departments	80 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in May, 2003
4	7/17/2003	\$ 8,870		\$ 8,870	Remodeling Mayor's Office	Disconnect, and reconnect all workstations within the Mayor's Office
		\$ 8,400		\$ 8,400	Brass Updates	Adjust each workstation to operate with the new BRASS software version; test software to ensure it interfaces with the Human Resources software and related activities in 2003
		\$ 3,219		\$ 3,219	CPED move	Move some offices of CPED from City Hall to Crown Roller Mill in 2003
		\$ 3,354		\$ 3,354	Fire Station 6 services	Relocate equipments and install switching equipment/Fire Station 6 in 2003
		\$ 50		\$ 50	BIS	New software installation in 2003
5	7/24/2003	\$ 13,486	\$ -	\$ 13,486	Engineering 2000 application	De-install, alter server configuration and re-install Engineering 2000 application; test server.

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6	8/11/2003	\$ 20,111	\$ -	\$ 20,111	Multiple small project & Departments	105 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in June, 2003
7	8/29/2003	\$ 14,702	\$ -	\$ 14,702	Multiple small project & Departments	87 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in July, 2003
		\$ 3,369		\$ 3,369	GIS Capability Improvement	Built GIS Web Development Server
		\$ 10,303		\$ 10,303	Treasury move	Move equipment from 316 City Hall to 323M City Hall
8	9/18/2003	\$ 4,721		\$ 4,721	Public Work Bar Code System	Provide training on Bar-Code Project software
		\$ 3,170		\$ 3,170	Finance workstations	Upgrade computers of Finance staff-not due for replenishing under Unisys contract
		\$ 10,620		\$ 10,620	MPD equipment upgrade	Furnish, configure and install computer and install photographic equipment for Identification Divisions
		\$ 950		\$ 950	Assessor's application	Load, test, and deploy Govern version 7.5
		\$ 195		\$ 195	MCDA equipment	Move computer equipment
		\$ 1,387		\$ 1,387	BIS introduces file compression software	Install, test and include on all workstations PGP software (WinZip)
		\$ 6,890		\$ 6,890	Police Dept. log on system change	Repair and modify MPD log-on script

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9	10/29/2003	\$ 23,944	\$ -	\$ 23,944	Multiple small project & Departments	110 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in August & Sept., 2003
10	11/10/2003	\$ 31,237	\$ -	\$ 31,237	Assessor's equipment upgrade	Assessor's Office upgraded 39 monitors, and 41 workstations by adding memory and add 3 new high-performance desktop computers
		\$ 726		\$ 726	Assessor's connectivity	Improve connectivity by adding KVM switches
		\$ 3,296		\$ 3,296	BIS move to TriTech	Move computer equipment including servers for approx. 25 people from A025 Henn. Gov't Center to TriTech Building
		\$ 3,660		\$ 3,660	CPED move	Move equipment used by METP, part of CPED from City Hall to Crown Roller Mill
11	11/10/2003	\$ 520	\$ -	\$ 520	Various time & materials projects	Furnish requested imaging on CPED equipment, perform network search for HR needs, burn info onto DVDs, set up PC for BIS testing
		\$ 16,566		\$ 16,566	Health Dept. equipment upgrade	Furnish Health Emergency Response with 5 laptops

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		\$ 9,270		\$ 9,270	MPD wireless system	Connect equipment to MPD Command Vehicle enabling connection to City's network
		\$ 2,850		\$ 2,850	GIS developer tool upgrade	Load, test and rollout upgraded software to 12 and add software to workstations of 35 GIS Tool Kit Users
12	11/10/2003	\$ 26,192	\$ -	\$ 26,192	Oracle annual software maintenance	Unisys pays all charges for maintenance of Oracle software. Some software is not included in the contract. BIS owes for it.
13	12/23/2003	\$ 37,329	\$ -	\$ 37,329	Multiple small project & Departments	60 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in November 1 - 19, 2003
14	12/23/2003	\$ 23,990	\$ -	\$ 23,990	Multiple small project & Departments	60 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in November 20-30, 2003
		\$ 3,630		\$ 3,630	PIERS VPN	Furnish Finance access via Virtual Private Network to Park Board PIERS application.
15	1/2/2004	\$ 9,270	\$ -	\$ 9,270	MPD - cancelled	
		\$ 13,800		\$ 13,800	BIS updating operating system environment	Assist BIS in developing software script to load each user's software as deploying XP operating system

