



PUBLIC FACILITIES PROGRAM

COMMUNITY SAVERS - RESERVE LIST

PROJECT SUMMARIES

Australian Hindu Multicultural Association Inc
Sanatan Cultural Centre Water Project Marsden Park
Funding: \$17,250
Region: Greater Metropolitan Sydney

The Sanatan Cultural Centre was established to promote music, arts, culture, educational activities and the celebrations of major festivals. The installation of a rainwater tank will collect rainwater to supply the garden irrigation system. This project will save the organisation 1.6 million litres of water in the first ten years.

Ballina Tennis Club
Ballina Tennis Club Water & Energy Saving Project
Funding: \$16,515
Region: Richmond Tweed

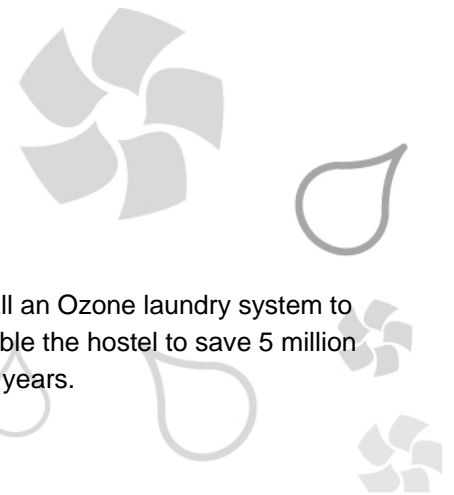
Ballina Tennis Club will install a rainwater tank to supply the toilets and irrigation system and also install a solar hot water system. New lighting and insulation will be installed throughout the clubhouse. Overall this water and energy efficiency project will save the Club 1.2 million litres of water and 27 tonnes of greenhouse gas emissions in the first ten years.

Bexley RSL & Community Club Ltd
Water and Energy Reduction
Funding: \$40,000
Region: Greater Metropolitan Sydney

Bexley RSL & Community Club will install water efficient toilets and thermal coating on the roof to save 4.8 million litres of water and over 450 tonnes of greenhouse gas emissions in the first ten years.

Brayside Community Preschool Inc
Brayside Water Saving Project
Funding: \$12,634
Region: Mid-north Coast

Brayside Community Preschool near Coffs Harbour will install an in-ground water storage tank to capture rainwater to supply the children's bathrooms and for irrigation of their market garden project. This project will save the preschool 700,000 litres of water in the first ten years.

**CatholicCare****Lighting & Laundry Upgrade for Nazareth Hostel, Belmont****Funding: \$40,000****Region: Hunter**

CatholicCare will replace the existing lighting with more efficient lighting and install an Ozone laundry system to reduce water and energy use in the Nazareth Hostel laundry. The project will enable the hostel to save 5 million litres of water and nearly 230 tonnes of greenhouse gas emissions in the first ten years.

CatholicCare**Energy Efficient Lighting & Laundry Upgrade for St Francis Hostel, Eleebana****Funding: \$40,000****Region: Hunter**

CatholicCare will implement water and energy audit recommendations at its hostel in Eleebana. The project includes a lighting upgrade and installation of an Ozone Laundry System. This project is expected to save almost 5 million litres of water and 220 tonnes of greenhouse gas emissions in the first ten years.

Central Coast Campus Union Limited**Campus Central Energy Efficient Lighting Upgrade****Funding: \$38,000****Region: Central Coast**

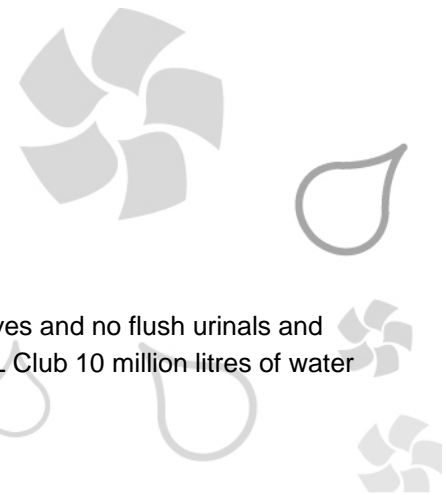
Central Coast Campus Union is a not-for-profit organisation that provides services to the Ourimbah Campus on the Central Coast. By converting the current lights to a more energy efficient installation they will achieve a saving of 85 megawatt hours of electricity and 90 tonnes of greenhouse gas emissions in the first ten years.

