

Change Order #	Date of Change Order	Costs	Department	Change Order Detail
1	4/14/2008	\$ 31,206.25	BIS	Establish a standard configuration for wireless communications on laptops
		\$ 11,745.14	BIS	Server software for the upgrade of the GIS application
		\$ 2,901.36	Public Works	Package and distribute the updated SWIS client
		\$ 582.00	MPD	Peripherals for MPD Room 108
2	4/15/2008	\$ 20,715.76	Public Works	Server software and desktop deployment of the M5 application
		\$ 4,437.36	CPED	Package and distribute MINS Release 2.9
		\$ 4,838.56	Police/Fire	Upgrade the Olympus Digital Dictation software for Police and Fire users
		\$ 6,353.55	MPD	Relocate MPD upon completion of HVAC Life Safety Upgrade project
		\$ 8,256.10	Public Works	Relocate Paving, Sewer and Bridge departments from Hiawatha to Snelling site
3	4/15/2008	\$ 19,222.60	Public Works	Relocate equipment due to remodeling on 3rd Floor of PSC MDR
		\$ 6,211.94	MPD	Disconnect, reconnect and install equipment in City Hall Room 21 for the Juvenile Division
		\$ 3,089.55	Public Works	Relocate Transportation staff to Leamington Ramp
		\$ 1,728.00	Public Works	Provide docking station equipment for the Gopher State One-Call project
4	6/5/2008	\$ 272.70	Finance	Time and labor for implementation of database disk on CMEAN306 and CMRVN311
		\$ 530.04	BIS	Time and labor for the creation and load of two HRIS test databases for PeopleTools 8.49

		\$ 710.00	MPD	Relocate MPD Juvenile Division from City Hall to the Fourth Precinct
		\$ 6,167.13	BIS	Time and labor for the upgrade of the HRIS databases to Oracle 10.2
		\$ 3,230.56	Finance	Package and distribute Cognos 8 Planning Offline Contributor
		\$ 1,431.20	Fire	Relocate Fire Stores staff from Hiawatha to the Currie Facility
		\$ 3,398.16	BIS	Package and distribute Oracle 10.2.0.3 on 45 copmuters in the Assessor's Office
		\$ 11,856.00	Fire	Uplift the Fire Department's desktops to laptops
		\$ 20,456.25	Finance	Time and labor for work on the PeopleSoft Financials from week ending 1/5/08 through week ending 2/16/08
5	6/5/2008	\$ 829.20	Graphics	Relocate the Graphics Department from City Hall Room 200 to City Hall Room 210.5
		\$ 1,296.00	MPD	Relocate the Police Department's IAU from City Hall Room 124 to City Hall Room 112
		\$ 8,957.44	MPD	Provide access to SafeZone images for the Republican National Convention
		\$ 3,241.76	MPD	Package and distribute the I2 Analyst Notebook version 7 software
		\$ 2,880.00	Public Works	Procure Ledco docking stations for the Gopher State One Call project
		\$ 3,226.08	Multiple Depts	Package and distribute the ProCenter 7.2 software to the 311, Utility Billing, Solid Waste and Assessors call centers
		\$ 10,722.00	Regulatory Svcs	Labor for relocating the Housing Inspectors from the PSC to the basement of Fire Station 21

6	6/5/2008	\$ -	BIS	Replace original Exhibit 4 Appendix A with newly modified Exhibit 4 Appendix A, dated May 21, 2008
7	6/23/2008	\$ 404.70	Finance	Time and labor for work on the PeopleSoft Financials for the creation of a SAN drive for Compass
		\$ 585.81	Finance	Time and labor for creation and load of a new Oracle database for Compass
		\$ 1,728.00	Public Works	Procure Ledco docking stations for the Gopher State Once Call project
		\$ 8,481.75	Finance	Time and labor for work on the PeopleSoft Financials from week ending 2/23/08 through week ending 5/3/08
		\$ 15,955.00	BIS	Procure Data Center Tape Media
8	6/24/2008	\$ 46,548.00	Finance	Uplift desktops to laptops associated with the 2008 Refresh for the Finance Department
9	6/24/2008	\$ 2,955.10	Public Works	Procure, configure, install and maintain one new 24-port switch, one new router and one UPS
		\$ 2,053.55	Elections	Install a mega-central DSL connection at the Elections Warehouse
		\$ 2,226.15	Regulatory Svcs	Procure system utilities and management software for the Q-matic solution
		\$ 3,471.36	Attorney	Implement the Touch and Go application in the City Attorney's Office
		\$ 4,619.20	CPED	Relocate the Planning Administration staff to Room 110 in the Public Service Center
		\$ 11,497.43	Multiple Depts	Uplift desktops to laptops associated with the 2008 Refresh for the Human Resources, Communications, Property Services Public Works Admin, and BIS Departments