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		Set Up	Ongoing	Total		
		\$ 4,015		\$ 4,015	Communication equipment upgrade	Furnish and install 9 memory upgrades and 2 new high powered workstations
		\$ 10,440		\$ 10,440	Security patch upgrade	Apply security system software upgrades to 36 servers to address gaps discovered during assessment
		\$ 502		\$ 502	MPD - 4th Pct.	Install 2 switches to improve speed
		\$ 390		\$ 390	MPD - 4th Pct.	Move workstations to a temporary location and return to original location at customer request
		\$ 7,110		\$ 7,110	MPD	Move 4 users from MPD domain to CityNet domain
		\$ 2,338		\$ 2,338	Health Dept. move	Solve email communication issue during relation for Health On Call Agents
16	1/2/2004	\$ 19,514	\$ 18,144	\$ 37,658	Health Dept. connectivity	Upgrade network hardware to provide 100 megabit capability to improve speed of network intense applications
17	1/2/2004	\$ 28,614	\$ -	\$ 28,614	BIS ArcGIS Upgrades	Furnish and install 17 monitors (21") and a CD burner
		\$ 600		\$ 600	PSC 414 Move	Move equipment within PSC room 414 for Environmental Health
		\$ 85		\$ 85	Software upgrade	Install upgraded ZoomText 8.0 Magnifier/Screen Reader for user at Health/Family Support

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		Set Up	Ongoing	Total		
		\$ 479		\$ 479	Elections workstations	Upgrade 9 workstations by adding memory chips
		\$ 761		\$ 761	Civil Rights database	Alter the server environment and load rewritten Civil Rights Compliance database along with InstallShield software
		\$ 16,940		\$ 16,940	GIS platform move	Move GIS Production application from AIX to Windows operating system
18	1/9/2004	\$ 15,534		\$ 15,534	Multiple small project & Departments	79 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in October, 2003
		\$ 4,304		\$ 4,304	Convention Center equipment upgrade	Upgrade 14 workstations by adding memory, furnish 2 monitors (19") and 2 laptops and add software to 13 workstations
		\$ 5,226		\$ 5,226	Mayor's equipment upgrade	Upgrade 13 workstations by adding memory, furnish a flat-screen monitor (19"), 2 engineering workstations and a networked laser printer
		\$ 93		\$ 93	City Clerk equipment upgrade	Furnish and install one rewriteable CD burner to a workstation
		\$ 3,702		\$ 3,702	Fire Dept equipment addition	Furnish 2 laptops and 2 docking stations
		\$ 3,480		\$ 3,480	GIS equipment installation	Disconnected and reinstalled equipment as requested for move

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Change Order #	Date of Change Order	Costs			Project/Department	Change Order Detail
		Set Up	Ongoing	Total		
		\$ 2,000		\$ 2,000	City Clerk equipment upgrade	Furnished and installed memory to upgrade workstations
		\$ 400		\$ 400	One Stop Shop project move	Disconnected and reinstalled equipment as requested for move
19	1/14/2004	\$ 49,411		\$ 49,411	Multiple small project & Departments	65 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in December 1 - 29, 2003
20	1/14/2004	\$ 49,928		\$ 49,928	Multiple small project & Departments	34 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in December 30, 2003
21	1/14/2004	\$ 9,673		\$ 9,673	Multiple small project & Departments	9 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in December 31, 2003
		\$ 9,398		\$ 9,398	Ombudsman hardware upgrade	Furnish, configure and install 7 workstations, 7 monitors (17"), a laptop, a modem and a color printer for improved e-filing
		\$ 11,800		\$ 11,800	Animal Control equipment upgrade	Furnish, configure, and install 2 workstations and 4 laptops

