

Building Efficiency:

Commercial Lighting Retrofit

CASE STUDY

New business takes advantage of PUD services

Opening a new business is a huge undertaking. Launching the new Grocery Outlet in Scappoose was no exception.

As experienced retailers understand, lighting is key to an inviting, successful retail environment. The Grocery Outlet corporate office contacted Tim Lammers from the PUD for advice on high quality lighting options.

Tim coordinated the lighting project with new store operators Brandon & Sam Riahi. Tim suggested high-performance T8 fluorescent fixtures and a lighting design that provided a uniformly well-lit store. As a result, products appear vibrant and appealing on the shelf and packaging is easy to read.



Project Summary:

Measure Cost:	\$29,526
PUD Rebate:	\$(13,024)
Oregon Tax Credit:	<u>\$(10,334)</u>
Net Cost:	\$ 6,168
Annual Energy Cost Savings	\$ 3,134
Simple Payback	2 years

More than high quality lighting

The fixtures Tim recommended also operate more efficiently than the old ones. Operating costs for the new lighting are expected to be 25% less, reducing electricity costs of \$3,000 per year.

While Sam and Brandon have lots of experience launching new Grocery Outlets, one thing made this store unique:

"We've never had this kind of support and expertise from a utility, anywhere we've operated a store," said Brandon.

"Tim has been a great resource because he understands our business needs and had invaluable advice on how to get the most out of our energy dollars."