		\$ 16,258.26	Public Works	Procure system utilities and management software for the SWIS upgrade. Push software to 40 devices.
10	6/24/2008	\$ 801.60	Finance	Relocate users and equipment between Rooms 325M and 330M
		\$ 16,420.94	311	Provide implementation support services for the Frontlink version 7 upgrade. Package and distribute Java 2 Runtime Environment.
		\$ 27,490.60	MPD	Procure and install equipment to support video streaming from each police precinct to locations within and around City Hall
11	8/11/2008	\$ 2,266.36	311	Time and labor for work on the Frontlink version 7 upgrade from 3/30/08 through 5/3/08
		\$ 6,039.00	Public Works	Procure one new 24-port switch, one new router and one UPS
		\$ 16,307.00	Multiple Depts	Moves, Adds and Changes for January 2008
		\$ 9,244.00	Multiple Depts	Moves, Adds and Changes for February 2008
		\$ 14,367.00	Multiple Depts	Moves, Adds and Changes for March 2008
12	8/11/2008	\$ 5,555.00	Multiple Depts	Moves, Adds and Changes for April 2008
		\$ 12,292.00	Multiple Depts	Moves, Adds and Changes for May 2008
		\$ 5,541.96	Regulatory Svcs	Implementation labor for the Q-matic solution
		\$ 1,285.20	311	Provide Time Communication with VPN access to the network for the RNC
		\$ 13,513.15	MPD	Procure, install and maintain one 48-port switch, two single-mode SC transceivers, two UPS devices. Maintain 30 new refresh desktops for one month.
13	8/11/2008	\$ 19,148.40	EOC	Provide temporary workstations and printers for the EOC

14	9/22/2008	\$ 132.00	Attorney	Time and labor for increasing NAS storage for the City Attorney's Office
		\$ 132.00	Regulatory Svcs	Time and labor for increasing NAS storage for the Regulatory Services Department
		\$ 250.32	BIS	Push Govern 9.5 to five desktops during the pilot phase
		\$ 2,145.60	EOC	Time and labor to provide the infrastructure for 30 workstations at the Leamington Ramp
		\$ 6,566.22	Finance	Time and labor for work on the PeopleSoft Financials from week ending 5/17/08 through week ending 8/9/08
		\$ 1,133.76	EOC	Allow the CoM servers to communicate and transfer information to the State of Minnesota's WAN infrastructure
		\$ 8,158.68	BIS	Build two failover servers and provide system utilities and management software for the GIS Infrastructure Phase 2 project
		\$ 10,337.00	BIS	Refresh the City's UPS devices
		\$ 15,024.00	BIS	Increase the ISP bandwidth by 15Mbps for 30 days due to the RNC
15	9/22/2008	\$ 2,196.48	Civil Rights	Install Practice Manager v10.2 in the Civil Rights Department
		\$ 3,879.44	EOC	Provide labor to deploy the Pictometry application to the EOC
		\$ 4,200.00	EOC	Provide a temporary link between the MCC and EOC to allow video feeds
		\$ 7,486.42	MPD	Provide labor, system utilities and management software, and VERITAS SQL software
		\$ 16,946.20	BIS	Procure and install four network switches for the 4th floor of the PSC

16	9/22/2008	\$ 38,720.26	BIS	Procure and install a Nokia IP 560 Firewall
17	9/22/2008	\$ 38,719.74	BIS	Procure and install a Nokia IP 560 Firewall
18	9/26/2008	\$ 925.60	BIS	Move a 24-port switch from City Hall 2nd Floor to Room B59
		\$ 428.40	Public Works	Remove an unmanaged DSL router for the Bridge Department and reconnect to the 48-port switch at the Snelling Site
		\$ 623.20	EOC	Time and labor for two additional engineering desktops in the EOC for the RNC
		\$ 1,285.20	311	Provide VPN access to the 311 external vendor for the RNC
		\$ 7,989.84	Attorney	Upgrade the Practice Manager application in the CAO to version 10.2, including the Prosecution Module V2 and 10 new laptops for QA testing
		\$ 2,401.84	Finance	Deploy the Mun-Ease application to four desktops and update the existing DBE to the new release
		\$ 9,736.36	MPD	Provide Check Point licenses for the firewalls at the Third and Fourth Precincts
19	9/26/2008	\$ 718.32	Finance	Time and labor for work Cognos SAN disk and backups
		\$ 29,203.73	BIS	Time and labor for work on the GIS Infrastructure Phase 2 project through 9/6/08
		\$ 13,933.44	Public Works	Time and labor to upgrade the M4 production environment to the M5 version
20	12/9/2008	\$ -	BIS	Baseline Adjustment
21	12/22/2008	\$ 132.00	Health	NAS Incremental Disk
		\$ 1,098.00	Human Resources	Time and labor for Charitable Campaign laptops
		\$ 8,681.22	Attorney	Upgrade the Practice Manager application to V10.2 including the Prosecution Module V2

		\$ 1,320.00	Attorney	Time and labor to install 50 Performance Laptops (uplifts from Desktop and Engineering)
		\$ 2,213.74	Finance	Time and labor for Compass Financials - 2 Oracle databases (FSQA2, FSP2QA)
		\$ 2,960.72	Public Works	Labor for Energy Management Tracking
22	12/22/2008	\$ 40,154.34	BIS	Provide services for BIS Move to Flour Exchange Building
23	12/22/2008	\$ 18,143.32	Public Works	Procure and support Sidewalk Motion F5 Rugged Tablets
		\$ 10,179.00	Multiple Depts	Moves, Adds and Changes for June 2008
		\$ 16,035.00	Multiple Depts	Moves, Adds and Changes for July 2008
		\$ 2,268.00	Multiple Depts	Moves, Adds and Changes for August 2008
24	12/22/2008	\$ 6,617.00	Multiple Depts	Moves, Adds, and Changes for September 2008
		\$ 9,384.01	Multiple Depts	Moves, Adds, and Changes for October 2008
25	12/23/2008	\$ 4,616.20	BIS	Time and labor to move BIS Staff from City Hall 310.5 to City Hall 210.5
		\$ 1,413.72	Public Works	Time and labor for AssetWorks Site-to-Site VPN Tunnel
		\$ 2,445.52	Public Works	Time and labor for Flow Metering Software Installation
		\$ 3,483.72	Attorney	Time and labor for Automon VPN Tunnel
		\$ 1,592.40	MPD	Upgrade SmartExport Project
		\$ 424.20	Finance	Mun-Ease Upgrade for Finance Department
		\$ 11,651.58	MPD	Upgrade Java Version 1.5 for Policy Department
		\$ 5,610.00	Finance	Time and materials for Compass Financials
26	12/30/2008	\$ 1,172.36	Ombudsman	Package and distribute the 2008 version of the TaxWise software
		\$ 28,376.31	Finance	Time and labor for work on the enQuesta e3 upgrade project through 8/30/08

