

Parkland School District

Continuous Energy Improvement (CEI) Scope

Orefield Middle School

July 2017 – June 2018

The Parkland School District (PSD) in Allentown, PA, is in the fourth year of implementing strategies to conserve energy throughout the district. The Green Team at Orefield Middle School is committed to achieve a 7% savings in the 2017 – 2018 school year in our energy saving measures. It is our expectation that we can meet the challenge with success and will perpetuate those successes in future years so that these procedures become part of the new “Parkland culture” of energy conservation.

Orefield Middle School will be working with the other PSD schools to incorporate different strategies in order to maximize the potential we have for saving energy, resources, and dollars. Our focus at Orefield Middle School will not only be to emphasize energy savings in the buildings infrastructure but also to pass strategies along to students and staff so that benefits can be seen on a larger scale. At Orefield Middle School, we recognize that student involvement is essential for developing future ambassadors for the environment and its sustainability and therefore students will be involved in implementing these strategies whenever and wherever possible. In addition to saving electrical energy, we will also monitor and plan on reducing the usage of other utilities such as water and oil. Orefield Middle School will continue to promote awareness and increase recycling of the buildings various consumables where possible.

For this CEI program to be successful in the PSD, leadership and commitment is required. To that end, we have an energy sponsor, energy champion, and have formed a “Green Team.” Monthly meetings have been scheduled and include staff from all levels of the building. The goals of these meetings are to assess the previous month’s usage and ideas for gaining support from the entire building to ensure our success.

Approved _____
Parkland Energy Sponsor

Date _____

Approved _____
Parkland Energy Champion

Date _____

Approved _____
OMS Energy Champion

Date _____