energymakeovers

Mentone Primary School CASE STUDY



\$17,814 in Annual Savings



45,150 kwh saved per year



Classrooms, office areas & floodlights



677 Installed

An LED upgrade for a local Mentone primary school

Mentone Primary School aims "to develop happy, well-adjusted, capable and intelligent children with a thirst for knowledge," and an improved lighting system that puts an end to flickering fluorescent will help this wonderful, local school achieve this mission.

With help from Energy Makeovers, Mentone Primary School decided it was time to upgrade their grounds to LED, reduce their carbon footprint and thanks to this upgrade they'll see savings of over \$17,000 a year.

The challenge and the solution

Energy Makeovers project managed the installation to ensure upgrades occurred during after school time, pupil-free days and the holidays. This caused no disruption to the teachers, staff or children's education.

"We were very impressed with Simon, our electrician, who worked very well; coming at times that worked for us." John Bernau, Vice Principal of Mentone Primary School

All areas upgraded 677 LEDs installed \$89k savings after 5 years



145 barrels of oil left in the ground



1,595 tree seedlings planted



10 homes powered



62 tonnes of greenhouse gases saved



23 cars off the road