		\$ (1,285.20)	311	Credit for VPN access to the 311 external vendor for the RNC - duplicate billing on change orders 12 and 18
27	12/30/2008	\$ 1,000.00	BIS	Fee for Gartner Event
		\$ 132.00	MPD	NAS Incremental Disk for MPD
		\$ 132.00	Assessor	NAS Incremental Disk for Assessor's
		\$ 132.00	CPED	NAS Incremental Disk for CPED
		\$ 2,712.77	BIS	GIS Infrastructure Phase 2 Time and Materials
		\$ 3,230.56	Finance	Cognos 8 Budgeting and Planning
		\$ 1,159.60	Public Works	Paving Lab Move to CoL Basement
28	3/16/2009	\$ 45,359.05	BIS	Labor and Hardware for Currie Core Network
29	3/16/2009	\$ 13,236.75	Multiple Depts	Labor and Hardware for 2008 Investigations
		\$ 10,586.31	Public Works	Public Works SWIS Upgrade
		\$ 2,226.15	Finance	Compass Hardware Upgrade
		\$ 2,337.54	Multiple Depts	SPSS V17.0 Desktop & Server Upgrade
		\$ 1,514.82	MPD	MPD Backgrounds Department Move to City Hall Room 100
		\$ 1,644.42	MPD	MPD ISAC Move to 3rd Precinct
30	3/16/2009	\$ 3,834.02	Fire	Fire Department Move to City Hall Rooms 125/127 & Room 210.5
		\$ 4,174.36	Regulatory Svcs	Labor and Hardware for On-line Pet Licensing Solution
		\$ 1,413.72	Public Works	Implementation Services for AssetWorks Site-to-Site VPN Tunnel
		\$ 24,263.52	Finance	Time and materials for enQuesta e3 Upgrade
		\$ 4,386.09	Finance	enQuesta Upgrade - Phase I
31	3/16/2009	\$ 27,721.25	BIS	NetMotion Upgrade
		\$ 6,015.00	BIS	Practice Manager (Winscribe) Dictation
		\$ 7,500.00	BIS	SQL 2005 + Governance Work Place (GWP)

32	3/16/2009	\$ 31,281.60	MPD	MPD MDC Tech Refresh
33	3/16/2009	\$ 8,276.00	Multiple Depts	Moves, Adds, and Changes for November 2008
		\$ 9,734.06	Multiple Depts	Moves, Adds, and Changes for December 2008
		\$ 1,556.48	MPD	1st Precinct Expansion
34	3/23/2009	\$ 972.00		HCMC Aircard Conversions
		\$ 7,046.46	Finance	Compass Financials DBServer Upgrade
35	3/30/2009	\$ (1,413.72)	Public Works	AssetWorks Site-to-Site VPN duplication
		\$ (3,015.90)	Finance	Compass Financials DBServer reduction
		\$ (25,727.44)	BIS	Correction of dollar amount on ARC devices on Change Order 22. Devices shall be invoiced independently of the change order process.
		\$ 1,193.22	Public Works	Water Street Moves Project
		\$ 4,858.03	Multiple Depts	Moves, Adds, and Changes for January 2009
		\$ 5,545.45	Multiple Depts	Moves, Adds, and Changes for February 2009
		\$ 5,452.92	Public Safety	Move equipment as part of the 4th Floor Reconfiguration project
		\$ 14,325.32	MPD	SafeZone Camera Support through 3/20/09
36	3/30/2009	\$ 19,239.84	MPD	Wintel Tier 2 Server for the SafeZone Upgrade project
		\$ 2,226.15	MPD	JBOD storage and system utilities and maintenance software for the SafeZone Upgrade project
37	4/1/2009	\$ 4,520.80	Finance	Compass Financials DBServer upgrade - time and labor
		\$ 26,769.83	BIS	Provide Fiber installation services and hardware for the SAN Switch Solution
38	6/24/2009	\$ 1,755.60	MPD	Shotspotter server and workstations to v6.2 Upgrade
		\$ 4,864.96	CPED	Package and distribute MINS Release 2.9.1

