Report on Upper Deua Catchment Landcare Group Araluen Creek Restoration Project Community Engagement for Upper Shoalhaven Landcare Council 22 February 2023

Overview

Upper Shoalhaven Landcare Council has partnered with Upper Deua Landcare Group and will be assisting the Araluen Creek Restoration Project with community educational workshops; project videography, revegetation advice and species list, as well as using project materials for community awareness of the Bridge to Bridge project including display boards for a natural and cultural historic display walk.

General Overview

The project is coming to completion; however a major issue is not all work sites are complete and there is a significant cost over-run. This is not a USLC responsibility however impacts on the USLC community engagement, particularly re the re-vegetation. Nonetheless, we are proceeding with a community planting day on Saturday 1 April. At this stage for all extents and purposes it is proposed that USLC's commitments and delivery of the project will be complete by end of April and any future assistance would need be to be negotiated.

Update – Administration

- Erin and Jane attended the October meeting of UDLCG
- Erin attended the November General Meetings of UDLCG
- Larry and Erin attended the January UDCLG AGM and General Meeting
- Clare's contract has been extended till end of April. No additional \$\$ just spreading the work services over a longer time frame.
- Budget is on track and currently would end with a positive balance (approx. \$1,500). Some additional allocations are needed (for things beyond the initial budget), such as extra hours of video filming, drone person for community planting day and graphic designer / illustrator to assist with the display boards. This expenditure = approx. \$3,000 and would put the project into negative of approx. \$1,500. Andy at LLS has indicated that some \$\$ from the LLS account that sits in the USLC account for the Araluen Creek could be used to top up the community engagement side of the project. Process for this needs to be clarified.

Update – Workshops

Forthcoming

• Saturday 25 February – Apical Weeds Workshop#2 – 25 RSVPs

Completed

- Saturday 3 September Seed collection and propagation 17 people attended
- Saturday 27 August Riparian Workshop 25 people attended
- Saturday 25 June Apical Weeds Workshop 25 people attended
- Saturday 28 May Soil Erosion Workshop 15 people attended
- Saturday 26 February Geology of Araluen 30 people attended

Note: workshops now generally get good local media in advance as well as post-event coverage. In addition, more recently workshop participants receive info hand-outs post the event.

Update – Community Re-vegetation Planting Day

- Saturday 1 April flyer attached
- Plus celebration lunch to acknowledge the project
- Planting list compiled and being desk-top published with graphics and descriptions.

Update – Video

- Video will now be complete in April. Final filming at the Community Re-vegetation Planting Day
- 25 November filming Day various site, focus on earthwork footage, interviews with Lyall (Soil Conservation Services)

Update – Bridge to Bridge Display Boards

- Outcome is five display boards on natural / environment/ landcare aspects as part of the Araluen Historic Trail. In conjunction with Araluen Progress Association.
- Brief prepared and agreed. Quotes obtained. Liaison with Araluen Progress Association established.
- Text and graphics for Boards underway.

UPPER DEUA CATCHMENT LANDCARE GROUP AND UPPER SHOALHAVEN LANDCARE COUNCIL INVITE YOU TO OUR

COMMUNITY PLANTING DAY AND CELEBRATION LUNCH FOR THIS STAGE OF THE ARALUEN CREEK RESTORATION PROJECT



Regional Independent, 15 February 2023, page 2, promo article for weeds workshop

REGIONAL INDEPENDENT

Community News

15 February 2023

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standing Ministerial Adviser and was a ACT Manager for the Liberals and Nationals 'Say Yes' campaign for the same sex marriage plebische.

"Tim excited to have the chance to represen our community as part of the Queanbeyan-Palerang Regional Council", Councillor elect Macdonald said.

"Council deals with so many issues that directly impact members of our community. I'll put their interests first as I represent them in this term". "I look forward to working with my fellow Councillors and Council staff and the community".

Image of Cr Macdonald supplied



Christmas Hamper wrap up

The Combined Churches Christmes Hamper packing day was held in Bungendore before Christmes on the 21st of December Last year. Working together that other chemistry and the held take a bit of stress of families and individuals over Christmas has been a joint vorture between St.Philip's Anglican and St. Mary's Catholer churches for many years and I's wonderful

Interested? Then sign up. RSVP to: uppershothsven@gmail.com or to Clare on 0412 425 665 (text and voicemail are good



hampers across Burgendore and Captains Flat. The activity was supported by Burgendore County Butchery, Hyacinth Bouquets, IGA, The Regional Independent, Burgendore CWA, Burgendore Rodeo & Ball Committee, Captains Flat Community, Bendigo Community Bank, Rotav, Llons, The Burgendore Food Hub, Clever Craft, Upcycled Treasure, Share The Dignity, and many Individuals who dropped off donations of cash, gift cards and non-perishable items. Once tems had been collected and

additional items purchased, they were grouped into categories which made it easier for our packing volunteers to put together thoughth hampers were later incipients. The hampers were later distributed by volunteers from Rotary and the community. The project came in at a cost of approx. \$1000 bits year and we are very grateful for the community support. Images succilied Images supplied