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		Set Up	Ongoing	Total		
		\$ 18,257		\$ 18,257	Human Resources equipment upgrade	Furnish and install a USB Keyboard, 7 laptops, 1 printer, 3 docking stations, 1 engineering workstation, and 6 flat panel 17" monitors
22	3/15/2004	\$ 450	\$ -	\$ 450	PW-Royalston move	Disconnected and reinstalled equipment as requested for move
		\$ 1,968		\$ 1,968	City Council and Chamber infrastructure upgrade	Improve bandwidth capabilities by installing higher speed switching and duplexers
		\$ 7,230		\$ 7,230	Civic Center system upgrade	Upgrade Event Business Management System from Access to SQL 2000 and furnish increased storage capacity
		\$ 184		\$ 184	Health equipment upgrade	Furnish and install 2 CD Burners
		\$ 1,080		\$ 1,080	Human Resources training move	Disconnected and reinstalled equipment in two training rooms as requested
		\$ 50		\$ 50	City Coordinator equipment upgrade	Furnish and install memory chip into workstation
		\$ 465		\$ 465	BIS move of GIS personnel	Disconnect and reconnect desktops and install a KVM switch
		\$ 11,421		\$ 11,421	Multiple small project & Departments	9 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in December 31, 2003

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		Set Up	Ongoing	Total		
23		\$ 11,487	\$ 13,317	\$ 24,804	MPD move because of HVAC remodel	Move equipment to 310-1/2 City Hall (newly remodeled) and installed 100 gigabit connectivity to increase transmission speed
		\$ 11,677	\$ 13,317	\$ 24,994	MPD move because of HVAC remodel	Move equipment in 136 to 316 City Hall for remodeling and installed 100 gigabit connectivity to increase transmission speed
24		\$ 11,776	\$ 23,904	\$ 35,680	Animal Control telephone infrastructure upgrade	Installed voice/data drops, wall phones, upgraded system switches and overhead paging
25		\$ 20,880	\$ -	\$ 20,880	GIS application upgrade	Upgraded GIS Web application to latest version and load it onto a higher powered server
		\$ 1,650		\$ 1,650	Human Resources equipment upgrade	Install new equipment
		\$ 934		\$ 934	MPD substation connectivity	Install DSL line and connect workstations to it at remote site to City Hall
26		\$ 27,600	\$ -	\$ 27,600	Software packaging	Provide resources to perform application packaging for several e-government initiatives

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		Set Up	Ongoing	Total		
27	4/9/2000	\$ 2,865		\$ 2,865	Human Resources information system upgrade	Increase server memory to accommodate Employee Benefit Enrollment application. Set up application to access Human Resources Information System to draw information
		\$ 14,209		\$ 14,209	Multiple small project & Departments	67 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in February, 2004
		\$ 2,380		\$ 2,380	Fire Dept. equipment upgrade	Furnish and install 1 laptop, docking station and printer
		\$ 1,089		\$ 1,089	Human Resources equipment upgrade	Furnish and install memory chip into 9 workstations
		\$ 3,467		\$ 3,467	Regulatory Services equipment upgrade	Furnish and install two 2 laptops for Inspector of Unpermitted Work
		\$ 1,148		\$ 1,148	Communication equipment upgrade	Set up and test communications from Loring Park facility for HVAC to Unisys facility in Eagan
		\$ 6,421		\$ 6,421	Finance equipment upgrade	Furnish, set-up, install a laptop and docking station
		\$ 5,000		\$ 5,000	City Attorney software installation	Install software for City Law system
		\$ 3,180		\$ 3,180	Finance assessment of equipment needs	Gather software and hardware requirements from Finance personnel