		\$ 16,598.46	BIS	Procure and install LAN switches for the Royalston, Hawthorne, Impound Lot, Aldrich Street Department Garage, and Washington Street Department Garage locations
		\$ 22,936.61	BIS	2009 Refresh Hardware Uplift
39	6/24/2009	\$ 920.52	Finance	Labor to disconnect, move, reconnect and reclaim Compass Room devices
		\$ 1,307.28	BIS	Labor to support the implementation of the Higher Ground Call Recording server at the Currie Facility
		\$ 1,762.56	BIS	Upgrade the JJ Keller Alcohol Testing server and desktop software to version 5.7
		\$ 9,358.01	BIS	Time and for the GIS Infrastructure Phase II project through 4/11/09 for out-of-scope activities
		\$ 12,740.42	BIS	Procure and install LAN switches at the Tritech building
		\$ 13,119.74	BIS	Procure and install LAN switches at the First Precinct, Fourth Precinct and Leamington Ramp
		\$ 10,309.24	Finance	Time and labor for the Compass Financials project from week ending 12/6/08 through week ending 5/16/09
40	6/24/2009	\$ 2,160.60	Public Works	Labor to disconnect, move, and reconnect on the 3rd floor the City of Laks building
		\$ 2,663.42	MPD	Procure and install equipment and disconnect, move, and reconnect devices in the First Precinct expansion area
		\$ 4,584.36	BIS	Package and distribute ArcGIS v9.3 to workstations
		\$ 2,219.86	Public Works	Package and distribute network version of D-Tools application
		\$ 20,521.44	BIS	Procure and install LAN switches at the Towle and City of Lakes buildings

		\$ 10,978.72	BIS	Time and labor for the GIS Infrastructure Phase II project through 4/11/09 for in-scope activities
41	6/24/2009	\$ 501.42	MPD	Relocate devices to the MPD Block - E Substation
		\$ 2,859.30	Public Works	Package and distribute Towing Operations Software to workstations
		\$ 3,620.78	MPD	Labor to support the implementation of the eWorkforce Management server
		\$ 3,646.34	Finance	Time and labor for Upgrading Compass Financials DBServer from 3/27/09 through the end of the project
		\$ 4,293.85	BIS	Provide system utilities and management software. Labor will be invoiced as part of change order 31.
		\$ 13,274.14	BIS	Procure and install LAN switches at the remote buildings on the Fridley Water campus
		\$ 14,211.80	MPD	Provide JBOD storage for the SafeZone Upgrade project.
42	6/27/2009	\$ 469.74	Communications	Time and materials for a break/fix ticket in the Communications Department
		\$ 575.10	Public Works	Procure a UPS device for the Royalston site
		\$ 981.72	Public Works	Labor for the special Assessment desktop deployment
		\$ 1,458.54	Fire	Relocate the Fire Training Staff to Fire Station 14
		\$ 8,458.84	BIS	Moves, Adds, and Changes for March 2009
		\$ 1,529.00	BIS	Moves, Adds, and Changes for April 2009
		\$ 4,554.00	BIS	Moves, Adds, and Changes for May 2009
		\$ 2,925.00	BIS	Procure 13 extended batteries

43	7/23/2009	\$ 2,412.72	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 6/6/09 to week ending 6/27/09
		\$ 10,331.42	BIS	Procure and install LAN switches in City Hall Fire and Public Works Administration
		\$ 35,748.00	Finance	Off-load the enQuesta data to the DMX disk as part of the Enterprise SAN expansion project
44	7/23/2009	\$ 26,581.67	Multiple Depts	Moves, Adds, and Changes for June 2009
		\$ 21,123.52	BIS	Procure and install LAN switches in the Crown Roller Mill building
45	7/23/2009	\$ 9,510.08	BIS	Procure and install UPS devices related to the UPS Refresh project
		\$ 8,286.80	Public Works	Procure and install the necessary equipment to upgrade the network connectivity for the Solid Waste South Transfer Station and MRI
		\$ 18,555.76	BIS	Procure and install LAN switches in the Public Service Center
		\$ 13,346.68	BIS	Procure and install LAN switches in rooms B59 and B63 of City Hall
46	9/21/2009	\$ 120.00	Public Works	Procure USB adapters for the Public Works Desktop Refresh
		\$ 554.00	BIS	Procure spare unmonitored switches
		\$ 458.41	BIS	Repair service for Panasonic Toughbook
		\$ 2,563.42	Attorney	Distribute upgraded Vibes software
		\$ 2,104.00	BIS	Procure and install LAN switches in the Eagan Data Center
		\$ 2,098.02	Public Works	Labor to disconnect, move, and reconnect equipment relating to the Traffic and Traffic Finance Department moves
		\$ 3,552.87	Multiple Depts	Moves, Adds, and Changes for July 2009

		\$ 5,093.52	BIS	Time and labor for the Database Modernization project through 7/31/09
		\$ 26,557.42	Attorney	Procure and install switches in City Hall for the City Attorney's move
47	9/21/2009	\$ 3,820.14	BIS	Time and labor for the Database Modernization project through 8/28/09
		\$ 1,838.82	Civil Rights	Labor to disconnect, move, and reconnect equipment relating to the Civil Rights/Multicultural Group moves
		\$ 9,706.87	Police	Time and labor for the Safezone II project through 7/25/09
		\$ 29,914.09	Multiple Depts	Moves, Adds, and Changes for August 2009
		\$ -	BIS	Provide labor for the Polyserve Upgrade project. The labor will be invoiced on a time and materials basis.
48	9/21/2009	\$ 10,293.75	BIS	Perform server reconciliation of the asset database
49	9/28/2009	\$ 1,007.76	BIS	Provide labor for Tier 4 application requirements gathering
		\$ 4,651.58	BIS	Procure and install LAN switches in the Public Works Border facility
		\$ 2,446.24	Assessors	Upgrade and distribute the Govern 10.0 application to workstations
		\$ 2,884.16	Convention Center	Package and distribute the EBMS Patch M to workstations
		\$ -	Public Works	Provide labor for the Emergency Operations Training Facility project. The labor will be invoiced on a time and materials basis.
50	11/21/2009	\$ 1,133.61	Public Works	Uplift PW Surface Water & Sewer laptops
		\$ 2,163.42	Attorney	Distribute upgraded MCAO Vibes software

