SOUTH AUSTRALIA POLICE – ANNUAL REPORTING 2018-19

Triple Bottom Line Reporting – Greening of Government Operations

SAPOL continues to work towards a more sustainable future through developing environmental standards and implementing environmental initiatives such as passive design measures, waste management, energy management (including solar panels) and water harvesting.

SAPOL is engaged in the Premier's Climate Change Council (PCCC) program, investigating cost-effective energy efficiency opportunities to improve energy efficiency, reduce greenhouse gas emissions and minimise energy costs associated with the operation of buildings. All capital projects pursue Ecologically Sustainable Development (ESD) initiatives.

Asbestos reduction and management continues to be an important activity for SAPOL, all sites have Asbestos management plans and where required annual inspections in place.

SAPOL remains committed to improvements in waste reduction and effective waste management measures for its major metropolitan police sites, this includes staff training.

Future SAPOL Environmental Initiatives

SAPOL has a number of environmental initiatives underway and a number planned for the future.

2019-20 financial year

- The three bin waste management system will be implemented into all major metropolitan and regional police facilities.
- Electric vehicle charging stations investigated for installation in Police Headquarters to help meet Carbon Neutral Adelaide target of zero emissions by 2025.
- Review of solar power and LED lighting upgrades to SAPOL facilities when the new State Government energy contract comes into effect on 1 January 2020.

Future Actions

- SAPOL is a foundation member of Carbon Neutral Adelaide, CitySwitch and a number of other environmental programs. These will continue into the future with SAPOL implementing various initiatives in line with these programs.
- SAPOL will also be involved with initiatives that are produced by the PCCC. This may include direct action or supporting various government policies.

Motor Vehicles

SAPOL has 1090 vehicles that have travelled 33.21 million kilometres during 2018-19.

SAPOL continually assess the composition of the fleet to reduce the environmental impact and have continued replacing six cylinder vehicles with four cylinder vehicles where appropriate. During 2018-19, SAPOL held 426 four cylinder vehicles.

The introduction of hybrid vehicles has further reduced SAPOL's environmental impact.

There are 317 vehicles in the SAPOL fleet that utilise diesel fuel.

Total Fleet	% 4 Cylinder Passenger	% LPG	% Diesel	%Hybrid
1090	426	0	317	11
	39%	0%	29%	1%

The above table is not a full breakdown of the total fleet but reflects the proportion of specific fuel and vehicle





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Facilities

Ecologically Sustainable Development (ESD) initiatives are being considered in all project works being undertaken in SAPOL and project designs as far as practicable addressing the prescribed criteria contained in the Department of Planning, Transport and Infrastructure ESD Guide Note for Planning Design and Delivery.

SAPOL utilise the guidelines of the DPTI Green fit out guide and the principles of ESD as a tool when negotiating with the building owners in regards to utilisation of habitable space within a leased facility.

SAPOL includes the overarching ESD objectives; reduce energy, conserve water, reduce waste, reduce pollution, improve indoor environmental quality (IEQ), reduce operating costs when constructing the Sustainable Development Strategy within Strategic Asset Plan Framework for facilities in line with ISO 55,001.