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Change Order #	Date of Change Order	Costs			Project/Department	Change Order Detail
		Set Up	Ongoing	Total		
		\$ 9,500		\$ 9,500	CPED equipment upgrade	Furnish and install 150 memory chips into workstations
28		\$ 1,110	\$ -	\$ 1,110	Elections move	Disconnect and reconnect 4 workstations
		\$ 1,448		\$ 1,448	PW-Border equipment upgrade and network connection	Furnish and install printer. Connect users to Fastrac domain to traffic signal system
		\$ 20,521		\$ 20,521	Multiple small project & Departments	98 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in March, 2004
		\$ 720		\$ 720	MPD equipment move at 5th Pct	Disconnect workstations and network printer for space reconfiguration
		\$ 24,270		\$ 24,270	MPD equipment move	Furnish and install 15 laptops
29	4/28/2004	\$ 4,200	\$ -	\$ 4,200	Health Dept. equipment upgrade and solution	Part 1 of emergency response to permit Health On call Agents to receive/respond to emails regarding biological or chemical emergency with 2 hours of delivery (includes delivery of 5 chargers)
		\$ 11,617	\$ 13,317	\$ 24,934	MPD move	Prove various connectivity devices in room 316 City Hall
		\$ 12,529		\$ 12,529	Fire vehicle equipment	Furnish and install 3 laptops, 3 docking stations, 2 printers, and 3 cables

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		Set Up	Ongoing	Total		
		\$ 5,000		\$ 5,000	City Attorney software upgrade	Move City Law from the NT environment to the XP environment, test, and install on workstations
30		\$ 5,000	\$ -	\$ 5,000	Health Dept. equipment upgrade and solution	Part 2 of emergency response to permit Health On call Agents to receive/respond to emails regarding biological or chemical emergency with 2 hours of delivery (includes delivery of 5 chargers)
		\$ 25,434		\$ 25,434	Multiple small project & Departments	69 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in March, 2004
		\$ 2,600		\$ 2,600	PW software installation	Install Time Trak clock system at Impound Lot
		\$ 3,866		\$ 3,866	Human Resources equipment upgrade	Furnish and install 30 memory chips into workstations
		\$ 3,060		\$ 3,060	Finance application update	Load upgraded software (an annual budget task) for 2005 budget process
31		\$ -		\$ -		
32		\$ 36,151	\$ -	\$ 36,151	Multiple small project & Departments	100 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in May, 2004
		\$ 660		\$ 660	PW Aldrich equipment move	Disconnect and reinstall workstations at Street Div.

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		Set Up	Ongoing	Total		
		\$ 870		\$ 870	Finance equipment upgrade	Installation of equipment as part of upgrade (product furnished under change order 27)
		\$ 2,982		\$ 2,982	Chameleon equipment upgrade	Furnish products only on Chameleon Environment upgrade for Animal Control
		\$ 2,095		\$ 2,095	Animal Control equipment upgrade	Furnish and install an additional DSU/CSU T-1 connection
		\$ 1,440		\$ 1,440	BIS Project Services	Furnish technical assistance with City Attorney Case Management System (16 hours)
		\$ 285		\$ 285	PW system upgrade	Furnish desktop technician to Central Stores for Bar-Code upgrade and possible Bar-Code application loads
		\$ 930		\$ 930	PW Flowmeter Rain Gauge equipment	Furnish hardware to PW for Stormwater project
		\$ 2,046		\$ 2,046	BIS equipment upgrade	Furnish and install server to operator an external test laboratory
		\$ 465		\$ 465	BIS Project Services	Provide configuration information, sizing of server and related information to load ProjectWise onto a server
		\$ 160		\$ 160	Civil Rights equipment upgrade	Furnish and install memory upgrade for Civil Rights workstations
33	7/14/2004	\$ 15,229	\$ -	\$ 15,229	Regulatory Services equipment upgrade	Furnish 225 memory chips to be installed into workstations