		\$ 2,546.76	BIS	Time and labor for the Database Modernization project through 10/2/09
		\$ 8,610.80	BIS	Procure and install equipment to expand the network at the Elections Warehouse building
		\$ 7,122.00	BIS	Labor to implement the Enterprise SAN Expansion project
		\$ 9,943.20	BIS	Labor to upgrade the Enterprise Content Management System (ECMS)
		\$ 2,320.52	Assessors	Labor to deploy the Special Assessment GovView 2.1 Upgrade software
		\$ 2,225.16	Public Works	Labor to coordinate activities at the Emergency Operations Training Facility (EOTF)
		\$ 3,664.32	BIS	Time and labor for the Vmware Expansion project through 8/29/09
		\$ 1,326.00	BIS	Procure two fiber modules for the switches in B49 City Hall
		\$ 1,054.56	Police	Time and labor for the MPD SafeZone project through 8/19/09
		\$ -	Health	Provide labor for the Digital Health Software project. The labor will be invoiced on a time and materials basis.
51	11/21/2009	\$ 47,088.48	Public Works	Procure and install network equipment for the Emergency Operations Training Facility (EOTF)
52	11/24/2009	\$ 8.00	Police	Transfer of SafeZone Switches
		\$ 35,861.32	Public Works	Increase internet bandwidth by 2Mbps to be dedicated to the EOC
53	12/29/2009	\$ 2,778.47	Police	Time and labor for the Safezone II project through 11/28/09
		\$ 4,194.68	Convention Center	Distribute EBMS 18.1 to workstations

		\$ 1,346.16	Assessors	Labor to disconnect, move and reconnect devices in the City of Lakes 1st Floor
		\$ 2,804.24	Police	Relocate the MPD Gang Force to the 2nd Floor of the 3rd Precinct
		\$ 3,418.02	BIS	Time and labor for the Database Modernization project through 11/27/09
		\$ 13,683.22	BIS	Procurement of tape for back-ups
		\$ -	BIS	Install two SAN switches in the Roseville Data Center for the Veritas Netbackup environment
54	12/28/2009	\$ 42,602.48	BIS	Procure and install LAN switches in the Eagan Data Center as part of the network refresh project
55	12/28/2009	\$ 2,458.71	Multiple Depts	Moves, Adds, and Changes for September 2009
		\$ 1,101.42	Public Works	Time and labor for the Emergency Operations Training Facility project through 12/12/09
		\$ 3,350.64	BIS	Time and labor for building a test server for the Radio IP VPN application through 12/5/09
		\$ 9,629.94	BIS	Time and labor for the Vmware Expansion project through 10/31/09
		\$ 10,118.00	Multiple Depts	Moves, Adds, and Changes for October 2009
		\$ 13,600.00	Multiple Depts	Moves, Adds, and Changes for November 2009
56	12/29/2009	\$ 25,636.37	Multiple Depts	Perform 2009 investigation request 2009-25
57	12/29/2009	\$ 32,535.45	Multiple Depts	Perform 2009 investigations requests 2009-01 through 2009-24 and 2009-26 through 2009-31
58	12/29/2009	\$ 35,467.80	BIS	Procure and install network equipment as part of refresh at the Convention Center

		\$ 7,304.76	BIS	Time and labor to support the WiFi Task Force July through October 2009
		\$ 4,794.53	BIS	Time and labor for the GIS Infrastructure Phase II project through 12/12/09 for out-of-scope activities
59	12/29/2009	\$ 711.32	Regulatory Services	Time and labor for the VoIP router installed at Animal Control
		\$ 24,538.44	BIS	Time and labor for the support of the 6500 Cisco switches in City Hall B49-5
60	12/30/2009	\$ 3,283.98	BIS	Time and labor for the Database Modernization project through 10/30/09
		\$ -	BIS	Calculate the Service Desk and IMAC payments on an annual basis
61	2/3/2010	\$ 663.54	Public Works	Labor to disconnect, move, and reconnect equipment relating to the Room 223 City Hall moves
		\$ 6,216.00	Multiple Depts	Moves, Adds, and Changes for December 2009
62	2/25/2010	\$ 134.04	Fire	NAS Incremental Disk for Fire
		\$ 1,590.18	NCR	Relocate the NCR Department to the TriTech Building
		\$ 4,691.40	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 12/4/09 to week ending 12/31/09
		\$ 2,721.60	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 1/22/10 to week ending 1/29/10
		\$ 10,580.39	Multiple Depts	Moves, Adds, and Changes for January 2010
		\$ 15,523.48	Public Works	Procure and install hardware to support the wired network infrastructure at the Hiawatha Site

63	2/24/2010	\$ 47,859.94	BIS	Implement a Cisco based high-availability SSL WiFi VPN solution
64	3/30/2010	\$ 136.08	Attorney	Time and labor for increasing NAS storage for the City Attorney's Office
		\$ 4,001.08	Attorney	Deploy evidence handling applications to the MCAO
		\$ 6,055.56	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 2/5/10 to week ending 2/26/10
		\$ 3,247.00	BIS	Correction to Change Order #62. The switches procured have changed models and pricing. This amount reflects the difference between the original signed solution and the revised signed solution.
		\$ 1,331.52	BIS	Provide a site-to-site VPN tunnel from IncWebs to the City network
		\$ 3,084.24	BIS	Distribute the ProCenter 7 Release 3 to 108 workstations
		\$ 1,167.24	BIS	Relocate GIS staff from TriTech to the 4th Floor Flour Exchange Building
		\$ 9,283.48	BIS	Time and labor for printer right-sizing initiative from 8/1/09 through 12/1/09
65	5/4/2010	\$ 3,454.00	Multiple Depts	Moves, Adds, and Changes for February 2010
		\$ 5,460.44	BIS	Procure replacement battery packs for UPS refresh devices
		\$ 3,470.04	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 3/5/10 to week ending 3/26/10
		\$ 6,172.00	Multiple Depts	Moves, Adds, and Changes for March 2010
		\$ 1,088.64	Public Works	Distribute the upgraded SignView software

