

Stakeholder	Discussion	Action required from discussion
<p>Colin Spencer Environmental Officer, City of Bunbury (CoB)</p>	<p>Onground focused coastal projects. Mindalong Blowout successfully stabilised through large scale brushing project involving 1000m³ of woody brush and 5000 seedlings at a cost of \$45 000 (coastwest funded) + “inkind”.</p>	<p>CoastSWaP to work with CoB and SWCC to develop case study of blowout project for regional newsletter and technical reference library.</p>
	<p>Main area of assistance required from CoastSWaP and other stakeholders would be for technical advice and information on coastal protection and rehabilitation methods. Also seeking information regarding coastal assessment/ monitoring.</p> <p>Stakeholders present at meeting emphasised how significant support has been from Colin and City of Bunbury, especially in regards to obtaining funding grants, providing planning framework for on ground projects and project management.</p>	<p>CoastSWaP to compile and share info on coastal protection and rehabilitation methods: Moonscaping – earthworks to restrict 4wd access Sand staking – pegs staked in ground to stabilise sand Coastal Assessment – template and process based on grading and reporting on waterways Brushing – eg Ellensbrook Beach and other methods WA Coastal Planning and Management Manual – further discussion to gather support for review and update. CoastSWaP to begin development of technical reference library. Investigate potential program/ model for coastal rehab calculator/ planning assistant (similar to Coastwest action plan on grant application)</p>
	<p>Partnership project commenced with SWCC and DPaW – Proposed Preston River to Ocean Regional Park (see also info from SWCC project officer Julie Palmer below). \$288 000 contributed towards implementing \$1.2m project to enhance and protect corridor on CoB managed lands. (see also info from SWCC project officer Julie Palmer below).</p>	<p>Send Julie Palmer presentation to Colin Spencer</p>
	<p>Issues at northern groyne of ‘The Cut’ resulting in erosion of foreshore. See info from Bob Karaszewych below.</p>	
<p>Bob Karaszewych Director of Planning and Development Services ,</p>	<p>Koombana Bay hotspot for coastal erosion, project Master plan developed through ‘Marine Alliance’, a group of business and government agencies as part of Leschenault Regional Park</p>	<p>Bob Share maps and aerial photography to LCC or community stakeholders as required.</p>

<p>City of Bunbury</p>	<p>planning. Projects involve mineral sands and Turkey Point site rehab and refurbishment. Seaview Apartments Development involving negotiating with developer to contribute towards rehabilitation and protection of dunes. Investigating the potential of drones to be used to monitor illegal access of 4wd's in sensitive dune areas.</p>	<p>Provide info on 'Back Beach' rehab/ monitoring project to stakeholders as required. Send Bob copy of Coastal Planning and Management Manual link Follow up investigation into drones for 4wd management and enforcement. Investigate potential partnership project with key stakeholders for future funding application.</p>
<p>Joanne Ludbrook Climate Change Adaptation Coordinator, Peron Naturaliste Partnership (PNP)</p>	<p>Overview of PNP and the organisations previous work provided through video link, former City of Mandurah Mayor Paddi Creevey. http://www.nccarf.edu.au/localgov/case-study/developing-flexible-adaptation-pathways-peron-naturaliste-coastal-region-western.</p> <p>Further info available at http://peronnaturaliste.org.au.</p> <p>Currently focusing on increased engagement with community through a planned series of information sessions in partnership with CoastSWaP on climate change adaptation in Mandurah, Waroona and Bunbury. These to take place in June/ July 2014. Recent successful grant for partnership project with Shire of Harvey to</p>	
<p>Julie Palmer Project Officer, South West Catchments Council (SWCC)</p>	<p>Preston River to Ocean (Proposed) Regional Park Project commenced- 7km intact bush corridor running east – west in South Bunbury from Maidens Reserve to Preston River. While park still to be gazetted/ formalised, \$1.2m funding sourced to address threats through revegetation, pest and weed control, controlled burns, fencing, dieback management, rubbish removal, dune stabilisation and community engagement/ awareness raising. Powerpoint presentation available on request for more info. Planning proposal report (2011) http://www.planning.wa.gov.au/dop_pub_pdf/preston_report.pdf</p>	<p>Blair: Seek and provide details of potential coastal contractors and methods for dune rehabilitation in Maidens Reserve.</p>
<p>Chris Gibbs</p>	<p>5 Mile Brook Dune Rehabilitation Project – A high use off road</p>	<p>Share 'moon scaping' method of access formalisation as potential</p>

