

Event Report - South Coast Management Forum, Albany 20th - 21st October 2016

Background

CoastSWaP Project Officer Blair Darvill was invited to attend and present at the South Coast Management Forum by Dylan Gleave and Brett Dal Pozzo from South Coast NRM on the 30th of September 2016. The forum was 'aimed at bringing coastal land managers and practitioners along the South Coast together to learn, share and collaborate on how our coastline is being managed now and into the future'. Blair saw this as a good opportunity to learn, share information, network and assist with cross-regional collaboration on coastal management. CoastSWaP was also planning its series of sub-regional forums across the south west and after deliberating with the committee and discussing with funding body Coastwest's Chris Lukes it was decided to substitute the CoastSWaP Forum for Blair to attend and present at the South Coast Forum, promote the forum and share information gathered to the CoastSWaP network. It was also proposed to assist stakeholders to attend the forum where required.



Outcomes

- Strengthened relationships with SWCC, PNP, WALN, South Coast NRM and Management Group, NACC and Warren Catchments Council and DPaW Donnelly and Frankland districts.
- Responsible for promoting to DPaW Donnelly and Frankland Districts, two staff attended; Tracey Robins, Ranger Donnelly District and Jackie Manning, Acting Coordinator Frankland District. Need to follow up and debrief, followup on any ideas/ potential actions from forum.
- Assisted Warren Catchments Council with accommodation costs to attend forum and increase knowledge. Two staff attended. Potential for WCC to plan and implement actions from information gathered at the forum.
- Compiled up to date information on successful projects, lessons learnt, funding options and availability and sources for further information, to be shared with the CoastSWaP network via website, facebook page and direct communication with stakeholders where relevant (see actions required in table below).
- Raised the profile of CoastSWaP and shared information to South Coast network on SW Coastal management actions, issues and methodologies.

Date	Activity/ Summary notes	Action required
Wednesday 19th October	Travelled to Albany with Jen Mitchell, Coastal Facilitator from South West Catchments Council (SWCC), discussed future forums, SW coastal actions and issues, SWCC / CoastSWaP relations and potential future collaboration.	Followup request to SWCC for CoastSWaP capacity building/ strategic planning support or involvement (training/ workshop contribution).

	SWCC has new coast and marine manager.	Invite new SWCC manager to Leschenault forum.
	Met with Keith Bradby from West Australian Landcare Network (WALN) to discuss inclusion in CoastSWaP presentation at forum. Also introduced Jo Ludbrook to Keith and discussed her potential involvement with WALN as committee member. Also discussed Australian Coastal Society (ACS) and how CoastSWaP can be a conduit to share information.	Followup with Keith Bradby re Jo Ludbrook nomination on WALN Committee. Share information and promote WALN/ ACS to CoastSWaP network via facebook page and possibly website.
Thursday 20th October	CoastAdapt Website Workshop Attended CoastAdapt workshop hosted by National Climate Change Adaption Research Facility (NCCARF). Given background to NCCARF and overview of CoastAdapt website 'tool'. Very useful repository for wide range of coastal adaptation information. Well designed and user friendly. However does not contain WA gis information in mapping tool, also aerial maps already out of date (for example Port Geographe old groyne configuration, google maps more recent). Some inconsistencies with WA policy or guidelines, for example adaptation hierarchy different, includes 'attack' component and seems to recommend 'protect' first. Some geomorphology definitions may be different re limestone as hard rock. No facilitators or coordinators to assist users, however there is a 'ask an expert' forum. Overall, could be useful tool however unsure if stakeholders could rely on a website to develop an entire adaptation plan, or if information can be uploaded regularly enough to remain relevant Dylan Gleave highlighted WA state mapping tool, (new SLIP version). Had brief look but need to followup. Jo Ludbrook presented on Peron Naturaliste Partnership actions and program. I asked if South Coast stakeholders had planned to develop similar 'group'. Dylan Gleave mentioned that South Coast Management Group already existing and have considered setting up adaptation planning component.	Share CoastAdapt info on facebook page. Investigate new WA mapping tool Followup with Dylan Gleave to further discuss South Coast Adaptation 'network', mention if interested in including Augusta-Walpole' as part of network.

