

P L A N E

TALKING

ADELAIDE AND PARAFIELD COMMUNITY AND STAFF NEWSLETTER

JULY 10

PG 1 **OVERLAY PROJECT**

PG 12 **CONSERVATION AND COMMUNITY
AT PATAWALONGA CREEK**



PG 5
**GENERAL AVIATION TERMINAL
ON THE MOVE**



CONTENTS

Overlay Project	1
More accurate aircraft monitoring at Parafield	2
Aircraft washing	3
New General Manager	3
Find your way around T1	4
General Aviation Terminal on the move	5
You are correct	6
It's all in the timing	8
Nominations for airport consultative committee	9
Fuel Management at Parafield Airport	10
Conservation and Community at Patawalonga Creek	12
Masked Lapwing	14
Environment Department - New faces	14

If you have any questions or comments in regard to activities at either Adelaide or Parafield Airports, contact, John McArdle, Adelaide Airport Limited, 1 James Schofield Dr, Adelaide Airport, SA, 5950 Telephone 08 8308 9211 Fax 08 8308 9311 email:editor@aal.com.au www.aal.com.au



Phil Baker

MD'S COMMENTS

It's hard to believe that another financial year - the 12th in the history of our Company - has come to an end.

Whilst externally it may have appeared a quiet time relative to other years, there was a lot going on, particularly behind the scenes.

In terms of overall traffic, it was a record year, with more than 7 million passengers passing through T1. March was the best month in our history, but that record was broken again in April, despite the problems caused by the Iceland volcano - who would've thought?

AAL in partnership with the State Government is continually seeking to grow routes, especially internationally, and we are hoping to see a number of new tails visit in the next 12 months.

In terms of physical structures, the Manuele Engineering project on the southern boundary is nearing completion and of course the section of shared-use path between Airport East and Tapleys Hill Road was commissioned - it is mostly usable, if not quite finished.

Behind the scenes, our Master Plan for Adelaide Airport was approved, as were our Sustainability Strategies for both airports.

The plan for Parafield Airport was not approved and requires re-submission in due course.

In addition, a large chunk of our debt was refinanced and facilities put in place to pay for a number of upcoming projects, which have been in the planning stage for many months. These include a multi-deck car park, new internal road layout and pedestrian plaza (the subject of an MDP on public display to late July). We hope to commence site works in October.

Simultaneously, we will be resurfacing all our runways and taxiways at Adelaide. That work will be done predominantly at night from October 2010 to March 2011.

We also hope to start work on a new office building in Export Park and, at the same time, Airservices Australia will be constructing a new control tower on a site not far from the Vickers Vimy.

Finally, there will be a number of facilities relocated with associated demolition to make way for the new developments and of course there are a constant stream of enquiries for the Business Park and other sites - not all of which come to fruition.

In closing, it is clear that 2010/11 will be a very busy year for construction. This will cause a degree of disruption for visitors and staff, which is unavoidable. Rest assured we will keep inconvenience to a minimum and the public and community informed of changes in advance.

OVERLAY PROJECT

Major maintenance of Adelaide Airport's runways and taxiways will commence in October 2010 as part of essential works to continue providing a safe operating environment for all aircraft.

The overlay project will generate enough bitumen to reseal the road between Adelaide and Maslins Beach, or between Adelaide and Gawler (depending on which side of town you are from). A total of 450,000 square meters of cover will be needed on this essential operational maintenance project.

These works, required to be carried out every 10 to 15 years depending on the oxidisation of the existing surface, will allow the continued safe operation of the airport.

The works will be carried out during airport curfew times, between 11.00pm and 6.00am. During these times the cross runway will be used for services that operate during the curfew period. AAL is seeking the requisite dispensation for the cross runway use and will be undertaking a comprehensive community awareness campaign in August and September 2010.

Deliveries of the raw materials will be undertaken during daylight hours to minimise night traffic in the surrounding communities and measures are being put in place to significantly reduce any noise from the night time works.

These measures include a 5 metre-high concrete wall around the bitumen plant site and liaison with SafeWork SA to allow us to minimise the 'reversing beeper' noise on plant and equipment being used on site.

The project is expected to be completed by March 2011.



Portable batching plant.



MORE ACCURATE AIRCRAFT MONITORING AT PARAFIELD



The gathering of accurate statistical details on aircraft movements at Parafield Airport has moved a step closer with the installation and successful operation of a new Aircraft Billing and Surveillance System (ABaSS).

This system enables precise data of airport usage of all aircraft that access and egress the runway systems, both day and night, by taking a photograph of each aircraft. This will minimise human error

while providing photographic evidence of all movements.

An added bonus is an improvement in safety and security, as any movement on to or from the runways is recorded. Experience at other airports has shown that aircraft operators are less likely to avoid using 'mandatory broadcasts' in the area if they know their aircraft is being photographed.

A shortcoming in the master planning process has always been a difficulty in

accurately assessing movements because it was dependant on many other sources that did not always correlate. This new system will provide absolute proof of movement and be a major tool in accurately assessing aircraft movement 24 hours a day, 7 days per week.

Within the first month of operation the system identified 5 per cent more movements than previous sources were able to provide.

