

Building Envelop Solutions delivered \$34,857 in annual energy savings to the Mukilteo SD.

## Situation

BES partnered with our ESCO client to audit the school buildings of the Mukilteo School District, then contracted to implement the building envelop measures across the district.

## Scope of Project and Product Application

BES was tasked with identifying all the air gaps in roofs, doors, windows, and walls for classrooms, libraries, auditorium, gyms and pools throughout the district.

The installation consisted of weather stripping, door sweeps, air sealing, caulking, and applying foam – 1 or 2 part foam depending on the type of joint, and it's visibility to the public eye.

The highest quality materials were used and the project was Warrantied. The entire project was completed in eight weeks, including all mobilization, installation, and clean up.

## Summary



**Client Industry:**  
K-12 Education

**Client location:**  
Suburb north of Seattle

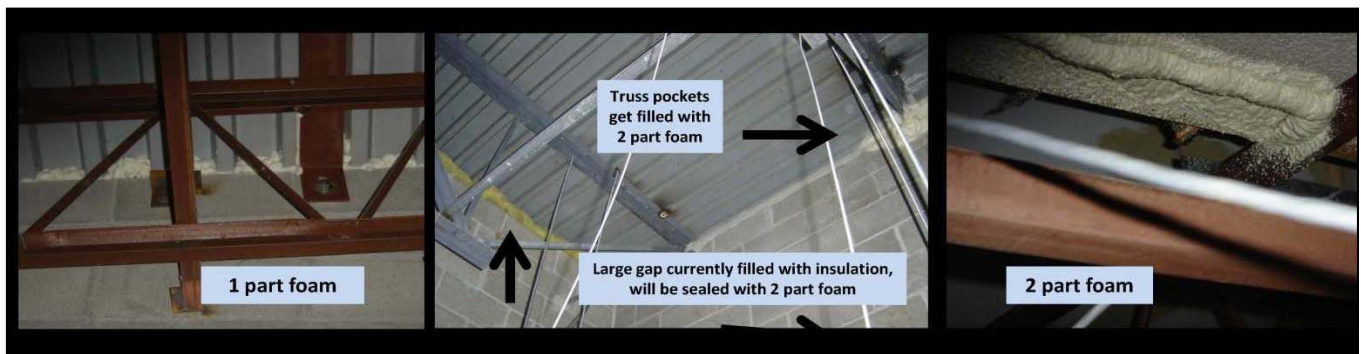
**Project type:**  
Air Sealing

**Project cost**  
\$225,330

**Installation types:**  
Indoor, Outdoor,  
Ground, Ceiling, etc.

**Annual energy savings:**  
\$34,857

**Payback period**  
6.5



Building Envelop Services is a leading national contractor serving North America's leading ESCOs and corporate clients. A single source partner for insulation and weatherization services, BES drives down energy consumption by sealing air infiltration gaps and typically achieves annual savings of 10-15%. There are many qualities that set BES apart: quality of installation, professional project management, pre and post Installation documentation, flexible project scheduling, project warranties, M&V, and extensive experience with performance contracting. BES is part of ECM Holding Group, a collection of conservation technology firms serving North America's leading ESCOs and corporate clients. For more information, please visit [www.energy-bes.com](http://www.energy-bes.com), or call 920.267.6111.