



Thorn Avenue LEDs installed at Queen's Park, Moonee Valley



Lighting the West

STREETLIGHT CHANGEOVER

Councils in the West have taken the giant step in reducing energy costs and greenhouse emissions by upgrading street lighting to more energy efficient lighting technologies.

Lighting the West, a partnership between Moonee Valley, Wyndham, Hobsons Bay and Maribyrnong Councils, has seen over 25,000 streetlights upgraded to energy efficient technologies, with the help of \$3.73 million in funding from the Australian Government.

The Middy's sales team worked with Moonee Valley City Council, electrical contractors and manufacturers to find the most beneficial solution to suit each application.

Part of this project involved the replacement of approximately 700 Council owned ornamental and public lights located in parks, cycling and walking paths and car parks in Moonee Valley with the latest energy efficient Light Emitting Diode (LED) technology.



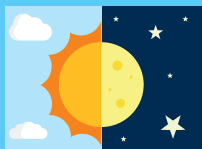
- ▶ Reduced carbon emissions
- ▶ Lower electricity costs
- ▶ Reduced maintenance costs
- ▶ Increased street safety through better lighting
- ▶ Promotes energy efficiency to the community

THE INSTALL:

700 X LED ORNAMENTAL & PUBLIC LIGHTS

RESULTING IN:

LIGHTING WATTAGE CONSUMPTION **SAVING**



EACH FITTING OVER **40 KW** PER HOUR

FOR AVERAGE **8 HRS** PER DAY



REDUCTION OF CARBON EMISSIONS



REDUCED ANNUAL MAINTENANCE COSTS



INCREASED STREET SAFETY THROUGH IMPROVED LIGHTING



Australian Government
Department of Industry and Science

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