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		Set Up	Ongoing	Total		
		\$ 5,641		\$ 5,641	MBC equipment upgrade	Furnish, configure as needed and install 7 flat-panel monitors (19"), 18 memory chips, a 19" monitor and a PDA
		\$ 11,814		\$ 11,814	Regulatory Services equipment upgrade	Move workstations from various locations to PSC 110. Furnish 6 flat panel monitors (17:), 4 keyboard, 4 optical mice, 3 printers, 1 scanner and equipments stands
		\$ 9,510		\$ 9,510	Chameleon equipment upgrade	Install equipment previously noted in change order 32
		\$ 1,230		\$ 1,230	PW equipment move	Move at various times 17 users by disconnecting and printers, workstations, and telephones. Connecting will come later+G147
		\$ 4,268		\$ 4,268	Regulatory Services infrastructure upgrade	Upgrade network on 3rd and 4th floor of PSC building adding 4 GBICs and 100 megabit service cabling
34		\$ 19,604	\$ -	\$ 19,604	Multiple small project & Departments	90 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in June, 2004
		\$ 12,554		\$ 12,554	Multiple small project & Departments	56 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in July, 2004
		\$ 11,773		\$ 11,773	MPD move	Move and install 35 workstations and provided 100 megabit connectivity

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		Set Up	Ongoing	Total		
		\$ 1,202		\$ 1,202	PW-Solid Waste system	Furnish and configure a new desktop to support Solid Waste's M4 project
		\$ 4,860		\$ 4,860	Fire upgraded computer services	Migrate FireHouse database to higher speed server and duplicate database for quality assurance purposes
35		\$ 1,051	\$ -	\$ 1,051	Civil Rights infrastructure improvement	Furnish connectivity and connect Civil Rights employees to the Federal Employee Equal Opportunity Commission network
		\$ 16,928		\$ 16,928	PW equipment upgrade	Furnish and install 7 laptops, 1 charger, 4 docking stations, 8 power adapters and other related materials
		\$ 1,496		\$ 1,496	Convention Center move	Disconnect and re-install 16 workstations, 4 printers, 2 network printers, and 2 switches
		\$ 9,763		\$ 9,763	MPD infrastructure redesign	Furnished and installed transceivers, racks, and related parts to enable 100 gigabit service for 45 users
		\$ 2,855		\$ 2,855	Minneapolis One Call connectivity	Furnish transceiver and install to network for connectio+G162n with Motorola web-based application
		\$ 4,500		\$ 4,500	MPD Pilot	Set up VXP dictation technology at 5th Precinct
		\$ 700		\$ 700	BIS XP Rollout	Furnish and install 20 5-port hub

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		Set Up	Ongoing	Total		
		\$ 468		\$ 468	BIS XP Rollout	Furnish and install 18 photo card readers
		\$ 1,623		\$ 1,623	City Council equipment replacement	Furnish laptop to replace missing one
		\$ 1,862		\$ 1,862	PW Flowmeter Rain Gauge equipment	Install equipment (previously procured) to PW for Stormwater project
		\$ 5,628		\$ 5,628	Health Dept. equipment upgrade	Install equipment (previously procured) to PW for Emergency Response Project
		\$ 677		\$ 677	Chameleon equipment upgrade	Furnished additional materials and labor for Chameleon Environment upgrade at Animal Control
		\$ (4,905)		\$ (4,905)	BIS	Credit for various services by City
36		\$ 45,015	\$ -	\$ 45,015	Multiple small project & Departments	80 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in August 1 - 29, 2004
37	10/17/2004	\$ 17,915	\$ -	\$ 17,915	Finance infrastructure upgrade	Furnish equipment necessary to provide 100 Megabyte service to 2nd floor
		\$ 2,070		\$ 2,070	Regulatory Services directory structure	Set up directory structure on server and bring data storage into compliance with industry standards for KIVA application
		\$ 2,970	\$ 5,390	\$ 8,360	Finance infrastructure upgrade	Furnish Water Utility Billing site to site configuration of virtual private network