AIRCRAFT WASHING



In accordance with the 2009 Airport Master Plan, the relocation of the General Aviation Terminal and apron area will occur within the next few months. Consequently, this will also require the closure of the aircraft wash down facility.

Water used to wash aircraft contains detergents and traces of oils, hydrocarbons and solvents.

These substances are pollutants and must not be directed to stormwater. Pollutants entering the stormwater network eventually make their way out to the ocean where they cause damage to plant and animal life.

The Airport (Environment Protection) Regulations 1997 require operators at the airport to take all reasonable and practicable measures to prevent the generation of pollution. Therefore alternative arrangements are required to prevent polluted wash water from entering the stormwater network. Adelaide Airport Limited has developed another Environment Fact Sheet titled "Aircraft Washing" which is available on the AAL website www.aal.com.au/lib/pdf/AircraftWashing.pdf.

Airport Operators are to comply with these guidelines and ensure that polluted wash water from aircraft washing does not enter the stormwater network. Water restriction permits from SA Water are also required to wash aircraft. For further information please contact Laura Fearnley, Senior Environment Officer, email lfearnley@aal.com.au.



NEW GENERAL MANAGER

Adelaide Airport Ltd (AAL) has appointed Sue Doyle as General Manager - People and Culture, as part of a restructure of the company's executive management team.

AAL Managing Director, Phil Baker, says Mrs Doyle will be responsible for human resources, industrial relations, staff training and development, occupational health & safety, service quality, internal branding and executive & administrative services.

"Mrs Doyle brings a wealth of experience to this position, having been involved in the aviation industry for a substantial part of her career," Mr Baker says.

"She will develop and implement people management strategies, and provide advice and guidance on people and culture issues across the organisation."

Mrs Doyle has held the position of Manager Executive Services within AAL for the past 8 years.

She previously worked with Ansett Australia up until it ceased to operate in 2001, working in a variety of roles, the latest as being responsible for Ansett's premium customers in the exclusive Executive Lounge at Adelaide Airport.

SEEN IN T1

Jimmy Barnes
 Taylor Swift
 Jennifer Hawkins
 Kelly Rowland (Destiny's Child)
 Yusuf Islam (Cat Stevens)
 Cliff Richards
 John Waters
 Anna Vissi (Greek singer)
 MIRANDA KERR
 Alby Mangels

LIVE MUSIC EVERY FRIDAY AFTERNOON - FROM 3.00 PM TO 7.00 PM

FIND YOUR WAY AROUND T1



More than 3,000 T1 passengers and visitors searching for 7,000 locations have used Adelaide Airport's new touch-screen wayfinder directories since they were installed in April this year.

As regular visitors to the airport would be aware, AAL has embraced the latest customer service technology with the installation of the wayfinder directories in the centre of the main concourse.

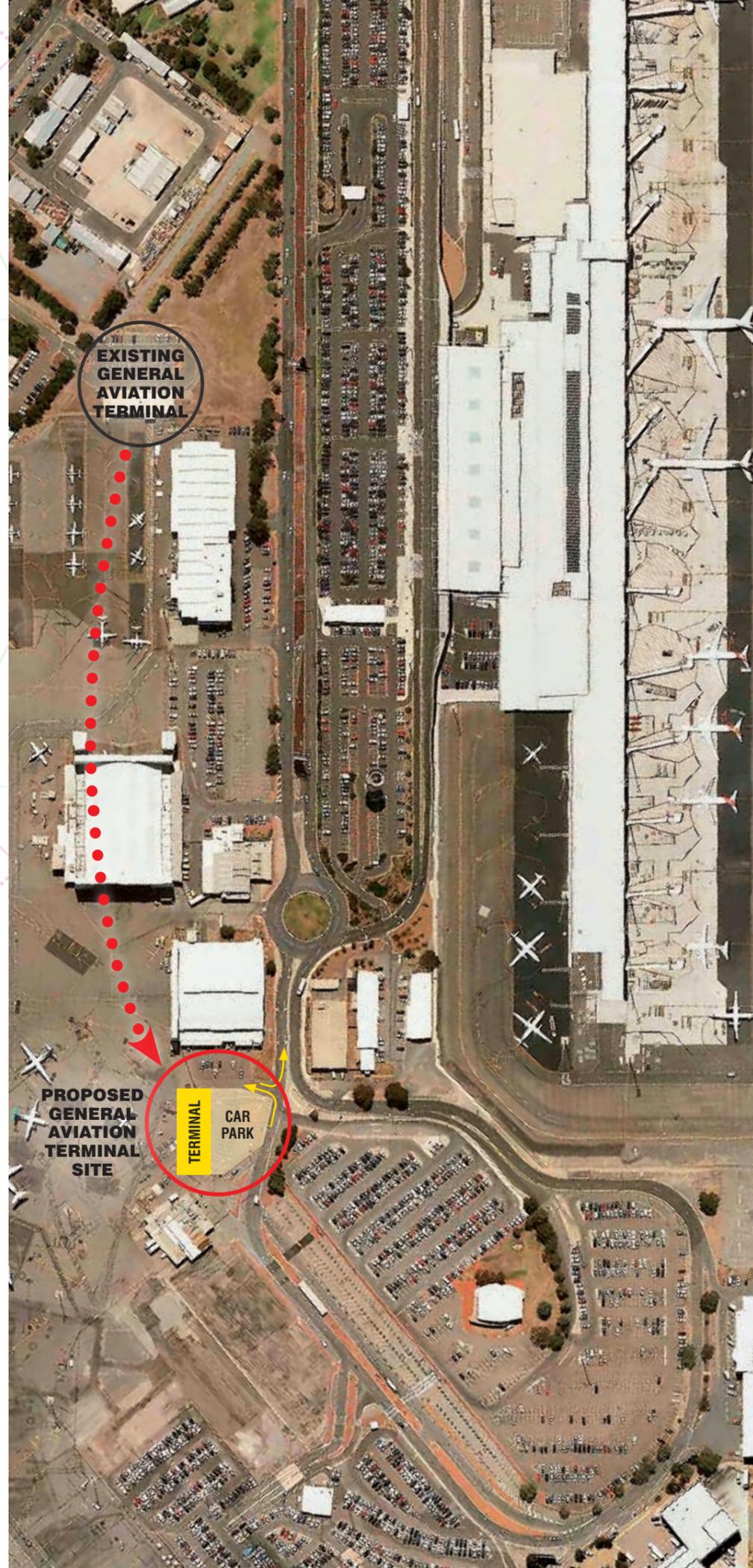
While the airport's volunteer ambassadors do a terrific job helping customers when they first arrive at the terminal, it was felt there was a need for additional customer service support to help people find their way around the terminal once they had passed through the security checkpoint.