Weed workshop coming up

The Upper Shaalhaven Landcare Cournal by fencing and providing alternative water role in assisting the Arabuen Creek Restoration Project with the Upper Deva Catchment Landcare Group. The chunks part of the project is the actual large scale works along the creek. However, in addition, to substantial encoder and light Lunch provided. However, in addition to substantial encoder and light Lunch provided. However, in addition to substantial encoder and light Lunch provided. However, wand alter Arabue Corted and light Lunch provided. However, wand alter Arabue Corted water workshops are SPREE plus moming test and light Lunch provided. However, in addition, the other necessary monohom, ne-wequation, we have control water workshops are SPREE plus moming test and light Lunch provided. However, in addition to collect on the actual Creek, such as ripertine health and waterwatch monohom, ne-wequation, we have control water 25 February 2023.

cional Independent is the only

Learn the best ways to manage weeds on your property What: Practical Weed Control Where: Araluen Campground Where: Araluen Campground When: Saturday 25 February 8.30am -2.30pm The workshops are FREE plus moming tea and a light lunch provided.

Why: Learn about the various ways to control and eradicate weeds on your

Who: The workshop will be led by Daniel Anderson of Apical. At this workshop weed management experts, Apical, will outline restoratio

remediation and weed eradication processes and principles. They will also provide practical demonstrations of weed emony and bush regeneration on site along the Arabien Creek. The focus will be on - creepers and rative grösses, in particular, Maderia Vitner Cherry Vine, an emerging threat in the region and weed grasses such as Serstell Tussock and African Lowgense. Techniques will address management and control measures for different stages of growth-seeding through to mature plants.



Araluen Creek Restoration Project the big earthworks are set to start

By Cath Harrison, Upper Deua Catchment Landcare Group Community Liaison and Clare Henderson, Upper Shoalhaven Landcare Council

Woohoo we are almost ready to rock and roll on the big soil erosion works, the key part of the Araluen Creek Restoration Project. Rock, well we have about 460 tonnes of rock ready to be put in place. Roll, and yep we have to roll about 29 truckloads of root logs and quite a few tree trunks to roll into place. Thankfully big machines will do this once the ground is dry enough. With modern day computer apps can we set the time lapse footage to some good old rock 'n' roll music. Interesting concept, looking for creative assistance.

Onsite Construction - finally happening

We are pretty excited that Soil Conservation Service construction work will start on Monday 31 October and will take about three weeks. Weather permitting, as we are getting another big downpour of rain now. Weather has hampered us previously, if it rains a lot, we get high creek flows at the remediation sites and boggy conditions.



This in turn limits the movement of machinery and vehicles onsite.

However, once done, the remediation of the thirteen sites will deliver stability, reduce sediment movement, control erosion and future bank collapses.

We need you to assist plant out the sites

Planning for re vegetation of sites is well under way and we are aiming for plantings in November, probably a series of events, rather than just a one-day planting event. With the regular rain events we are experiencing we have had to rethink our planting schedule. Sites will be planted out once works have been completed. We will repeat this process for all sites. If you can please express interest in assisting in this task. Contact: upper.shoalhaven@gmail.com

Moving ahead

The big earthworks are vital, however we still have lots to do, to complement the works. Fencing is important, alternative water supply, away from the creek is important, weed management is important and re-vegetation is important. We are already planning another planting in autumn 2023 and so we are having a seed propagation workshop in November to get some seed-lings on the go, ready for planting in autumn. Once again with Lyn Ellis, a local experienced native plant nursery operator.

We are calling out to local Araluen volunteers to come along, learn about seed collection, propagation and the growing of native plants. This planting day is a strategy that will allow us to have a follow-up round of planting in early 2023 with locally grown



endemic plants. Participants get to take home trays of seeds for germination and to nurture the plants until autumn next year, when we will get together to plant them out. For further information contact Cath on 0248 464 079 or by email: cathharri@gmail.com

Weeds information hand-outs

Contact Clare@dacelo.com.au if you'd like to see our Practical Weeds Management info sheets, that we have put together following our workshop with Apical back in June. The focus was on woody weeds, however Daniel, Manager of Apical, also gave a philosophical overview. Great reading.

Photo: Clare Henderson

Workshop Notices



At this workshop weed management experts, Apical, will outline restoration, remediation and weed eradication processes and principles.

They will also provide practical demonstrations of weed removal and bush regeneration on site along Araluen Creek.

The focus will be on – creepers and native grasses, in particular, Madeira Winter Cherry Vine, an emerging threat in the region and weed grasses such as Serrated Tussock and African Lovegrass.

Techniques will address management and control measures for different stages of growth – seedling through to mature plants.

Morning tea and lunch provided.

This workshop is part of Upper Deua Catchment Landcare's Araluen Creek Restoration project.







This is a Bushfire Community Recovery and Resilience Fund project through the jo Commonwealth/State Disaster Recovery Funding Arrangement