	<p>Welcome to Country and Aboriginal Values of the Coast- Vernice Gillies, Menang Elder Did not support Native Title Settlement, am aware of similar views from traditional owners in SW region (Pibbelman/ Wadandi)</p>	
	<p>Key Note: How Social Science Theories Can Inform Coastal Management Practices Dr Jo Ann Beckwith PhD, Adjunct Professor, School of Veterinary and Life Sciences, Environmental and Conservation Sciences, Murdoch University.</p> <p>Dr Beckwith explained different theories and components behind behaviour change and how this knowledge can influence how coastal managers implement projects. Used Off Road Vehicles as example (South Coast NRM has engaged Dr Beckwith to assist with engaging public and developing their projects).</p> <ul style="list-style-type: none"> • Research shows that 85% of people today have ‘pro environmental values’, however their behaviour or actions do not reflect these (ie they don’t do what they say they will do). • 3 components to behaviour change program (can’t just rely on one area, need to use all aspects): Enforcement – rules and regulations, fines, cameras, punishment. Education – raising awareness, sharing information on impacts on sustainability use. Engineering – infrastructure, exclusion fencing, bollards, boulders • Practitioners need to do background demographic research and not make assumptions about the people they are trying to engage with (ie think they know them), including: Understand problem behaviours, what are they actually doing, who is doing it, why do they value it (what do they get out of it). • Transtheoretical – multiple stages, need to know what stage they are at, can go up and down, will take time • Social Cognitive – learn by watching others ‘role model’ need to find those who they relate to ‘peers’. 	<p>Draft summary post for facebook page, use information in case studies where applicable.</p>

	<ul style="list-style-type: none"> • Social Norms- unwritten rules, collective conscience. Takes multiple generations to change eg smoking, littering. <p>I asked Dr Beckwith if you would prioritize childrens education programs to change 'social norm' behaviour and she agreed that would be a key component.</p>	
	<p>Integrated Coastal Zone Management (ICZM), South Coast Case Studies Past and Present Melanie Price, Associate Environmental Scientist, Aurora Environmental</p> <p>Identified South Coast Management Group, South Coast Campground Alliance (see below presentation notes) and even CoastSWaP as important grass roots or bottom up institutions that help to implement ICZM .</p>	<p>Add mention in summary facebook post about south coast forum.</p>
	<p>Regional Approach to Coastal Management a South Coast Case Study with the South Coast Management Group (SCMG) Dylan Gleave, Coastal Marine and Water Program Leader, South Coast NRM</p> <p>SCMG strongly supported by South Coast NRM, has good governance and strategy in place</p>	<p>Have suggested to SCNRM and SCMG that we invite them to attend and present to committee on their work/ structure and potential cross regional collaborations. Chairman Bill Auburn and Dylan Gleave said it was a good idea and would make the trip across.</p>
	<p>Popping the Bubbles and Filling the Gaps South West and Peel Coastal Management Group (CoastSWaP) Blair Darvill, Project Officer, CoastSWAP</p> <p>Introduced CoastSWaP, who were were and what we do. Covered actions over past three years including Forums, Coastal Conference assistance and involvement, SWCC CAP Plan assistance and Coastal adaptation info sessions. Shared examples of successful projects and methodology including Preston Beach Volunteer Rangers, Binningup Beach Spinifex translocation and direct seeding and Gnarabup/ Prevelly Coastal Condition Assessment forms and monitoring. Briefly mentioned CoastSWaP's involvement with Western Australian Landcare Network.</p>	<p>Followup questions after presentation with Esperance environmental officer regarding spinifex revegetation and coastal condition assessment form. Has already been in contact with Sam Pickering from Harvey Shire.</p>

	<p>Coastal Action Plan - case study Jen Mitchell, Coastal Facilitator, South West Catchment Council</p> <p>Went over CAP plan. More just how it was completed rather than what was in it. We got a good mention of assisting in providing information for putting it together.</p>	
	<p>South Coast Camping and Camp Ground Alliance Project Steven Grimmer, Facilitator Strategy and Improvement, City of Albany</p> <p>Interesting local government project where significant funds (\$1m) were received from Tourism Australia to improve and upgrade campsite infrastructure including toilet facilities, car parks, camping areas in 5 local government areas.</p> <p>Would be worthwhile having similar alliance for Capes and Warren regions between Local Governments and DPaW, not just for campground but for recreational facilities such as beach access, car parks and toilets. Especially if other sources of funding are available.</p>	<p>Source summary information about project, share with Warren and Capes Stakeholders</p>
	<p>Off Road Vehicle Areas: A Case Study from the Northern Agricultural NRM Region Michael Payne, Coastal and Marine Program Leader, Northern Agricultural Catchment Council</p> <p>Feasibility study conducted to identify new 'sacrificial' Off Road Vehicle Areas. Existing areas include Lancelin- 400ha 'open style' informal area with little management or regulation therefore very popular. Ledge Point – 12.5 Ha regulated area not as popular.</p> <p>Areas needed to be close enough to populated areas but not too close due to noise or dust etc. Also areas needed to be already degraded. Wrong consultant, pro ORV over environment should have been a stakeholder engaged only. Consultant/ Study did not include Anthropological survey or consultation where potential ORVA existed therefore discovered as significant site after recommending area so not an option.</p> <p>Very difficult to find a suitable location, no site selected for this study. Zoning in areas such as UCL difficult to change. Liability main concern with local governments, very high risk.</p> <p>Also now considering identifying private land, however potential litigation for private landowner in event of accident eg shire of Gin Gin case.</p>	<p>Source report and summarise study and post link on facebook page and share at forums. Include in ORV case study.</p>

