

Gescan Payback Calculator

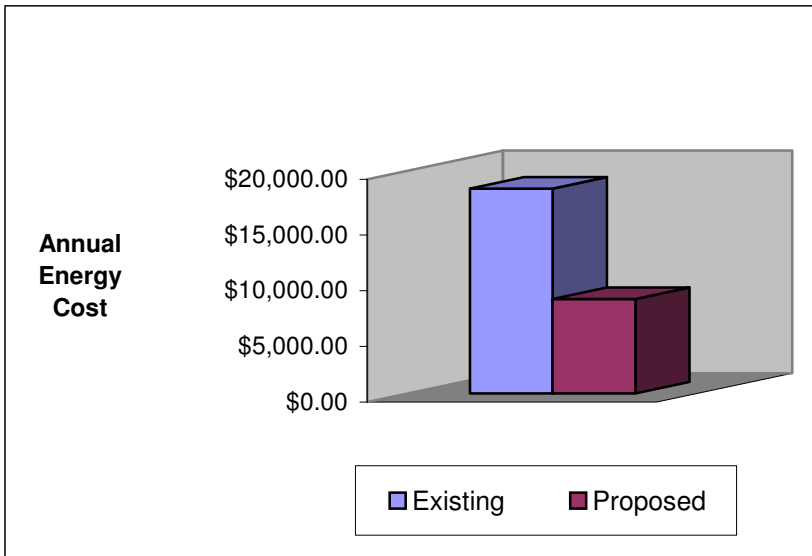
PROJECT: Example: 400w Hibay existing, Retrofit to 4-Lamp T5HO
Based upon 100 fixtures and 4000 burning hours per year

EXISTING					(\$/kWh)
Area	Existing	Quantity	Watts/Fixture	Hours/Year	Hydro \$/Year
Any	400w MH Hibay	100	460	4000	\$18,400.00
Total EXISTING Hydro Cost / Year					\$18,400.00

PROPOSED					(\$/kWh)
Area	Proposed	Quantity	Watts/Fixture	Hours/Year	Hydro \$/Year
Any	4-lamp T5HO Hibay	100	212	4000	\$8,480.00
Total PROPOSED Hydro Cost / Year					\$8,480.00

COST			
Quantity	Description and Recommendations	Rebate* \$(ea)	Lot Material Cost
100	New 4-Lamp T5HO Hibay including cord, hangars, and 4 - 49w Energy Saver 35,000 hour lamps	\$ 30.00	\$ 15,000.00
Subtract Total ERIP Rebate*			\$3,000.00
NET Material Cost (no labour)			\$12,000.00

SUMMARY		
PERCENTAGE ENERGY SAVINGS IS	54%	
TOTAL \$\$\$ ENERGY COST SAVINGS IS	\$9,920.00	PER YEAR
ROI: SIMPLE RETURN ON INVESTMENT IS	83%	
PAYBACK: YOUR SIMPLE PAYBACK IS	1.21	YEARS



For more information, contact your local Gescan representative.
 Ph: 905-693-6311
www.gescanontario.com

*ERIP rebate must be pre-approved
 To apply on-line please log on to:
www.everykilowattcounts.com/ERIP