Central Coast Community College**'Shed Some Light' Project****Funding: \$21,018****Region: Central Coast**

Central Coast Community College will replace existing lighting and associated controls with energy saving alternatives that will also provide better lighting for workspaces, classrooms and outside of the buildings. This project will reduce energy use and save around 45 tonnes of greenhouse gas emissions in the first ten years.

Central Shoalhaven Mobile Preschool**Water & Energy Efficiency Project****Funding: \$6,642****Region: Illawarra**

Central Shoalhaven Mobile Preschool will install a series of water and energy efficient measures including a solar hot water system to replace the old electric system, lighting upgrades and automatic timers. Installing flow restriction devices on taps and energy upgrades will save 220,000 litres of water and 10 tonnes of greenhouse gas emissions in the first ten years.



Chatswood RSL Club Ltd
Water and Energy Efficiency Project
Funding: \$28,334
Region: Greater Metropolitan Sydney

Installation of water efficient plumbing including dual flush toilets, flow control valves and no flush urinals and upgrading lighting to more energy efficient technologies will save Chatswood RSL Club 10 million litres of water and 38 tonnes of greenhouse gas emissions in the first ten years.

Community Environment Network Inc
Lighting and Passive Design Project
Funding: \$6,670
Region: Central Coast

The CEN is a not-for-profit community organisation that promotes sustainability. This project will see energy efficient lighting with additional switching installed, new roof ventilators to allow hot air to escape in summer and four skylights to reduce the need for lighting during the day. Overall this project will save 24 megawatt hours of electricity and more than 20 tonnes of greenhouse gas emissions in the first ten years.

Corowa Pre-school Association Inc
Pre-schoolers Take Steps to Save the Murray
Funding: \$37,891
Region: Murray

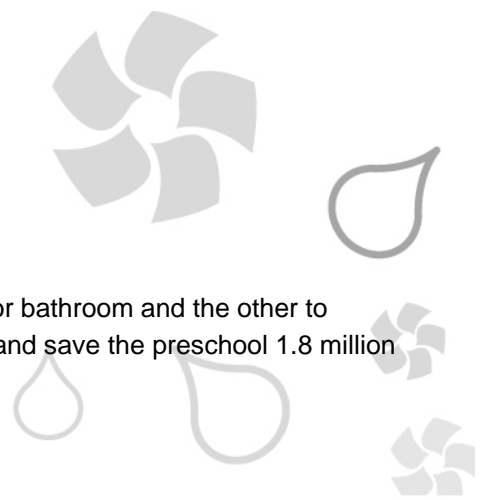
Corowa Pre-School will save water by installing fifteen 4-star WELS rated bathroom and kitchen taps as well as five dual flush toilets and four new rainwater tanks to be connected to the existing irrigation system. A suite of passive design features will also be installed including roof ventilators, blinds, curtains and an awning and there will be an upgrade to an efficient gas hot water system. This project will save 6 million litres of water and 30 tonnes of greenhouse gas emissions in the first ten years.

Dubbo & District Preschool Kindergarten Inc
Energy Optimisation Project
Funding: \$37,906
Region: North Western

The Dubbo and District Preschool Kindergarten will reduce energy use by installing skylights, insulation and energy efficient lighting. Skylights will reduce the use of overhead lighting and installing insulation will enable a reduction in the use of heaters and air conditioners, saving almost 30 tonnes of greenhouse gas emissions in the first ten years.

Eastern Suburbs Leagues Club Ltd
Water and Energy Efficiency Project
Funding: \$39,983
Region: Greater Metropolitan Sydney

Eastern Suburbs Leagues Club will install water saving taps with flow control and energy efficient lighting. These devices are expected to save the Club 23 million litres of water and almost 700 tonnes of greenhouse gas emissions in the first ten years.



