South Australia

Mawson Lakes

Northern Adelaide, South Australia

AGENCY/DEVELOPER: SA Land Management Corporation and Delfin Lend Lease Joint Venture

MAJOR DESIGN CONSULTANTS: Various; including DLL in-house team

MAJOR TECHNICAL CONSULTANTS: Various

PROJECT TYPE: Major mixed use urban infill

PROJECT SIZE: 620ha; 10,000 residents, 5000 students and 6000 workers

IMPLEMENTATION STATUS: Well-advanced. Extensive residential built; town centre partly built; school and other facilities built.

LOCATION: 12km north of Adelaide CBD; off Main North Rd, into Mawson Lakes Boulevard.

FURTHER INFORMATION: www.mawsonlakes.com.au www.lmc.sa.gov.au









Context

The Mawson Lakes development is on the site of the formerly proposed Multi-Function Polis. The project is being developed as a joint venture between the South Australia Land Management Corporation and the Delfin Lend Lease Consortium, and involves several State Government agencies, City of Salisbury and the private sector.

Mawson Lakes is a residential community with a mixed use town centre, closely integrated with a university (University of SA) and a technology park (Technology Park Adelaide). The project is striving to achieve a wide range of innovations in relation to water, energy, technology, integrated education, mixed business development and housing diversity.

The development has transformed a former brownfield site into an attractive landscaped urban environment with feature lakes and protected stream valleys.

The Promenade, the retail core of Mawson Central, is within walking distance of much of the development, and features a European-style piazza. The area to the north of the town centre core is designated for mixed business.

Special Features

Some of Mawson Lakes' key objectives and outcomes include:

- 50% reduction of water use, with an integrated water management plan, dual water system (non-potable water for the garden & toilets) to every house
- 50% reduction in energy use, working on a points system
- Innovative IT, including home management systems
- Innovative learning community education models, including smallfootprint urban schools; shared facilities and campuses integrated with the community.