Panther Run Elementary Energy Management Plan



Goal: Reduce bottom line energy expenses by 10% per year, and ensure an optimum learning environment. The "Energizers Team" will inform & educate staff, students and parents on ways to reduce and conserve energy at Panther Run Elementary.

Strategy: The "Energizers Team" will make all the stakeholders at Panther Run Elementary aware of the variety of methods and procedures available to manage consumption of energy in order to reduce energy consumption at Panther Run Elementary.

Outcome: The "Energizers Team" will identify unnecessary usage and wasted resources. The team will implement energy education and increased awareness of all stakeholders in order to achieve our goal.

Process: The "Energizers Team" will coordinate and implement the Energy Management Plan at Panther Run Elementary. The team will review the plan quarterly. An Energy Saver Checklist will be developed and used as part of the Energy Management Plan for Panther Run Elementary. The checklist will be reviewed monthly. After an evaluation of the results, the Energy Management Liaison will submit findings and recommendations to the BCPS Energy Manager.

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Incentives:

The "Energizers Team" will review the process and general energy plan with the stakeholders. The team in conjunction with the teachers will establish strategies, responsibilities and adjust the plan accordingly to meet the goal for Panther Run Elementary. The school will consider each area of energy use and address those areas offering any opportunity to affect savings. The "Energizers Team" will increase awareness by use of assemblies, announcements, conservation stickers, and other promotional items.

Energy Management Plan:

We will develop an "Energy Management Summary" of our plan to present ongoing results, estimated savings and costs, and share it with the Energy Manager and our We will ensure that our stakeholders efforts continue toward meeting the goal via daily use of student "Energizer Captains" to monitor classroom energy consumption. Classroom teachers will assist "Energizer monitoring Captains" the Energy Checklists.