		\$ 29,197.69	BIS	Implement software and infrastructure for the Oracle GRID solution
		\$ -	311	Provide labor for the Oracle Upgrade for Lagan project. The labor will be invoiced on a time and materials basis with a not-to-exceed amount of \$16,311.52.
66	5/10/2010	\$ 10,287.19	BIS	Procure and install Cisco gear for the Roseville DR QMOE Router solution. Labor over and above the router installation will be billed on a T&M basis.
67	5/12/2010	\$ 3,914.48	Police	Distribute Analyst Notebook and iBase Upgrade software
		\$ 3,589.12	Fire	Distribute Firehouse Upgrade v7.5.59 software
		\$ 4,354.56	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 4/2/10 to week ending 4/30/10
68	6/23/2010	\$ 136.08	Police	NAS Incremental Disk for MPD
		\$ 7,631.00	Multiple Depts	Moves, Adds, and Changes for April 2010
		\$ 7,418.80	Regulatory Services	Distribute Kiva 7.2 client to 466 workstations
		\$ 6,164.72	CPED	Distribute MINS release 2.9.2 software to 197 workstations
		\$ 9,108.72	Public Works	Relocate multiple Public Works sites to the Hiawatha Facility
		\$ 7,500.00	BIS	Design an IP Multicast network for CID and Port Authority IP video surveillance networks
		\$ 2,197.68	BIS	Connect the new QMOE circuits at the Second and Fifth Precincts
		\$ 5,103.00	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 5/7/10 to week ending 5/28/10
69	6/23/2010	\$ 20,000.00	BIS	Analyze the City's camera and video architecture and project implementation efforts using a third party video architect

		\$ 26,998.92	Multiple Depts	Remove Tier 4 applications from the City's environment
70	6/23/2010	\$ 1,984.80	Public Works	Distribute the upgraded SignView software - implementation fees
		\$ 4,101.66	Police	Distribute APS v4.0 software to 150 workstations
		\$ 3,693.00	BIS	Time and materials to provide WiFi network support from week ending 3/6/10 to week ending 6/4/10
		\$ 29,349.26	BIS	Provide 50 SSL VPN connections to the Roseville DR site
71	6/23/2010	\$ 36,892.33	Police	Provide storage and labor for the Port Authority WiFi Camera Project
72	6/23/2010	\$ 1,315.13	Police	Provide 6TB JBOD expansion disk for CID project
		\$ 13,039.68	BIS	Provide physical tape to perform backups
73	6/28/2010	\$ 277.62	Health	Provide T&M support for the Digital Health project
		\$ 2,645.00	Assessors	Distribute Apex Medina v4.5 to 35 workstations
		\$ 1,672.90	Finance	Implement an Oracle database for the Time and Labor DMO project
		\$ 1,385.40	BIS	Provide T&M support for the Polyserve Upgrade project
		\$ 2,131.00	Multiple Depts	Moves, Adds, and Changes for May 2010
		\$ 28,003.82	Multiple Depts	2010 desktop platform hardware uplifts
		\$ -	311	Provide labor support for the 311 Virtual Agent project. The labor will be invoiced on a time and materials basis.
74	7/26/2010	\$ 4,218.48	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 6/4/10 to week ending 6/25/10
		\$ 2,726.52	Public Works	Provide site-to-site VPN tunnel for Automated Logic

		\$ 2,868.33	Multiple Depts	Moves, Adds, and Changes for June 2010
		\$ 3,123.12	Finance	Establish a new development environment for the HRIS Time & Labor module
75	7/28/2010	\$ 17,810.47	BIS	Establish the infrastructure relating to Phase One of database modernization in the SQL environment
		\$ 14,419.82	311	Time and materials for the Oracle upgrade for Lagan project
76	9/22/2010	\$ 317.28	Public Works	Provide T&M support of the Bentley storage request
		\$ 1,125.00	BIS	Provide T&M support to the WiFi Task Force
		\$ 1,592.97	Public Works	Procure the mobile devices for the Identisys project
		\$ 2,461.70	Emergency Preparedness	Provide T&M support to the EOTF
		\$ 5,165.40	BIS	Time and labor for printer right-sizing initiative from 3/15/10 through 6/18/10
		\$ 9,592.45	Police	Relocate the Police VOTF department to the FBI building
		\$ 4,211.52	Finance	Provide a site-to-site VPN tunnel from DiRAD to the City's network
		\$ 2,966.76	BIS	Distribute OpenScape Patch 6 to 108 workstations
		\$ 3,619.64	Assessors	Distribute Govern 10.5 software to 46 workstations
		\$ 3,979.44	Finance	Distribute Cognos v8.4 to 83 workstations
		\$ 12,509.38	Multiple Depts	Moves, Adds, and Changes for July 2010
		\$ -	BIS	Provide labor support for the Roseville ISP Upgrade project. The labor will be invoiced on a time and materials basis.
77	9/22/2010	\$ 4,082.40	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 7/2/10 to week ending 7/31/10