<p>Coastal Facilitator SWCC</p>	<p>vehicle site currently degraded with blowout encroaching into brook which is a Water Corporation drain servicing Gelorup. Planned to formalise 4wd access through solid steel fencing as used successfully at Forrest Beach or steel cable fencing. Combination of these methods may solve the problem of infrastructure being damaged or removed.</p>	<p>method to manage coastal 4wd areas. Develop case study to share moon scaping method.</p>
<p>Jen Mitchell Coastal Planning and Engagement Facilitator, SWCC</p>	<p>Coastal Photo Monitoring Project – working with Northern Agricultural Catchment Council to modify smart phone app for coastal photo monitoring in the South West using GPS and “ghosted image” with the location of the site designated on the ground by a “camera” sign.</p> <p>Stick to the Track Project – delivering message to 4wd and off road vehicle users through various methods including</p> <p>Projects still in development</p>	
<p>Kevin Martin Chairman, Leschenault Catchments Council (LCC)</p>	<p>Currently in process of employing coordinator, projects will be planned once this position has been filled. Previous coastal projects include Mindalong Blowout and Leschenault Peninsula in partnership with CoB and SWCC. Future focus on issues related with climate change – increased sea levels, storm damage, erosion and flooding, salinity and loss of vegetation. Concerned with observed changes occurring in Leschenault Catchment already.</p>	<p>Blair: Add new coordinator to database once employed</p>
<p>Sam Pickering Environmental Officer, Shire of Harvey</p>	<p>The Shire of Harvey has some 45km of coastline with two coastal nodes at Binninnup and Myalup. Storms from previous winter storms resulted in the loss of 3m of primary dune at Binninnup. Walkways, fencing and reveg plantings damaged/ destroyed in many areas. Resolved to not carry out any further rehabilitation works on primary dunes. At Myalup erosion is not as obvious but an area of the dunes has previously been cleared for skydivers. The shire has 1km of land to the north with private land and the Desal plant to the south. Difficulties managing/ policing off road vehicle users on private lands along coast. Dunes being degraded from informal access,</p>	<p>Blair: Follow-up with stakeholders across region on their stance in regards to primary dune rehabilitation/ infrastructure. Consider mapping proposal of SW coastal development.</p>

	camping. A residential development of some 300ha is proposed south of Binningup and the loss of Tuart woodlands is occurring.	
Alan Cross Regional Development Coordinator, South West Development Commission (SWDC)	South West Regional Blueprint draft document for future direction of SWDC is out for comment. http://www.swdc.wa.gov.au/what-we-do/strategic-planning/south-west-regional-blueprint.aspx Potential Regional Development grants scheme – available 2014/15 financial year.	

Attendees

Colin Spencer- Environmental Officer, City of Bunbury (CoB)
 Bob Karaszekwych- Director of Planning and Development Services, CoB
 Joanne Ludbrook- Climate Change Adaptation Coordinator, Peron Naturaliste Partnership (PNP)
 Julie Palmer- Project Officer, South West Catchments Council (SWCC)
 Chris Gibbs- Coastal Facilitator, SWCC
 Jen Mitchell- Coastal Planning and Engagement Facilitator, SWCC
 Kevin Martin- Chairman, Leschenault Catchments Council (LCC)
 Sam Pickering- Environmental Officer, Shire of Harvey
 Alan Cross- Regional Development Coordinator, South West Development Commission (SWDC)
 Cr Wendy Giles- CoB
 Frank O’Hehir- LCC
 Beth Golden- LCC
 Adrian Egan- LCC
 Peter Eastlake - CoastSWaP

