

BRAIDO FOODS LLC



OBERLIN, OHIO

Efficient Lighting and Refrigeration Project

Braido Foods LLC (also known as Oberlin IGA) is a family-owned grocery store that takes pride in providing high quality foods, friendly service, and great prices. Located in Oberlin, Ohio, the store provides the local community a convenient one-stop shop to find everything from everyday essentials to specialty items.

PROJECT GOALS:

Improve energy efficiency throughout the grocery store.

SOLUTION:

Install efficient lights, refrigeration doors, and refrigerated cases.

PROJECT SUMMARY:

Leo Braido has made energy efficiency a priority at his grocery store since he purchased it in 2014. The store owner has worked with Efficiency Smart to replace the existing lights throughout the store, under the building soffit, the reach-in cooler, and the exterior wall-pack with LEDs. New energy-efficient refrigerators and zero-energy doors were also installed in refrigeration units.

An Efficiency Smart energy consultant worked with Braido Foods and its contractors to review the project and to validate the energy savings from the project. As a result of the upgrades, Braido Foods now consumes less electricity with much more efficient LED lighting and refrigeration units.

“Our energy efficiency projects went very well thanks to Efficiency Smart’s expertise. The results have been very positive for the store.”

Leo Braido, Owner, Braido Foods LLC



PROJECT FACTS AT A GLANCE

Annual kWh Savings:

196,800

Annual Cost Savings:

\$17,100

Lifetime Cost Savings:

\$198,000

Annual CO₂ Reduction

346,500

PROJECT PARTNERS

Leo Braido,
Owner, Braido Foods LLC

Steve Dupee,
Utility Director, City of Oberlin

Doug McMillan,
Energy Services & Sustainability
Manager, City of Oberlin