Ginninderra Catchment Group

(Over 500 Volunteers) Peter Davey Convenor

•Landcare Kelly Behrens



•Frogwatch Anke Maria Hoefer

•Waterwatch/LGCRRP Damon Cusack



GCG History of Innovation

•Ginninderra **Catchment Group** formed in 1996. Some years later Molonglo (2003) and Southern ACT Catchment (2002) groups are formed based on this model and resulting from the success of that model.

• GCG implements a water quality monitoring project *Waterwatch at a Catchment scale*. The project expands to ACT and Region and remains the most successful community science programs in the region.

• In 1998 GCG begins monitoring frogs at a few local sites. *Frogwatch* is born and in 2010 the GCG run Frogwatch Census has grown to over 200 volunteers monitoring over 340 sites (439 observations) from Yass to Cooma and everywhere in between.

•The *Bush on the Boundary* concept, hosted by GCG, starts in 2004 (MBUI) and remains a significant reference group for the developing suburbs of Forde and Bonner. Molonglo CG forms a BOB group in 2010 based on the successful GCG model

•GCG Develops 'Managing Horses on Small Properties' Seminars 2010. In 2 years there has now been over 10 seminars hosted throughout the ACT and Region and 100's of small property managers engaged in Catchment Care



Landcare/Parkcare

Dunlop Environment Volunteers Macgregor Landcare Group Umbagong Landcare Group North Belconnen Landcare Group Giralang Pond Landcare Group Mount Rogers Landcare Group Holt Community Park Carers Friends of Aranda Bushland Friends of Mt Painter Friends of the Pinnacle





Frogwatch Seminars and Fieldtrips

- •Seminars and Fieldtrips are supported by regional frog experts
- •4 Introductory Seminars 70 participants per seminar
- •2 Refresher seminars
- •3 field trips planned for 2012





Frogwatch School Education



- School visits
- Lesson plans
- Tadpole kits (funded by ACT HA)
- Frogs For The Future
- Corporate Support

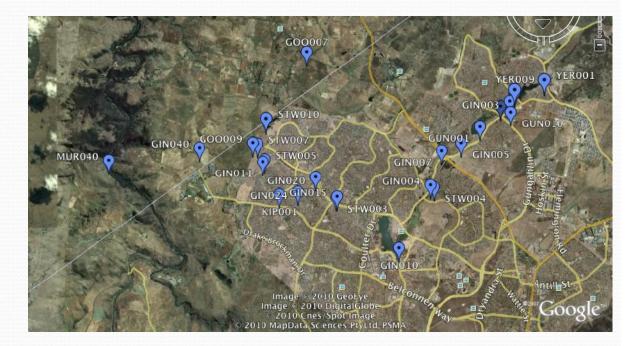
Green and Golden Bell Frog Litoria aurea





Ginninderra Waterwatch Sites

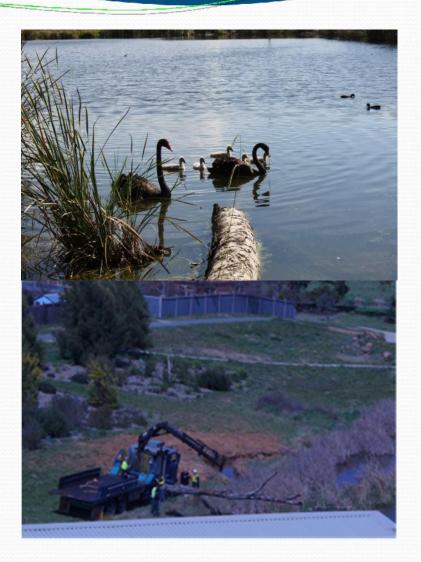
- •3 sub-catchments
- •32 sites
- •Average of 22 sites monitored each month
- Seasonal Macroinvertebrate, Riparian and Photopoint assessment
- •Over 400 recording sheets per year





On Ground Works

- Habitat Assessment
- Community engagement
- Identify trouble spots
- Develop solutions
- Undertake remedial action
- Monitor response to action
- •Report



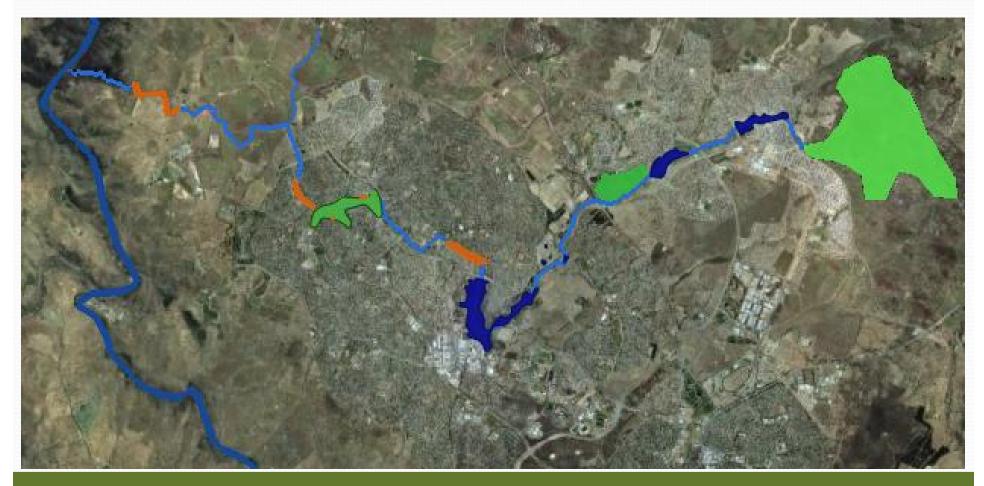


High Flow





Ginninderra Creek Corridor





Lower Ginninderra Creek Riparian Restoration Project LGCRRP

Two sections

- 1 Year NSW Willow Removal, Fencing and Revegetation
- \$76,892 Funded by DAFF
- 2 Year ACT Woody Weed Removal and Habitat Revegetation
- \$ 58,192 Funded by CFOC and ACT Government







LGCRRP ACT

- 55 truckloads of woody weeds
- 7 kms of weed mapping/surveying
- 4 kms of control works
- 600 shrubs and grasses (3000-4000)



Macgregor LG Umbagong LG North Belconnen LG Conservation Volunteers Aus National Green Jobs Corps ACT Gov (PCS & Place management) Greening Australia







LGCRRP ACT



January 2010



May 2012



LGCRRP ACT



January 2010

May 2012



Not Long To Wait





LGCRRP NSW

- •Sub-contracted Greening Australia
- •2kms of Willow Control (approx)
- •Fencing 2.03km
- •Stock watering points 5
- •Reveg approx. 3ha