Illawarra Children's Services
Rainwater Tanks at Corrimal Children's Centre
Funding: \$18,300
Region: Illawarra

Two rainwater tanks will be installed, one for the dual flush toilets in the outdoor bathroom and the other to irrigate the garden. The tanks will demonstrate to families how to reuse water and save the preschool 1.8 million litres in the first ten years.

Illawarra Retirement Trust - Moruya
IRT Sustainability Project
Funding: \$39,600
Region: South Eastern

The Illawarra Retirement Trust will install ceiling insulation in their Aged Care facility in Moruya. This energy efficiency measure will improve comfort for residents and reduce their utility bills, saving almost 220 tonnes of greenhouse gas emissions in the first ten years.

Interaction Disability Services Ltd
Water and Energy Savings
Funding: \$31,237
Region: Greater Metropolitan Sydney

Interaction Disability Services Ltd will save water by installing a rainwater tank to supply rainwater for toilet flushing. They will also install energy efficient lighting, insulation and solar reflective film to reduce the need for air conditioning. The project will reduce energy use and save 1.9 million litres of water at the community group home in the first ten years of the project.

Inverell Club Limited
Water and Energy Saving Program
Funding: \$14,620
Region: North Western

Inverell Club will install a rainwater tank to supply rainwater for toilet flushing. The Club will also upgrade toilets, install a heat pump and replace an electric hot water system with a gas hot water system. The project will save more than 20 tonnes of greenhouse gas emissions and 720,000 litres of water in the first ten years.

Italo Australian Sports & Recreation Club Limited
Barrow Lane Community Water and Environment Saving Upgrade
Funding: \$40,000
Region: Richmond Tweed

The Italo Australian Sports Club in Lismore will save 6.5 million litres of water in the first ten years of the project by installing a new rainwater tank to supply the irrigation system of the main football field.



Lifeline Broken Hill Inc
Water Saving Project
Funding: \$14,000
Region: Far West

Lifeline Broken Hill will implement water saving measures at its shop and warehouse where donated goods are washed and sorted for resale or donation to disadvantaged members of the community. A rainwater tank will be installed to supply water for the washing process which is expected to save around 1.3 million litres of water in the first ten years.

Maroubra Neighbourhood Children's Centre Cooperative Ltd
Energy Saving - Insulation and Gas Hot Water
Funding: \$3,440
Region: Greater Metropolitan Sydney

Maroubra Neighbourhood Children's Centre will install ceiling insulation and convert an old electric hot water system to a 5-star gas system to reduce energy bills and reduce their carbon footprint by more than 10 tonne of greenhouse gas emissions in the first ten years.

Middle Harbour 16ft Skiff Sailing Club
Cooling and Low Energy and Water Use
Funding: \$40,000
Region: Greater Metropolitan Sydney

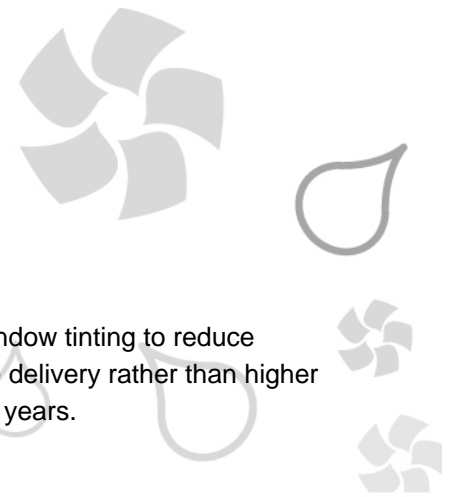
The Club is installing an efficient indirect evaporative cooling system, rather than a conventional system. This is expected to save 13 million litres of water and more than 420 tonnes of greenhouse gas emissions in the first ten years.

