

Summary of County of St Paul Workshop/Office Audit recommendations

Implementation options	Activities	Implementation cost (\$)	Estimated Savings (\$)	GHG reduction (t)	Potential avoided cost (\$)	Average payback (Yrs)	Return on Investment (%)	MCCAC TAME initiative grant (\$)	Potential GHG bonus @ \$60/t (\$)	Maximum MCCAC contribution (\$)	Payback with MCCAC grant (Yrs)	Return on Investment with MCCAC grant (%)	MCCAC potential contribution to the total retrofit cost (%)
All options implemented (Options 1-6, Executive summary page #4)	Two boiler replacement, 7 make up air units, 4 VFDs, water heater, weather sealing and lighting retrofit	194398	17242	142		11.3	8.87	10000	8520	18520	10.20	9.80	9.53
All options implemented (Options 1-6, Executive summary page #4)	Two boiler replacement, 7 make up air units, 4 VFDs, water heater, weather sealing and lighting retrofit (avoided cost is also realized)	194398	17242	142	18918	10.18	9.83	10000	8520	18520	9.10	10.98	11.80