The wayfinder, designed and installed by Adelaide-based Touche Adaptive Systems, uses the latest in touch screen overlay technology to make the screens user-friendly and easy to read. There are 52-inch LCD panels on both sides of the main console to allow two people to search for information at the same time, and they can easily be updated by airport staff with new information on tenancies and services.

Detailed information is available regarding retail stores, food outlets, public amenities, arrivals/departures and local ground transport options, as well as easy-to follow maps to a chosen location.

AAL consulted with many regular users of the airport, including the airport operations team, retailers, volunteer ambassadors, AAL's executive team and members of the public, before settling on the final design of the new system.

An additional component of the new wayfinder is the inclusion of a customer service feedback screen. Passengers and visitors can fill in a survey form using the touch screen technology, and this feedback is forwarded on to airport staff.



GENERAL AVIATION TERMINAL ON THE MOVE

The General Aviation (GA) terminal, which serves a variety of interests from Regular Passenger Transport to charter both commercial and private operators, is on the move again. Originally relocated in 1998 to its current "temporary" location to enable the construction of the new main multi user integrated terminal, it is now on the move yet again to a new temporary location, between Hangar Two and the site of the old domestic terminal, pending the construction of a new Terminal 2.

This current move is required to enable the construction of the multi level car park and the associated road network which goes through the current site. Comments on this project are invited and must be lodged by 27 July 2010 - more details at www.adelaideairport.com.au.

All services will be maintained in the new location with access being via the existing Sir Richard Williams drive.

The GA Terminal is planned to be operational in its new temporary location by the middle of September. During the transfer, which will take approximately six weeks, temporary facilities will be available in the current site.

YOU ARE CORRECT

The management of Adelaide and Parafield airports has identified over many years that the ANEF and flight path lines on maps do not tell the true story, and we have been supportive of the community in recognising that noise is heard over a much wider corridor.

In that regard we have been working with several experts in the field of noise exposure and have developed some indicative maps for the Parafield area that clearly show what the community has been saying for years - that they

are exposed to over-flights and associated noise more than the ANEF and Flight path lines indicate.