Mikayla Children's Centre Inc
Sustainable Mikayla - a Greener Future for our Children
Funding: \$20,417
Region: Greater Metropolitan Sydney

Mikayla Children's Centre at Katoomba will install two rainwater tanks to use for toilet flushing in the children's bathroom. Toilets will be upgraded to dual flush and sensor taps will be installed. Mikayla will save 2.6 million litres of water in the first ten years of the project.

Moorebank Sports Club
Sport Club Gets Green Light
Funding: \$22,340
Region: Greater Metropolitan Sydney

Moorebank Sports will replace all existing inefficient lighting with new compact fluorescent lighting. This project will help the Club reduce its greenhouse gas emissions by 560 tonnes in the first ten years.



Newcastle Family Support Services Inc
Energy Efficiency at Wallsend
Funding: \$1,405
Region: Hunter

Newcastle Family Support Services will install ceiling insulation and protective window tinting to reduce electricity use. The project will enable the organisation to direct funding to service delivery rather than higher utility costs, while reducing greenhouse gas emissions by 2 tonnes in the first ten years.

North St. Marys Community Preschool
Water Efficient Bathroom Upgrade
Funding: \$8,653
Region: Greater Metropolitan Sydney

North St. Marys Community Preschool's project will upgrade the children's bathroom with dual flush toilets and sensor taps to save water. These measures will reduce the school's water use by 2 million litres of water in the first ten years.

Nowra Local Aboriginal Land Council
Water Saving Improvements Project
Funding: \$20,000
Region: Illawarra

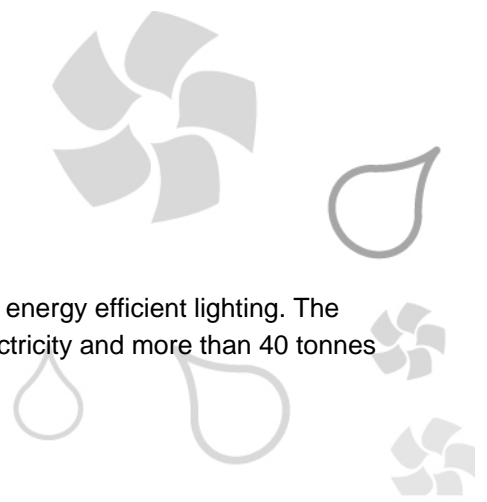
Nowra LALC will retrofit inefficient toilets and install rainwater tanks and guttering to supply rainwater for toilet flushing. This project includes 3 community facilities, a pre-school and the Land Council's community shed. This project will save an average of 2 million litres of water in the first ten years.

Pambula Aquatic Centre Inc
Water Reuse for Sustainable Landscaping at the Sapphire Aquatic Centre
Funding: \$11,350
Region: South Eastern

Pambula Aquatic Centre will install a rainwater tank to collect and supply rainwater for irrigating the grounds. This will save 1.3 million litres of water in the first ten years.

Quirindi Preschool Kindergarten
Water and Energy Efficiency Project
Funding: \$7,700
Region: Northern, Tamworth

Quirindi Preschool Kindergarten will install water efficient control valves, toilets and showerheads as well as energy efficient lighting. Overall the project will save 950,000 litres of water and more than 10 tonnes of greenhouse gas emissions in the first ten years.



Revesby Uniting Church Child Care Centre
Child Care Water & Energy Efficiency Project
Funding: \$20,996
Region: Greater Metropolitan Sydney

Revesby Uniting Church Childcare Centre will install new dual flush toilets and energy efficient lighting. The Centre will be able to save 3.5 million litres of water, 40 megawatt hours of electricity and more than 40 tonnes of greenhouse gas emissions in the first ten years.

Shoalhaven Neighbourhood Centre Inc
East Nowra Community Accessible Water Tank
Funding: \$2,334
Region: Illawarra

The East Nowra Neighbourhood Centre will install a rainwater tank to provide an alternative water source for the outdoor gardens and lawns. The Centre provides services to the community, including services to people with social, health and financial issues. This project will save 200,000 litres of water in the first ten years.

