### **City Hall**

## Office Supplies

Change	Estimated Cost/Year Saved
Refillable Pens &Pencils	\$100
Ceramic Mugs	\$25
Refillable Toner	\$2,059.81
Total Savings	\$2,184.81

Savings for a single cartridge of toner		
Cost of Buying a new toner cartridge	\$241	
Cost of Refilling the old cartridge	\$84	
	\$157	34.85%

City Hall saves 35% (\$157) per cartidge of Toner by refilling the previously used cartridges

Estimated Savings for Paper if continuing amount from Jan-May 2010 (Used 1212 pages for Council Meetings)				
Copies Pages Cost Savings				
Originally	17	20604	\$350.27	
Now	2	2424	\$41.21	\$309.06

Predicted that paper will last twice as long. This will save us between \$2100 and \$2800 a year by going paperless.

#### Building

Change	Estimated Cost/Year Saved	Original Cost
Shutting down Boilers during Summer Months	\$3,200	No cost
Setback thermostat, Council Chambers	\$200	\$250
Downsize Baseboard Circulation Pump	\$500	NA
City Hall water heater with 95% Eff. Heater	\$400	\$1,900
Total Saved	\$4,300	\$2,150

#### **Public Works**

Change	Estimated Cost/Year Saved	Original Cost
Setback Thermostats, PW Vehicle Storage	\$1,400	\$250
Air hand dryer, PW men's Bath	\$150	\$141
Total Saved	\$1,550	\$391

Public Works saved \$4637.50 on their Natural Gas bill from 2008 to 2009 and will be continuing on in 2010.

Police Departement (more green changes on separate sheet)

Change	Estimated Cost/Year Saved	Original Cost
Carbon Dioxide controlled ventilation, Police Dept	\$1,200	\$600
Total Saved	\$1,200	\$600

# **Activity Center**

Change	Estimated Cost/Year Saved	Original Cost
Setback Pneumatic Heating System Activity Center	\$1,800	\$600
Total Saved	\$1,800	\$600

# Center for the Arts (more green changes on separate sheet)

Change	Estimated Cost/Year Saved	Original Cost
Capacitor installed (increased efficiency of electric use)	\$3,930	\$5,200
Saver Switchse controlled by Xcel	\$1,040	\$0
Perennial Prairie Grasses	\$400	\$1,350
Total Saved	\$5,370	\$6,550

# **All Buildings**

Change	Estimated Cost/Year	Saved	Original Cost
Motion sensors lights and exhaust fans		\$800	\$2,000
Recycle surplus refuse containers	(Recyled/Reused)	\$0	NA
Total Saved		\$800	\$2,000

Original Cost	\$12,291.00
Estimated Grand Total of Savings per Year	\$17,670.87
Estimated Total with PW savings	\$22,308.37