	Regional approach to managing recreational use of the coastal zone Brett Dal Pozzo, Coastal Projects, South Coast NRM	
	Shorebirds and Habitat Protection Brad Kneebone, Albany Bird Group and SCMG Community Member	
Friday 21st October	Coastal Management Planning Assistance Program (CMPAP) Deborah Millener, Project and Policy Officer, Department of Planning	Discuss potential application/s for coastal planning and management project with Warren Catchment Council for Warren/ Manjimup Shire Coastal nodes- Windy Harbour, Walpole and Broke Inlet.
	Coastal Adaptation and Protection Grants Tim Stead. Coastal Scientist, Coastal Infrastructure, Department of Transport	As above if applicable
	Interview Mic Payne Conducted one hour audio/ video interview with Dr Mic Payne for Case studies project.	Edit video, cut into smaller question/ topic related themes. Could also just use audio for podcast. Post onto utube and share links on facebook page and website.
	Coastal Hazard Risk Management and Adaptation Planning Deborah Millener, Project and Policy Officer, Department of Planning Generic overview of CHRMAP process	
	Workshop of key priorities for coastal management across the region and attendee pledge- Facilitated by South Coast NRM and SCMG 'Participated in Regional Coastal Group' workshop table, identified threats and opportunities of groups	Source workshop report from SCNRM and also power point presentations from forum. Share with CoastSWaP network.

Coastal Management Forum Program

20th and 21st October 2016
Civic Room, City of Albany, North Road



Aimed at bringing coastal land managers and practitioners along the South Coast together to learn, share and collaborate on how our coastline is being managed now and into the future.

Thursday 20th October

CoastAdapt Workshop

The CoastAdapt workshop hosted by National Climate Change Adaption Research Facility (NCCARF) 8.30am to 11.45am in the Civic Room. By registration only.

Coastal Management Forum

Time	Session / Topic
12:00-12:30pm	Registration with light lunch provided on arrival
12:30pm	Opening Address and Welcome Justin Bellanger, CEO, South Coast NRM
12:40pm	Welcome to Country and Aboriginal Values of the Coast Vernice Gillies, Menang Elder

1:00 – 2.45pm	Keynote Speakers
1:00pm	CoastAdapt and NCCARF Dr David Risik, Deputy Director, National Climate Change Adaptation Research Facility, Griffith University
1:25pm	How Social Science Theories Can Inform Coastal Management Practices Dr Jo Ann Beckwith PhD, Adjunct Professor, School of Veterinary and Life Sciences, Environmental and Conservation Sciences, Murdoch University
2:50pm	Integrated Coastal Zone Management (ICZM), South Coast Case Studies Past and Present Melanie Price, Associate Environmental Scientist, Aurora Environmental
2:15pm	Q and A panel discussion with keynote speakers
2.30- 3:00pm	Afternoon Tea

Breakout Sessions		
Afternoon sessions will consist of two concurrent streams. Each presentation will consist of a 10 minute talk followed by a 5 minute question and answer session.		
3:00 - 4.45pm	Room 1	Room 2
3:00	Regional Approach to Coastal Management a South Coast Case Study with the South Coast Management Group (SCMG) Dylan Gleave, Coastal Marine and Water Program Leader, South Coast NRM	Our Changing Climate - planning for impacts on our coastal and marine environment. Kaylene Parker, Climate Change Project Officer, South Coast NRM