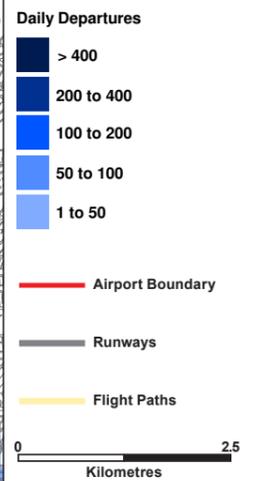
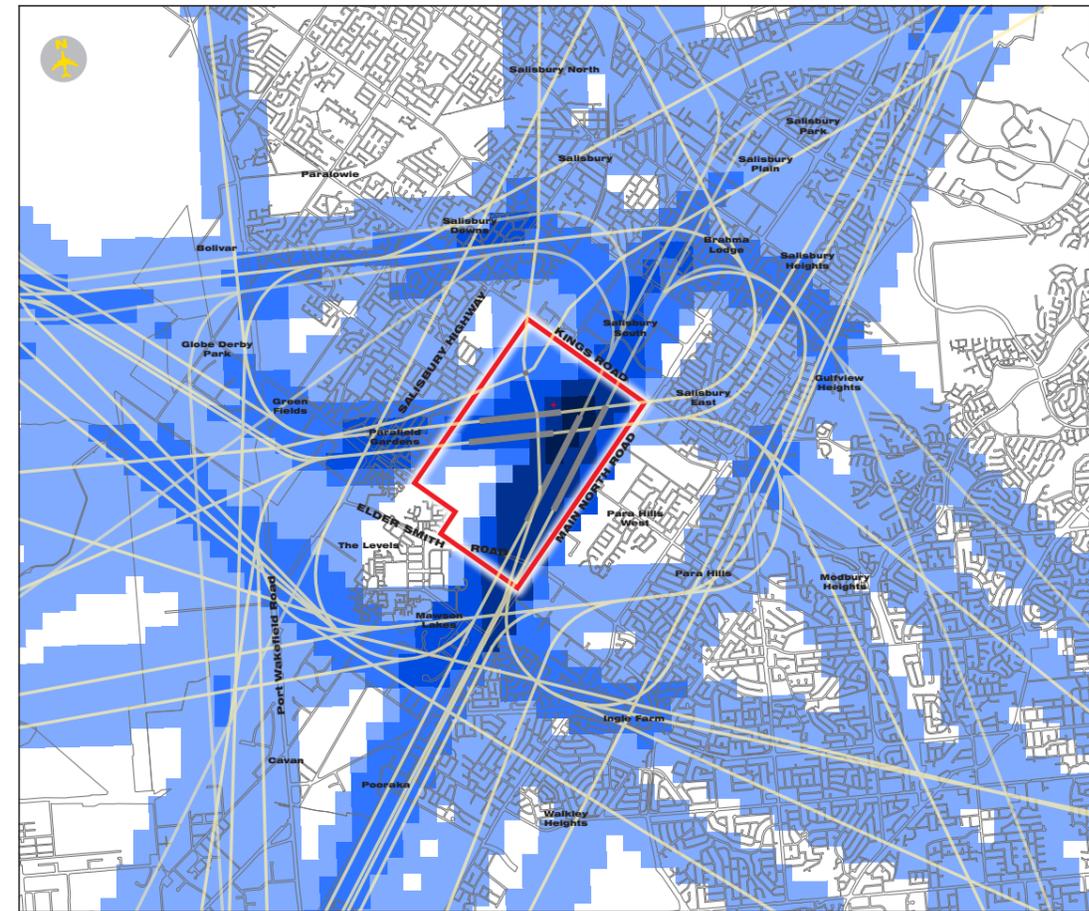
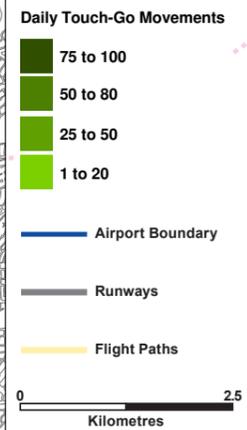
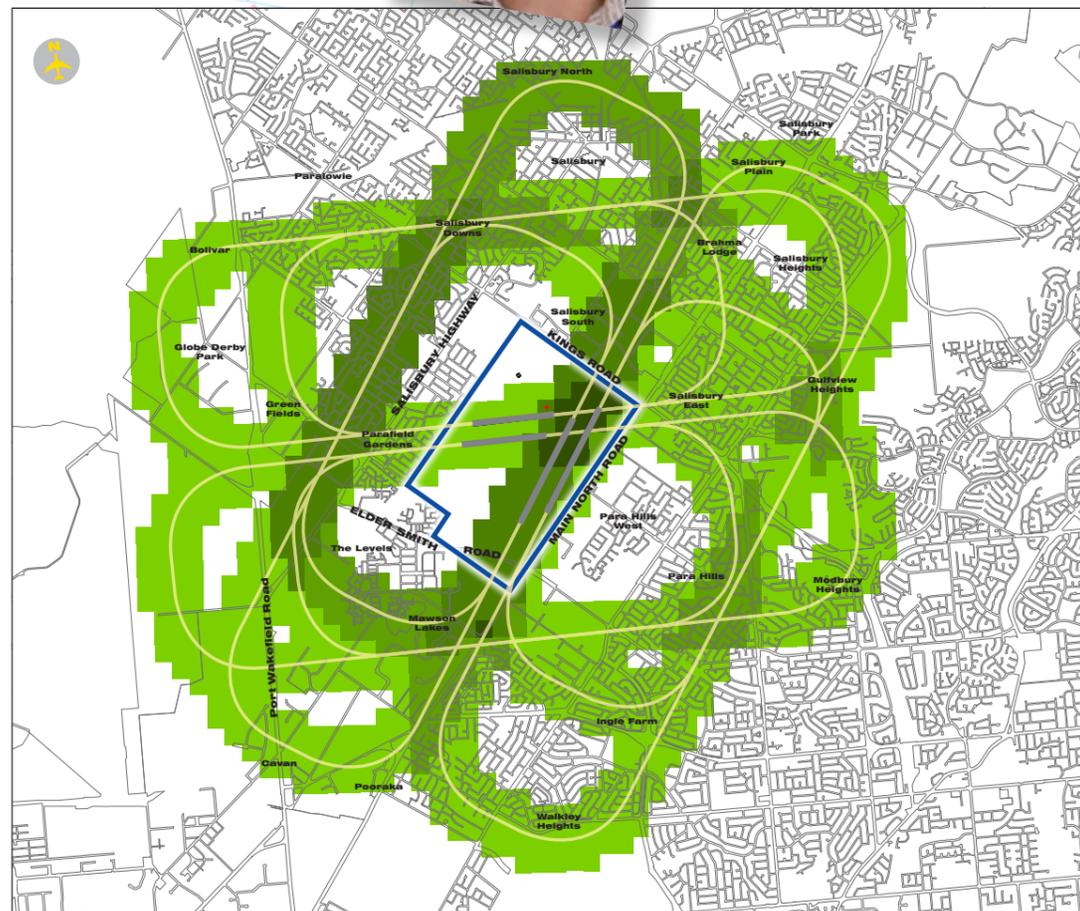
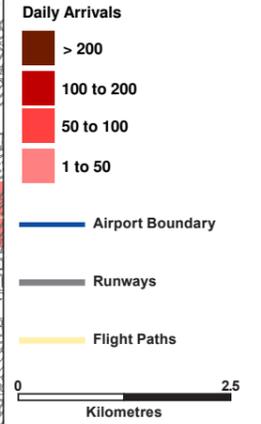
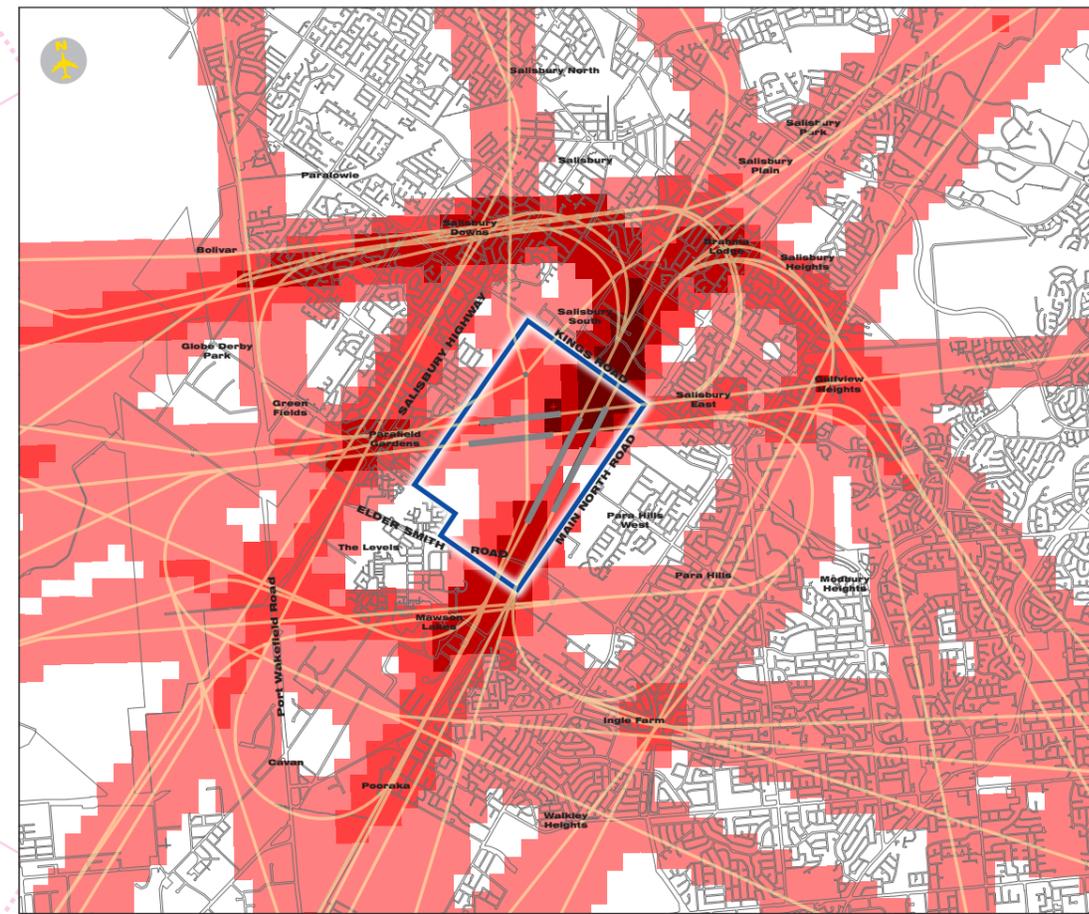
Consequently, as a guide to where aircraft fly around and into and out of Parafield Airport, now and in the future, maps showing the density of over-flights from arriving, departing and circuit-training aircraft are shown in map form. These maps are based on the theoretical maximum total number of aircraft movements that could occur at Parafield (455,000).

