

## City Hall

### Office Supplies

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

| Savings for a single cartridge of toner |              |        |
|-----------------------------------------|--------------|--------|
| Cost of Buying a new toner cartridge    | \$241        |        |
| Cost of Refilling the old cartridge     | \$84         |        |
|                                         | <b>\$157</b> | 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  | <b>\$309.06</b> |

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          |
| <b>Downsize Baseboard Circulation Pump</b>  | <b>\$500</b>              | <b>NA</b>      |
| City Hall water heater with 95% Eff. Heater | \$400                     | \$1,900        |
| <b>Total Saved</b>                          | <b>\$4,300</b>            | <b>\$2,150</b> |

### 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         |
| <b>Total Saved</b>                      | <b>\$1,550</b>            | <b>\$391</b>  |

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         |
| <b>Total Saved</b>                                 | <b>\$1,200</b>            | <b>\$600</b>  |

### Activity Center

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

### 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        |
| <b>Total Saved</b>                                         | <b>\$5,370</b>            | <b>\$6,550</b> |

### 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             |
| <b>Total Saved</b>                     | <b>\$800</b>              | <b>\$2,000</b> |

|                                                  |                    |
|--------------------------------------------------|--------------------|
| <b>Original Cost</b>                             | <b>\$12,291.00</b> |
| <b>Estimated Grand Total of Savings per Year</b> | <b>\$17,670.87</b> |
| <b>Estimated Total with PW savings</b>           | <b>\$22,308.37</b> |