		\$ 2,043.04	Emergency Preparedness	Relocate the Fire Training and Regulatory Services users to the EOTF
		\$ 16,879.08	Finance	Establish a new QA environment for Time and Labor project
		\$ 24,876.93	Emergency Preparedness	Create and support a wireless infrastructure at the EOTF
		\$ -	BIS	Develop, test and deploy custom scripting for remediation of City Council I: Drive. This shall be funded out of the Annual Technology Refresh.
78	9/22/2010	\$ 44,003.70	BIS	Deploy Cisco SSL VPN clients on 722 laptops
79	9/22/2010	\$ 3,426.24	BIS	Provide labor for CMEAN380 Migration Support
		\$ 5,872.35	BIS	Provide labor for CMEAN433 Migration Support
		\$ 5,762.84	BIS	Provide labor for removing the firewall COM-MSP-FW3
		\$ 12,384.00	BIS	Provide labor for CMEAN112 and CMEAN 113 Migration Support
		\$ 12,384.00	BIS	Provide labor for CMEAN104, CMEAN107 and CMEAN108 Migration Support
		\$ -	BIS	Provide labor for the CMRVN102 move to WAF. The labor will be invoiced on a time and materials basis.
		\$ -	BIS	Provide labor for the CMEAN460 Migration Support. The labor will be invoiced on a time and materials basis.
		\$ -	BIS	Refresh CMEAN380
		\$ -	BIS	Refresh CMEAN460
		\$ -	BIS	Refresh CMEAN112 and CMEAN113
		\$ -	BIS	Refresh CMEAN104, CMEAN107 and CMEAN108
80	9/27/2010	\$ 430.80	Finance	Provide T&M support for the Time and Labor CMEAN662 upgrade

		\$ 983.16	Emergency Preparedness	Provide T&M support to the EOTF for the month of August
		\$ 2,077.32	Police	Provide labor to move the MPD SIC Group to the EOTF
		\$ 2,857.68	BIS	IM10026773311
		\$ 10,508.00	Multiple Depts	Moves, Adds, and Changes for August 2010
		\$ -	BIS	Provide third party maintenance of the Barracuda appliance equipment. This shall be funded out of the technology refresh fund.
		\$ -	BIS	Establish a Network inventory baseline. Amounts owed through 2010 shall be funded by the technology refresh fund.
		\$ -	BIS	The Exhibit 1 - Definitions and Exhibit 2, Appendix L, Attachment 1 - Service Level Matrix included in the Contract is hereby replaced and superseded by the attached Exhibit 1 - Definitions dated September 10, 2010 and Exhibit 2, Appendix L, Attachment 1
		\$ (4,568.00)	BIS	Credit adjustment for 2010 Mobile Support
81	9/28/2010	\$ 748.44	Public Works	Provide T&M labor for the SignView Upgrade project (proj closed 880f7076) bal co#70
		\$ 3,516.12	BIS	Provide T&M labor for the Roseville DR QMOE Router project bal co#66
		\$ 20,519.35	Multiple Depts	Perform 2010 investigation request 2010-26
		\$ 11,990.64	BIS	Provide QMOE consolidation efforts: 24,259.69 on nov recurring; 6,539 on dec recurring
82	12/9/2010	\$ 3,946.32	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 9/3/10 to week ending 10/1/10

		\$ 3,468.53	BIS	Provide labor and switch to permanently connect the Convention Center to City Hall
		\$ 2,849.12	Assessors	Distribute the APEX update to 35 workstations
		\$ 2,141.00	BIS	Provide a capacitor replacement in support of the Network Server Room's UPS
		\$ 6,403.02	BIS	Time and labor for printer right-sizing initiative from 12/21/09 through 3/12/10
		\$ 3,839.08	Public Works	Point 178 workstations to a new server through a Bentley upgrade
		\$ 3,305.95	Finance	Provide T&M support for the Time and Labor project
		\$ 3,903.97	BIS	Time and labor for the GIS Infrastructure Phase 2 project from 12/19/09 through 10/23/10
		\$ 4,032.12	BIS	Distribute the ArcGIS update to 210 workstations
		\$ 2,358.24	BIS	Establish a tier 3 DMZ network segment
		\$ 3,823.20	BIS	Place server CMEAN126 behind the WAF
		\$ -	BIS	Upgrade the ISP in Roseville. The labor shall be invoiced on a T&M basis under a separate change order.
		\$ -	Assessors	Provide labor for the Mobile Assessor project. The labor will be invoiced on a time and materials basis.
		\$ -	Police	Provide 1TB SAN storage for the Port Authority project
83	12/9/2010	\$ 2,721.60	Finance	Expand the disk storage on CMEAN306 for the Time and Labor project
		\$ 11,469.60	BIS	Place servers CMEAN127, CMEAN129 and CMEAN130 behind the WAF
		\$ 11,469.60	BIS	Place servers CMEAN132, CMEAN134 and CMEAN135 behind the WAF