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		\$ 17,404		\$ 17,404	Multiple small project & Departments	14 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in August 30, 2004
38	11/5/2004	\$ 7,740	\$ -	\$ 7,740	Regulatory Services KIVA application	Test and migrate KIVA application to increased capacity newer server on which the latest version of Oracle resides
		\$ 1,472		\$ 1,472	PW move	Connecting equipment at PW Administration to complete the move
		\$ 337		\$ 337	BIS equipment upgrade	Furnish and install additional memory for 6 users and a mouse
		\$ 26,620		\$ 26,620	Multiple small project & Departments	78 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in September, 2004
		\$ 1,087		\$ 1,087	Miscellaneous Services - multiple dept.	Burn CDs, configure equipment, repair City-owned equipment,
		\$ 1,102		\$ 1,102	Regulatory Services & PW infrastructure upgrade	Furnish and install equipment to enable 100 megabyte service to 1st floor PSC
		\$ 790	\$ 3,780	\$ 4,570	PW database application improvement	Move database of Impound Lot to another server with more storage and provide for quality assurance
		\$ 728		\$ 728	Finance move	Disconnect, move and reconnect 12 workstations and one printer

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		\$ 4,394		\$ 4,394	PW equipment upgrade	Furnish and install 2 workstations, 2 monitors (17"), 2 printers and cables and wiring to connect the devices
		\$ 260		\$ 260	BIS - equipment upgrade	Furnish and install memory upgrades to 5 desktops
39		\$ 19,744	\$ -	\$ 19,744	Multiple small project & Departments	88 new printer kits installations, software, printer, workstation, & PDA installations and equipment moves in October, 2004
		\$ 900		\$ 900	Regulatory Services move	Disconnect, move and reconnect workstations
		\$ 3,246		\$ 3,246	Finance equipment upgrade	Furnish and configure 2 laptop for Risk Management personnel
		\$ 52		\$ 52	Communication equipment upgrade	Furnish and install memory for scanner workstation
		\$ 830		\$ 830	BIS infrastructure improvement	Furnish and install hub, switch and cabling to improve connectivity of web development
		\$ 3,054		\$ 3,054	Finance equipment upgrade	Furnish and install 3 printers for Water Utility Billing
		\$ 5,630	\$ 11,748	\$ 17,378	BIS One Call VPN connectivity	Install and configure router to connect virtual private network tunnel to devices used by City
		\$ 53		\$ 53	PW new device	Furnish and install CD-RW burner for user at Winter Operations

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		\$ 2,014		\$ 2,014	MPD move	Disconnect, store, and reconnect several users in Teleserve/Transcription, Chemical Testing, Traffic and Bomb/Arson
		\$ 318		\$ 318	PW new device	Furnish and install 6 CD-RW burners for user at Traffic/Parking@Hawthorne
40		\$ 8,072	\$ -	\$ 8,072	Convention Center	Install products furnished under change order #35
		\$ 40,974		\$ 40,974	Regulatory Service One Stop printing system	Furnish, configure, install and test TCS 400 Color Printing system. Provide training in its use
41	12/23/2004	\$ 4,869		\$ 4,869		XP Rollout - Public Works Safety Group
		\$ 670		\$ 670		XP Rollout - Library Project (PDA's & Memory Upgrade)
		\$ 362		\$ 362		XP Rollout - Communications-Media Services
		\$ 670		\$ 670		XP Rollout - Public Works Border Site
		\$ 135		\$ 135		XP Rollout - Public Works Traffic
		\$ 1,185		\$ 1,185		Automated Pawn System Upgrades
		\$ 830		\$ 830		BIS Web Development
		\$ 3,022		\$ 3,022		MPD CJDN Portal 100 Conversion
		\$ 1,318		\$ 1,318		SSI LTO Tape Drive (additional hardware & installation)