Such maps are also produced to assist people considering living in and around the Airport and advise them of the likely number of over-flights that they may expect now and in the future.

CHRIS GRIFFITHS
NEW AIRPORT MANAGER
PARAFIELD AIRPORT



Parafield Airport Community brochure for release in early August



IT'S ALL IN THE TIMING

A visit to Adelaide Airport is all about timing. Whether you're heading off on a business trip or holidaying in Bali - knowing what time your flight departs, when you have to check-in and when to board is clearly important.

Time is everything when you're trying to wrestle three overweight suitcases, two hyperactive kids, a pram the size of a small SUV and a frazzled spouse from the taxi to the check-in counter with less than five minutes before the bag cut-off.

But the most important thing about time at the airport is finding some for yourself, and that's where three of Adelaide Airport's latest in-terminal offerings will help you achieve a few precious moments of 'me time' before (or after) catching your flight.

The first two retailers mentioned below, Smiggle and Bijoux Terner, are brilliant in their simplicity.

They are all about special gifts, things to keep the kids happy, and finding little luxuries for yourself - all at a surprisingly low price. And because the stores are in the same location, everyone can browse together. As they say - the family that shops together, stays together... OK we made that last bit up, but if you've ever been shopping for adult stuff with a five-year-old ("I'm sooooo bored!!") you'll know what we mean.

The third offering mentioned below, the new-look 'Travellers Services', may not exactly fit with the first two stores, but it's still all about time. Because once you're back from your overseas holiday, it's the perfect time to think about booking your next break - a relaxing getaway in South Australia!



SMIGGLE

Shop 14A, Level 2, Ph (08) 8234 3516

Smiggle is a treasure trove of colourful, fun, fashion-forward stationery, with everything from notebooks and diaries, pens and pencils, to desktop must-haves and storage solutions.

Stepping into a Smiggle store tends to induce sensory overload because of the extraordinary kaleidoscope of colourful creations on every shelf. Every product features a distinct 'twist' on a stationery classic - a burst of bright colour, a unique design or a quirky graphic illustration results in stationery that's miles ahead of the rest.

If you're looking for something special to keep the kids entertained on the long flight, then check out the ready-made smiggle kits as well. At great prices, they're filled with all the tools one needs to get creative, and they'll also fit perfectly into that airline seat pocket!

The Adelaide Airport Smiggle store may not be big, but it's incredibly bright, with friendly and passionate Smigglers who will happily take you through the range. So come on in, experiment, explore, poke, prod and play.

It's where a smile meets a giggle.



BIJOUX TERNER

Shop 14A, Level 2, Ph (08) 8234 3516

Bijoux Terner has more than 30 years experience designing, sourcing and selling luxury accessories inspired by high-end fashion trends around the world. Now they've brought their elegant and luxurious product for the fashionable woman to Adelaide Airport for the first time.

Bijoux Terner is luxury at an affordable price, with every single item retailing for just \$20. The single price point allows you to feed your fashion hunger by buying what you like, not just what you need.

Fashion-savvy shoppers can choose from necklaces made with semi-precious stones and wooden bangle bracelets, gold-plated earrings, 100 per cent silk scarves and more. The company's designers bring together the best runway looks and classic styles that match all tastes.



TRAVELLERS SERVICES

Information Booth, Level 0,
Ph (08) 8355 9590 or
(08) 8355 9542

What was once the SA Tourism booth is now operated by a new commercial enterprise, Travellers Services.

They can provide terminal information, discounted accommodation, airport transfers, transportation, tour and sight-seeing options. Flowers and floral arrangements can also be purchased from their display or orders made by phone.

Travellers Services' friendly staff can assist you with your enquiry or help plan your perfect holiday - be it a day trip or for a longer stay, and can arrange Adelaide - only excursions, visits to the Barossa Valley or a trip to Kangaroo Island.

NOMINATIONS FOR AIRPORT CONSULTATIVE COMMITTEE

Parafield Airport Limited (PAL) hosts a Consultative Committee with major stakeholders. This has included representatives from State and Federal Government Departments, Airservices, Aircraft Operators Tenants and Local Government Representatives.

The Committee is a forum for discussion on airport development and operational issues. PAL believes that while the Local Council provides broader community representation, the surrounding neighbourhoods may be best served by community representation from around the airport.

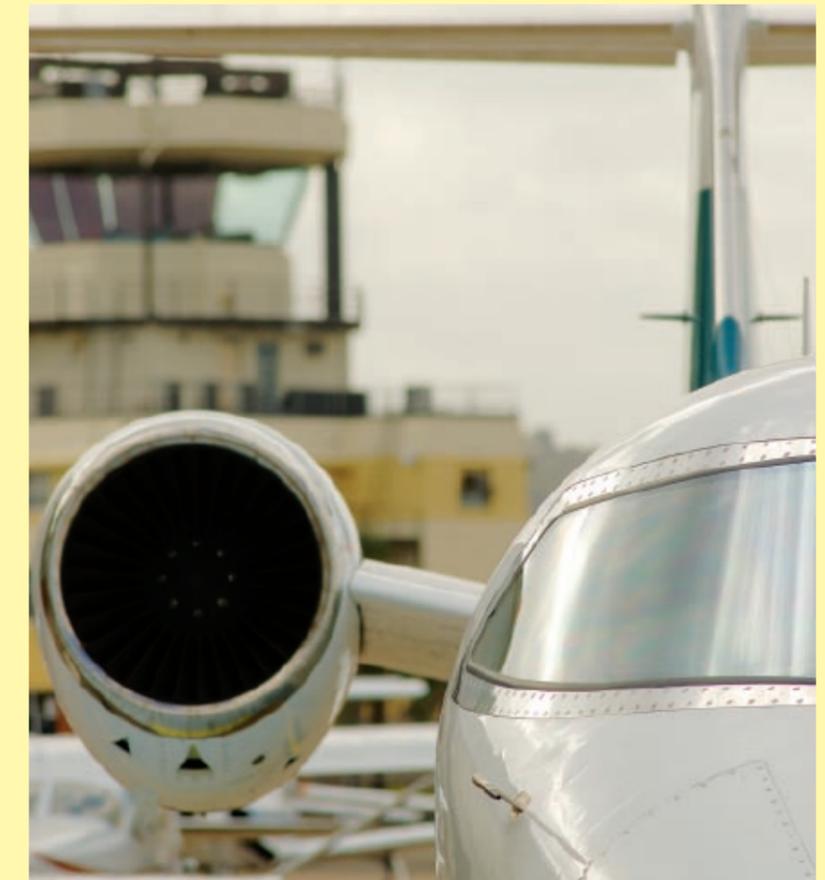
Accordingly it has been agreed to call for nominations from four (4) community or resident organisations from different areas around the airport.