Smith St Child Care Pty Ltd
Sustainability Begins in Early Childhood at Smith St Childcare
Funding: \$9,730
Region: Illawarra

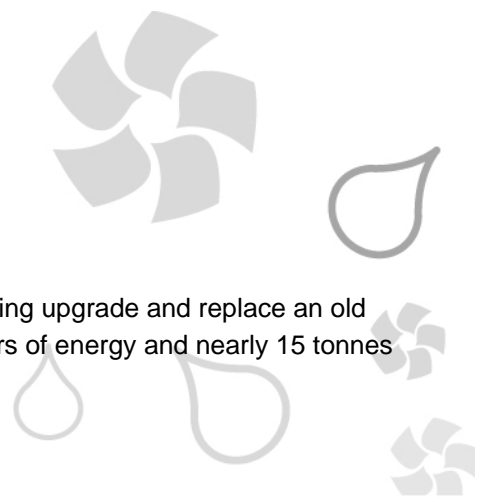
Smith St Child Care has prepared a Sustainability Roadmap to identify ways the Centre can reduce its ecological footprint through infrastructure and behavioural change. The Centre will install a rainwater tank to supply toilet flushing and washing machine use. In addition inefficient fluorescent lighting will be replaced with an efficient technology. A total of 3.2 million litres of water and 3000 kilowatt hours of electricity will be saved in the first ten years of this project.

St Patrick's Catholic Church
Water Savings Project
Funding: \$16,250
Region: Northern

St Patrick's Catholic Church will install a rainwater tank to collect water from the Church roof and connect it to a new automatic pop-up sprinkler irrigation system. The project will provide valuable water resources to the Church, while saving an estimated 1.9 million litres of water in the first ten years.

St Peters Preschool Limited
St Peters Bright Sparks & Water Savers
Funding: \$14,288
Region: Northern

St Peters Preschool will reduce energy and water use by replacing two existing windows with double-glazed windows, connecting a rainwater tank to toilet cisterns and the garden irrigation system. The project will also replace an inefficient urinal and three junior toilets and install spring-back taps. These measures are expected to save 1.8 million litres of water in the first ten years.



TAP (Ten Taylor at Palmer) Inc
Reducing Greenhouse Gas Emissions
Funding: \$28,793
Region: Greater Metropolitan Sydney

TAP Art Gallery in Sydney's Darlinghurst will install insulation, complete a lighting upgrade and replace an old hot water system with a new solar unit. The project will save 13 megawatt hours of energy and nearly 15 tonnes of greenhouse gas emissions in the first ten years.

The Bradman Foundation
Rainwater Harvesting Project
Funding: \$40,000
Region: Illawarra

The Bradman Foundation in Bowral owns and operates the Bradman Museum of Cricket. This project will harvest rainwater to be stored in an in-ground tank which will be connected to dual flush toilets and used for irrigation of the adjoining community park. This water saving initiative will save 3.6 million litres of water in the first ten years.

The Forest Pre-School Kindergarten
Water Saving Bathroom Renovation
Funding: \$23,625
Region: Greater Metropolitan Sydney

The Forest Pre-School will upgrade its adult toilets with the installation of water saving devices such as dual flush toilet systems and timed sensor taps. The project provides an opportunity to educate and encourage people to reduce water consumption. The project is estimated to save 510,000 litres of water in the first ten years.

Tottenham Bowling Club Ltd
Update Watering System
Funding: \$37,768
Region: Central West, Nyngan

Tottenham Bowling Club near Nyngan will upgrade its watering system to reduce the amount of water used for irrigation. Automatic timers will be installed to water the Club's greens at night and at non-peak times, to reduce the impacts of evaporation and electricity used during peak periods. The Club will save 4.5 million litres of water in the first ten years.

Warialda Preschool Incorporated
Warialda Preschool Energy Smart Project
Funding: \$17,900
Region: Northern

Warialda Preschool Energy Smart Project will install skylights, a rainwater tank and a fully automated irrigation system to allow watering at night to reduce water evaporation. The project will teach children how to address climate change and its impact on the environment and save 2.4 million litres of water and 630 kilowatt hours of energy in the first ten years.

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