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		\$ 4,210		\$ 4,210		Furnish and Install 10 Flat Panel 17" Monitors
		\$ 650		\$ 650		Public Works Pilot Project - Spread Smart
		\$ 2,187	\$ 4,050	\$ 6,237		External FTP - 1st Phase - Network Reconfiguration
		\$ 25,800		\$ 25,800		KIVA Remote Hardware Integration
42	12/23/2004	\$ 1,500		\$ 1,500		HR Equipment Move
		\$ 9,000		\$ 9,000		Email Data Recovery
		\$ 11,443		\$ 11,443		MPD Grant Moves, Adds and Changes
		\$ 956		\$ 956		Public Works Hiawatha Moves
		\$ 26,925		\$ 26,925		Regulatory Services KIVA Wireless Project
43	12/23/2004	\$ 1,224		\$ 1,224		Small Projects in November (Burn CD's, Etc..)
		\$ 34,731		\$ 34,731	Multiple small project & requests	Moves, Add, and Changes for Nov '04
		\$ 724		\$ 724		XP Rollout - BIS Web Team
		\$ 1,635		\$ 1,635		Mpls One Call Project
44	12/31/2004	\$ 3,090		\$ 3,090		Mpls One Call Services on Motorola
		\$ 265		\$ 265		XP Rollout - PW Hawthorne - 5 CD-RW Burners
		\$ 312		\$ 312		XP Rollout - BIS - 6 memory upgrades
		\$ 224		\$ 224		XP Rollout - BIS - 2 memory upgrades, keyboard, trackball

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		\$ 43,813		\$ 43,814	Multiple small project & requests	Moves, Add, and Changes for Dec '04
		\$ 1,870		\$ 1,870		Furnish and Install for BIS Web Development mini tower
		\$ 335		\$ 335		XP Rollout - Grants and Special Projects
45	2/22/2005	\$ 37,819		\$ 37,819	Multiple small project & requests	Moves, Add and Changes for Jan '05
		\$ 1,666		\$ 1,666		Public Health Lab Upgrade
		\$ 1,320		\$ 1,320		Reconfigure DSL (High speed access) at 12 Fire Stations
		\$ 5,805		\$ 5,805		Email Data Recovery
		\$ 435		\$ 435		Ombudsman Tax System Upgrade
		\$ 510		\$ 510		FireHouse 6.1.6 Upgrade
		\$ 428		\$ 428		enQuesta Manual Software installs at Fridley WMS
46	2/22/2005	\$ 11,299	\$ 9,744	\$ 21,043		Fridley Maintenance Facility Network
		\$ 10,255	\$ 9,744	\$ 19,999		Fridley LAN Upgrade (Connectivity between PCs)
		\$ 4,680		\$ 4,680		Design B59 room for network requirements
		\$ 2,298		\$ 2,298		Leamington Network Upgrade - Hardware only
47	3/3/2005	\$ 1,870		\$ 1,870		BIS Web Development - upgrade GX270 to Optiplex Mini Tower P4

Business Information Services
Change Order Summary
Change Orders to Original Contract

Change Order #	Date of Change Order	Costs			Project/Department	Change Order Detail
		Set Up	Ongoing	Total		
		\$ 11,942		\$ 11,942		Frame Relay Conversion Project - Library
		\$ 4,470		\$ 4,470		Frame Relay Conversion Project - Impound Lot
		\$ 585		\$ 585		Install Govern 8.5 Upgrade
		\$ 2,587		\$ 2,587		KIVA 7.2 Upgrade - load software onto desktops
		\$ 8,680	\$ 4,320	\$ 13,000		U of M Police Application Access
		\$ 362		\$ 362		XP Rollout - Communication - Media Services memory upgrades
		\$ 1,308		\$ 1,308		XP Rollout Hardware - PW Administration
		\$ 1,342		\$ 1,342		XP Rollout Hardware - PW Field Services
48	3/17/2005	\$ 45,682		\$ 45,682	Multiple small project & requests	Moves, Add and Changes for Feb '05
		\$ 2,294		\$ 2,294		Install Frame Relay
		\$ 450		\$ 450		Move personnel in room 213 to temporary quarters
49	4/4/2005	\$ 14,500	\$ 28,000	\$ 42,500		Implement Utility Billing 200 Gig Storage
		\$ 1,020		\$ 1,020		Move BIS Staff from TriTech to 310 1/2 Ch Phase 1
		\$ 1,551		\$ 1,551		Move BIS Staff from TriTech to 310 1/2 Ch Phase 2
		\$ 285		\$ 285		Install/configure Property/Evidence Temporary Desk