A key role of the community representatives will be to provide effective liaison with other organisations and groups in the area represented by the member.

Written nominations with the endorsement of the relevant Association should be forwarded by 6 August 2010 to:

The Manager, Parafield Airport Limited
PO Box 652 Salisbury South Australia 5108.

PAL reserves the right to assess the validity of the nominees with respect to representation of an Association and also to appoint persons reflecting a wide geographic spread of representation.



Make the most of the moment.

More than 25 specialty stores · newsagency · toys · gifts · fashion





Lissa van Camp

FUEL MANAGEMENT AT PARAFIELD AIRPORT



...OPERATORS AT THE AIRPORT TO TAKE ALL REASONABLE AND PRACTICAL MEASURES.....

ACTING ENVIRONMENT MANAGER'S MESSAGE

As most of you would be aware, Stephanie Bolt has taken six months maternity leave to look after Jasper Aaron, who was born on June 25. Whilst Stephanie is away, I have been asked to act in her management role, however I will be doing this on a part time basis, and so relying heavily on Laura, Renae and Melita to deliver the comprehensive Environmental Program. The team has been busy with a series of projects since the last issue of 'Plane Talking' - a few examples include:

- Preparing an environmental impact assessment of the Runway Overlay Project;
- Capitalising on the very successful National Tree Day with another successful day of tree planting and community involvement despite a little rain... but that's good for the trees!;
- Installing a new rainwater tank in the AAL nursery, as per our commitment in Sustainability Plan to diversify water supply; and

- Finalising a heritage management strategy for both Adelaide and Parafield Airports.

Another change for the Environment Team and AAL staff comes from the resignation of Maria Furulis, the Commonwealth Airport Environment Officer (AEO). Maria has been a strong supporter of the activities of AAL, and whilst we are sad to see her go, we're looking forward to welcoming Peter Torr into the role. AEOs are employed by the Commonwealth to assist with the administration of the Airports (Environment Protection) Regulations 1997 (the Regulations). Peter's contact details are as follows: Airport Environment Protection and Building Control Office Level 7, 55 Currie Street Adelaide South Australia 5000 GPO Box 594 Canberra ACT 2601 Telephone (08) 8110 2221 Facsimile (08) 8110 2281

Lissa van Camp

Fuel storage at Parafield airport has the potential to harm the environment. Volumes of JetA1 and avgas are stored on site by airlines, flight training schools and refuellers as part of operating their business.

Activities such as fuel transfer from a mobile tanker to a bulk storage tank, fuel samples from pre-flight fuel checks and aircraft refuelling all have the potential to lead to fuel spills which in turn can cause pollution and damage to the pavement.

The pavement at Parafield Airport is a porous pavement therefore any fuel spills need to be cleaned up in a timely fashion to prevent damage.

A number of legislative measures are applicable to fuel management on Airports. This includes the Airport (Environment Protection) Regulations 1997, which requires operators at the airport to take all reasonable and practicable measures to prevent the

generation of pollution, and the Environment Protection Act 1993, which determines how to dispose of hazardous substances such as waste fuel. In practical terms this means disposing of small amounts of waste fuel via a suitable container to ensure that it does not contaminate the soil and or stormwater. This is then collected by a licensed waste contractor.

Persons responsible for any spills must ensure that it is cleaned up immediately using appropriate absorbent material to prevent soil pollution and limit any pavement damage. All spills greater than 2 litres are to be reported to the Airport Coordination Centre on 8154 9444. Check our website for a Fuel Management Guideline for Parafield Airport in the near future.

CONSERVATION AND COMMUNITY AT PATAWALONGA CREEK



This year 2,500 plants were available for planting as part of the rehabilitation of the Patawalonga Creek Conservation Zone on West Beach Road. So far approximately 1,500 of the plants have been planted in the expanded conservation zone on the eastern side of the Creek.

