

## The environment

Get close to nature and learn more about the natural environment at SouthWest 1, Berrinba.

SouthWest 1 highlights the best of local flora and fauna, with a key focus on preserving the environment for future generations. It is a “mini Kakadu” in the heart of Logan.

### Enjoy:

- 8.5 km of walkways and bike tracks
- An interpretive centre featuring interactive LCD screens and viewing platform
- Five substantial bridges providing safe human movement around the entire site. The bridge rails can collapse in times of flood to minimise debris build-up.

### Discover:

- A large variety bird and animal species living right in our own backyard. 100 nesting boxes have been placed for birds, possums and gliders in the wetlands and wireless cameras can be installed for research projects if required.
- 430,000 Australian native plants including 20,000 shrubs and trees
- Bridge 4's 80m span (including elevated approaches) over the Scrubby Creek floodplain. It is 28m high and one of the highlights of the site.
- The tributaries flowing through the wetlands.
- Waterways up to 12m deep in some parts.

### Preserving by design:

- Only 40 hectares of the 120 hectare site is being developed. The remaining 80 hectares are being protected and rehabilitated
- The wetlands are man-made, created by sand and mining operations after World War II, and have largely remained untouched since the 1990's
- No pathway has been placed through the Wallum Froglet's habitat to ensure its future
- Non-native trees have been cleared, leaving natural bush and regrowth to encourage the return of native wildlife
- Each allotment in the high quality, clean, green industrial estate has a rainwater run-off facility (provided by Logan City Council as part of standard services)
- All buildings are being designed to maximise environmental sustainability
- Energy efficiencies are required in all development designs to minimise the amount of electricity required
- Each allotment can potentially have future access to recycled water, to be used for landscaping and industrial use.