Business Information Services
Change Order Summary
Change Orders to Original Contract

Change Order #	Date of Change Order	Costs			Project/Department	Change Order Detail
		Set Up	Ongoing	Total		
		\$ 1,465		\$ 1,465		Mpls One Call project to install Motorola software onto desktops
50	4/25/2005	\$ 3,291		\$ 3,291		Leamington Network Upgrade - Hardware only
		\$ 17,964	\$ 28,443	\$ 46,407		Case Management System add 159 GIG Storage
51	4/25/2005	\$ 13,365	\$ 4,620	\$ 17,985		City Hall Room 107 LAN Upgrade
		\$ 11,385	\$ 4,704	\$ 16,089		City Hall Room 110 LAN Upgrade
		\$ 5,249		\$ 5,249		December 2004 & January 2004 Time & Materials B T&M
		\$ 6,449		\$ 6,449		Frame Relay Conversion Project hardware
52	4/25/2005	\$ 16,032	\$ 9,408	\$ 25,440		Convention Center Remodel Project
		\$ 12,739		\$ 12,739	Multiple small project & requests	Moves, Add and Changes for March '05
		\$ 6,200		\$ 6,200		B59 IVR QA Server - Hardware only
53	6/14/2005	\$ 48,170		\$ 48,170	Multiple small project & requests	May 2005 IMAC Billing
54	6/14/2005	\$ 37,180		\$ 37,180	Multiple small project & requests	Moves, Add and Changes for April '05
		\$ 2,096		\$ 2,096		Time & Materials Billing - May '05
		\$ 6,034		\$ 6,034		Frame Relay Conversion Project - SW MRI Addendum
		\$ 2,400		\$ 2,400		Install of new building controls system
55	6/27/2005	\$ 5,040	\$ 700	\$ 5,740		Install Digital Recording Device to MPD

Business Information Services
Change Order Summary
Change Orders to Original Contract

Change Order #	Date of Change Order	Costs			Project/Department	Change Order Detail
		Set Up	Ongoing	Total		
		\$ 15,434		\$ 15,434		Accessories to the HP Ruggedized Notebooks for KIVA project
		\$ 5,468		\$ 5,468		ArcGIS 9.0 Software Upgrade Project (Labor)
		\$ 458		\$ 458		Property & Evidence OnGuard Software Support
		\$ 645		\$ 645		Furnish External access to City network for BCA
		\$ 6,034		\$ 6,034		Frame Relay Conversion Project Armory Addendum
		\$ 3,580		\$ 3,580		Telecom Network Extranet Solution
		\$ 3,804		\$ 3,804		Frame Relay Conversion Project East Yards Addendum
56	6/27/2005	\$ 934		\$ 934		Leamington Ramp Desktops & Printer Long Distance Charges Unisys Employees Fourth Quarter 2004
		\$ 900	\$ 4,747	\$ 5,647		RIMS (Radio Shop) Database Upgrade
		\$ 15,000		\$ 15,000		HP Rugged Notebook Software Maintenance
		\$ 1,875		\$ 1,875		One Stop Moves (Regulatory Services-PSC)
		\$ 1,208		\$ 1,208		Second Precinct Moves
		\$ 3,960		\$ 3,960		Assistance in Upgrade of DocuWare
		\$ 8,566		\$ 8,566		Assessor Network Scanner Install

Business Information Services
 Change Order Summary
 Change Orders to Original Contract

Change Order #	Date of Change Order	Costs			Project/Department	Change Order Detail
		Set Up	Ongoing	Total		
		\$ 450		\$ 450		Civil Rights EEOC Desktop Setup
		\$ 465		\$ 465		Time and Material City Hall 110 Moves
		\$ 550		\$ 550		City Connectivity at Henn Co Demestic Abuse
Total Change Orders		\$ 1,921,812	\$ 211,397	\$ 2,133,209		