As an official sponsor of Trees For Life, AAL was entitled to grow up to 20 boxes of native seedlings for use at the site. A number of these seedlings were fostered out to AAL staff and schools involved with

the site for them to grow and bring along with them for planting at the site.

Adelaide Airport hosted National Tree Day again this year at Patawalonga Creek, on Sunday June 6. Approximately 25 volunteers attended the day and helped to plant around 300 plants. The event was also attended by Member for Hindmarsh, Steve Georganas, Mayor of West Torrens, John Trainer, and a number of AAL staff. All who attended also enjoyed a free barbecue.

Kesab also engaged a number of local schools to be involved with revegetation events held on June 3 and 4. A record number of 291 students, some of whom had grown their own seedlings as class projects, managed to plant and guard around 1500 seedlings.

Schools involved included regulars Star of the Sea School, Islamic College of SA and St Mary's Memorial School. Immanuel College also had a number of students involved in this year's event.

Many students took great pleasure in revisiting the areas they had previously revegetated, and many tried to relocate the very plants they had planted in 2009.

Schools involved with the site are offered site interpretation, including learning about the pre-European landscape of the area and the environmental and ecological values at the site, followed by some revegetation activities if they wish.

Building on all this effort, Conservation Volunteers Australia (CVA) continue to



work hard at the site to plant and tree-guard the majority of the remaining plants to supplement the regular volunteer group Friends of Patawalonga Creek (FoPC). Another FoPC work day held on July 4th was joined by a number of volunteers gathered by the Australian Lung Foundation in a commemorative planting event: 642 seedlings to represent the 642 South Australians lost to lung cancer every year.

The many stakeholders involved with the site have but one unified aim:

to protect and enhance a natural heritage area within metropolitan Adelaide to provide habitat for native species and for the education and enjoyment of the community of today and tomorrow. Support for this cause can be lent via a number of both on-site and off-site activities, including fundraising, planting, growing, weeding and site promotion. If you would like to become part of this project, contact the Environment Department at AAL.

QUICK FACTS

NAME: MASKED LAPWING (ALSO COMMONLY KNOWN AS SPUR WING PLOVER)

SIZE RANGE: 33CM - 38CM

HABITAT: MARSHES, MUDFLATS, BEACHES, GRASSLANDS AND EVEN URBAN AREAS

DIET: INSECTS AND THEIR LARVAE AND EARTHWORMS

SIMILAR SPECIES: BANDED LAPWING



MASKED LAPWING

Meet the masked lapwing or *Vanellus miles* meaning “soldier” and refers to the spurs that give an armed appearance.

Regional Express staff have identified a masked lapwing that regularly takes up residence on the verge outside their hangar. The bird is usually protecting four eggs and Rex staff are giving it lots of space.

Masked lapwings breed usually between late winter and early spring and produce between 3-4 eggs. Both sexes share the building of the nest, which is generally a simple scrape in the ground away from ground cover. The nest is often placed in inconvenient locations such as school playing fields or the roofs of buildings. Both sexes also incubate the eggs and care for the young birds. The young birds are born with a full covering of down and

are able to leave the nest and feed themselves a few hours after hatching!

The masked lapwing is notorious for defending its nesting site. This is particularly the case after the chicks have hatched. Adults will dive on intruders, or act as though they have a broken wing in an attempt to lure the intruder away from the nest. If you are swooped by a masked lapwing:

Do

- Avoid the birds while the swooping occurs by choosing a different route
- Travel in a group as most birds only swoop individuals
- Wear a hat
- Hold or wave a stick or flag above your head
- Dismount your bicycle and walk through the swoop zone

Don't

- Stare at the birds when being swooped as this may deter them but it can also result in eye damage
- Panic or run as it may encourage them to continue to attack
- Search for the nest or young
- Remove eggs or destroy nests as birds will re-lay or re-nest
- Harass, interfere or throw objects at the birds

If the problem is minor or only occasional or does not threaten your lifestyle or business, then consider tolerating it like Regional Express have done - it's a small price to pay to have wildlife around!

ENVIRONMENT DEPARTMENT - NEW FACES



Melita de Vries and Lissa van camp

With Stephanie Bolt temporarily leaving the Environment Team to welcome her first baby into the world, the Environment Team has some new faces! Lissa van Camp and Melita de Vries have joined Laura Fearnley and Renae Eden to continue to deliver environmentally sustainable solutions for AAL.

Lissa van Camp will be working as the Acting Environment Manager for two days a week during Stephanie's leave. Lissa has a background in strategic environmental management, sustainability and biodiversity. Her face might be a little bit familiar because Lissa previously assisted the AAL Environment Team while Stephanie was on study leave in

late 2009. She has also been facilitating the tenant environment meetings and has helped developed some of the policies and plans currently in use by AAL.

Melita de Vries will also be working as an Environment Officer for two days a week. Melita brings a diverse range of environmental experiences, from research and diving with cross-dressing cuttlefish in Whyalla to investigating wildlife utilisation of mining sites. In her spare time, she helped round up sheep on a 22,000 acre station in the Riverland, but actually got her dog to do most of the hard work!

Lissa and Melita sit in the newly renovated offices of the Environment Team in the Administration Building.