3.15	Popping the Bubbles and Filling the Gaps South West and Peel Coastal Management Group (CoastSWaP) Blaire Darvill, Project Officer, CoastSWAP	Albany Coastal Reserves Management Plan Paul Roberts, Planning Officer, Department of Parks and Wildlife
3.30	Coastal Action Plan - case study Jen Mitchell, Coastal Facilitator, South West Catchment Council	Case Study - Middleton Beach Foreshore coastal master planning Anthony McEwan, Manager Major Projects, City of Albany
3.45pm	South Coast Camping and Camp Ground Alliance Project Steven Grimmer, Facilitator Strategy and Improvement, City of Albany	Spatial Planning Tools in the Coastal Corridor – Question the Data! Tilo Massenbauer, GIS and Spatial Project Officer, South Coast NRM
4:00pm	Off Road Vehicle Areas: A Case Study from the Northern Agricultural NRM Region Michael Payne, Coastal and Marine Program Leader, Northern Agricultural Catchment Council	Managing Fire on Local Government Coastal Reserves Darren Little, Fire Liaison Officer, City of Albany
4:15pm	Regional approach to managing recreational use of the coastal zone Brett Dal Pozzo, Coastal Projects, South Coast NRM	A reconstruction of the Two Peoples Bay Fire 2015 Dr Kirsten Knox, Research Scientist, Department of Parks and Wildlife
4:30pm	Shorebirds and Habitat Protection Brad Kneebone, Albany Bird Group and SCMG Community Member	Esperance Coastal Fires Recovery Case Study

		Steven Butler, Esperance District Nature Conservation Coordinator, Department of Parks and Wildlife
4.45pm	Summary and Close - South Coast NRM	

South Coast Management Group will be holding their general meeting from 17:00 to 18:00 in the Civic Room.

All participants and presenters are invited to attend informal drinks on the Thursday evening from 6.00pm at Due South, next to Albany Entertainment Centre. This will be an opportunity to socialise and network with others in the coastal community of practitioners. Partners and family welcome, and dinner is available at the venue or at a number of locations in the area.

Friday 21st October

Time	Title / Session Topic
9:00am	Recap and proceedings - South Coast NRM
9:10 to 10:20am	Keynote Speakers
9:10am	Coastal Management Planning Assistance Program (CMPAP) - Deborah Millener, Project and Policy Officer, Department of Planning
9:30am	Coastal Adaptation and Protection Grants - Tim Stead, Coastal Scientist, Coastal Infrastructure, Department of Transport
9:50am	Southern Prospects Regional Strategy for Natural Resource Management – Coastal and Marine Theme Program - Dylan Gleave, Coastal Marine and Water Program Leader, South Coast NRM

10:00am	Q and A panel discussion with keynote speakers
10:15-10:45am	Morning Tea

Breakout Sessions

Afternoon sessions will consist of two concurrent streams. Each presentation will consist of a 10 minute talk followed by a question and answer session.

10:45 – 12noon	Room 1	Room 2
11:00am	Feral Cat Control in Coastal Conservation Reserves Sarah Comer, Regional Ecologist, DPAW	Coastal Monitoring – case study Oscar Staples, Coastal Scientist, Seashore Engineering
11:15am	DIDMS – Online Spatial Tools to View Phytothora Dieback Information Tilo Massenbauer, GIS and Spatial Project Officer, South Coast NRM	Coastal Hazard Risk Management and Adaptation Planning Deborah Millener, Project and Policy Officer, Department of Planning

11:30am	Coastal Corridor Restoration and Community Engagement Robyn Cail, Coastal Project Officer, South Coast NRM	Native Title and Considerations for Coastal Management Robert Reynolds, Manager Regional Heritage Engagement, Department of Aboriginal Affairs
11:45am	Regional Estuaries Initiative	Aboriginal Engagement Guidelines for NRM Activities

	Brett Ward, Regional Manager, Department of Water	Karen Herlihy, Cultural Program Leader, South Coast NRM
12noon	Workshop of key priorities for coastal management across the region and attendee pledge- Facilitated by South Coast NRM and SCMG	
12:45pm	Closing address and forum summary	
1:00pm	Lunch	

The Coastal Management Forum is funded through the Australian Government's National Landcare Programme. South Coast NRM Inc. would like to thank the South Coast Management Group (SCMG) and the City of Albany for supporting this event.

Thank you for your attendance and participation. South Coast NRM would welcome any additional feedback on the forum to Brett Dal Pozzo at Brettd@southcoastnrm.com.au.