



CASE STUDY: Simsbury Precision Products, Inc.

Simsbury Precision Products, a small machine shop specializing in prototype and production jobs, sought to reduce energy costs and improve light levels through new LED lighting. Artis Energy Solutions helped Simsbury Precision Products achieve these goals through the Eversource Small Business Energy Advantage program. The client received an incentive of \$7,735 and is financing the project at 0% without any upfront cost or out-of-pocket expense. In fact, the customer's is cashflow positive by over \$100 per month. Furthermore, LED's will reduce maintenance costs due to their long lifespan and manufacturer warranties.

Town of Simsbury - Clean Energy Task Force		
CASE STUDY: Simsbury Precision Products Inc. - 2 Projects		
Project	Simsbury Precision Products, Inc.	Precision Engine Works
Facility Size (Sq. Ft.)	5,000	5,000
Project Value	\$12,159.71	\$8,444.63
Incentive	\$4,573.51	\$3,161.13
Financed On-Bill	\$12,159.71	\$8,444.63
Annual Cost Savings	\$2,847.79	\$3,363.25
Payback	2.7	1.6
Monthly Payment	\$199.64	\$211.34
Monthly Energy Savings	\$237.32	\$280.27
Monthly Cash Flow	\$37.68	\$68.93
Annual kWh Savings	16,301	12,470

"We are already seeing savings on our energy bill and the shop is much brighter."

- Office Manager, Sandy Piotrowicz