

OXBOW COMMUNITY EDUCATION DAY

Saturday 20 August 2011

9 am – 12 noon

The Oxbow, via Murarrie Substation, Lytton Rd, Murarrie (UBD 162, A1)
[Inbound side of Lytton Rd, 100 metres on city side of Bulimba Creek]

TWO WORKSHOPS:

1. **David Bright** (University of Sunshine Coast nekton research - fish and crustaceans)
 - demonstration and explanation of his survey and catching methods and results
2. **Michael Petter** (B4C President and Brisbane Region Environment Council)
 - History of the site; eco-hydrology and the future.

Background

In 2000, a 4.5km motorway was needed to be constructed through a highly degraded wetland area that included the Bulimba Creek Oxbow. Seeking sustainable development outcomes an alliance was formed between government, industry and the community. The alliance identified the potential of restoring the ecological function of this heavily impacted site and through the construction of infrastructure has delivered to the community significant environmental outcomes and innovative hydraulic solutions.



Outcomes to date

- Extensive weed control and establishment of native plant species
- Bird species have increased from baseline data of 14 to 63 species
- Research programs on salt marsh ecosystems and aquatic fauna species. Oxbow is a proven fish and prawn nursery.
- 29 fish species and 4 crustacean have colonised – 70% juveniles

WHAT TO BRING & WEAR:

Hat, covered shoes, sun smart clothing, sunscreen, insect repellent, binoculars, water

MORNING TEA WILL BE PROVIDED

RSVP by 15 August to: Bulimba Creek Catchment Coordinating Committee
Email: b4c@bulimbacreek.org.au Ph 3420 4800 0410 840 343

Call mobile if you arrive and the gate at substation is locked – we will come up.

Funding for the Community Day from

DEEDI Qld Govt Dept Employment Economic Development & Innovation
Fisheries Department

Oxbow Partners