		\$ 21,750.50	BIS	Establish security monitoring and analytics
		\$ -	BIS	Establish a tier 3 DMZ network segment in the Roseville data center
84	12/9/2010	\$ 2,381.40	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 10/8/10 to week ending 10/29/10
		\$ 16,365.83	Finance	Provide labor for the Time and Labor QA solution
		\$ 14,196.50	BIS	Provide vulnerability scanning services
		\$ 16,369.64	BIS	Upgrade the Cisco SSL licenses to 250 users
85	12/27/2010	\$ 998.64	Finance	Provide a Dirad DR site-to-site VPN tunnel
		\$ 3,514.56	BIS	Place server CMRVN101 behind the WAF
		\$ 3,514.56	BIS	Place server CMRVN106 behind the WAF
		\$ 16,456.10	Emergency Preparedness	Provide and install new server in City Hall for the Port Authority project. The hardware shall be paid for as a one-time fee.
		\$ -	Emergency Preparedness	Provide clarification regarding the EOTF Internal Wireless solution
86	12/27/2010	\$ 1,360.80	Public Works	Provide T&M labor for the Bentley Storage project
		\$ 5,018.40	311	Provide T&M labor for the 311 Virtual Agent project
		\$ 4,833.10	BIS	Time and labor for printer right-sizing initiative
87	12/27/2010	\$ 888.48	Public Works	Add disk to M5 server CMEAN616
		\$ 3,455.00	Multiple Depts	Moves, Adds, and Changes for September 2010
		\$ 1,068.00	Multiple Depts	Moves, Adds, and Changes for October 2010
		\$ 7,222.00	Multiple Depts	Moves, Adds, and Changes for November 2010

		\$ 13,211.93	Emergency Preparedness	Provide Cisco gear for the EOTF Internal Wireless project
		\$ 12,858.62	Multiple Depts	Moves, Adds, and Changes for July 2010 - correction
88	12/27/2010	\$ 136.08	CPED	Provide labor for additional Tier 3 disk resources for the CPED Filesystem
		\$ 4,762.18	BIS	T&M labor for support of the CMEAN460 migration
		\$ 10,326.50	BIS	Install Qwest 10MB QMOE ISP at the Roseville DR site
89	12/27/2010	\$ 4,011.00	Fire	Relocate the Fire Department to City Hall Room 233
		\$ 6,179.96	Civil Rights	Relocate the Civil Rights Department and Civilian Review Board to City Hall Room 239
		\$ 2,126.16	Internal Auditor	Relocate the Internal Auditor's staff to City Hall Room 302
90	12/27/2010	\$ 1,472.40	BIS	Provide labor to move the uplink for the City of Lakes 2nd and 3rd floors
		\$ 4,787.04	BIS	Provide labor for migration support of CMEAN380
		\$ 4,776.41	BIS	Provide labor and software for the SQL2005 production server
91	12/29/2010	\$ 2,889.00	Finance	Relocate Finance staff in City Hall rooms 330, 330M, and 325M
		\$ 2,177.28	BIS	Time and labor for the Database Modernization project through 7/31/09
		\$ 7,923.49	BIS	Relocate BIS staff who reside in Tri-Tech 760
		\$ -	BIS	Provide migration support of CMEAN433. The charges shall be paid for out of the Annual Techonology Fund.

92	3/15/2011	\$ -	BIS	Adjust the language contained in Exhibit 4 Appendix A, Table I Monthly Base Charges to reflect charges for Project Management shall be invoiced annually at the beginning of each calendar year. Delete and replace Exhibit 4 Appendix A dated January 1, 2011
93	3/16/2011	\$ 4,830.84	BIS	Time and materials to provide DBMS modernization and maintenance from week ending 12/3/10 to week ending 12/31/10
		\$ (2,726.52)	Publice Works	Credit for duplication of Automated Logic site-to-site VPN tunnel on change orders 74 and 91
		\$ (5,872.35)	BIS	Credit for duplication of migration support on CMEAN433
		\$ 843.70	BIS	Provide T&M labor on the GIS Infrastructure Phase 2 project from 10/24/10 through 12/18/10
		\$ 743.53	BIS	Provide additional memory for CMEAN311 and CMEAN313. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ 2,655.00	Police	Provide a site-to-site VPN tunnel from L3 Communications. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.

		\$ 8,702.68	BIS	Provide labor and hardware to remove the PSC distribution switches. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ 5,294.00	Multiple Depts	Moves, Adds, and Changes for December 2010
		\$ -	Finance	Provide labor and hardware for the Time and Labor production environment. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ -	BIS	Provide migration support for CMRVN344. This shall be paid for out of the annual technology fund.
		\$ -	Finance	Provide T&M labor to move three Finance users in 325M. This labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ -	CPED	Provide labor to increase the CPED Tier 3 disk resources. This labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ -	BIS	Refresh server CMEAN458. This shall be paid for out of the annual technology fund.
		\$ -	City Attorney	Provide labor to upgrade the Practice Manager databases. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.

		\$ 15,086.74	BIS	Provide labor and hardware for the refresh of the City Hall extranet switches. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
94	3/16/2011	\$ -	BIS	Distribute ArcGIS Service Pack 2 to 210 workstations. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ -	BIS	Provide migration support for CMRVN101. This shall be paid for out of the annual technology fund.
		\$ -	Fire	Relocate Fire Department assets to City Hall Room 233. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ -	Emergency Preparedness	Provide labor for the EOTF Internal Wireless project. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ -	BIS	Provide labor for the Voice & Data Convergence Phase 1 project. The labor shall be applied towards the pre-paid funds provided for project management as part of the monthly base charge.
		\$ 24,858.51	Emergency Preparedness	Increase Eagan internet bandwidth by 4Mbps to be dedicated to the Emergency Preparedness video conferencing
Total Change Orders		\$ 2,973,904		

**Unisys Change Order Dollars by Year
As of 3/18/11**