South West and Peel Coastal Planning and Management Group (CoastSWaP)

Peel - Harvey Coastal Stakeholder Forum, Thursday 22nd May 2014

Draft Minutes



Attendees

Neil Carroll, Manager Waterways and Marina, City of Mandurah
Mark Langdon, Manager Environmental Services, City of Mandurah
Jo Ludbrook, Coordinator, Falcon Coastcare
Rebecca Cassells, Community Landcare Officer, City of Mandurah
Graeme Dixon, Volunteer, Falcon Coastcare
Malcolm Flett, Coordinator, Bouvard Coastcare
Noel Dew, CoastSWaP Chair and Sire of Waroona Councillor
Barry Pitman, Committee Member, CoastSWaP
Janneke Greenham, Administration Officer, City of Mandurah
Brook Smith, Supervisor Natural Areas, City of Mandurah

Summary of key discussion points and identified actions.

- City of Mandurah to consider re-introducing volunteer rangers. CoastSWaP to develop and share case study on Preston Beach Volunteer Rangers.
- City of Mandurah has established a comprehensive coastal monitoring program. CoastSWaP to develop SW coastal monitoring Case Study including City of Mandurah monitoring program and how this is driving erosion control actions.
- CoastSWaP to compile information on SW stakeholder's perspective of current Coastcare framework and share with regional, state and federal organisations.
- CoastSWaP to compile information on current perspectives and practices using tree guards in coastal dune systems. Develop case study and share as required.

Stakeholder	Discussion	Action required from discussion
Cr Noel Dew Chairman, CoastSWaP Councillor, Waroona Shire	CoastSWaP is assisting to develop stronger partnerships with neighbour councils sharing the coast. Issues don't stop at the boundaries, for example off road/ 4wd vehicles.	CoastSWaP, Shire of Waroona to develop Case Study highlighting Preston Beach Rangers and share with SW stakeholders.
	Preston Beach Volunteer Rangers	

	<ul style="list-style-type: none"> -help to take the strain off Council staff and resources. -assists to protect and care for coastal environment and wildlife, change behaviour, and assist with other coastal community issues eg accidents and emergencies. -receives funding from local council and businesses. -primary focus is to educate with enforcement as a last resort. -effective, motorbikes and quads are a rarity, dunes not being impacted as much. <p>For more info contact Noel Dew on dews27@bigpond.com</p>	
<p>Dr Neil Carroll Marine and Waterways Manager City of Mandurah</p>	<p>Coastal erosion has always been an issue ever since development / settlement occurred on the coast. It is not just a result of recent climate change, however the events are predicted to be more frequent and intense.</p> <p>Coastal monitoring and observation very important in order to plan and manage erosion control actions such as sand renourishment/ bypassing.</p> <p>Community groups can assist through photo monitoring however data needs to be consistent and cross referenced with weather, tide and swell info to be relevant. Stringent data collection has guided and changed how CoM conducts it's sand nourishment program making it more efficient and effective.</p> <p>Dune brushing and planting is an effective method to stabilise dunes, however this can effect natural beach renourishment. Need to consider these potential effects when planning dune stabilisation activities.</p> <p>For more info contact Neil.Carroll@mandurah.wa.gov.au</p>	CoastSWaP to compile CoM coastal monitoring and sand nourishment info and share with SW stakeholders.
<p>Malcolm Flett Coordinator Bouvard Coastcare</p>	<p>Current focus is from Melros to Tim's Thicket with dune stabilisation through brushing, proving successful however issue with brush being used for beach fires.</p> <p>Planting over the last 5-6 years supported by Alcoa and CoM. Stabilised behind dunes and trying to minimise vehicle access.</p> <p>Previous group member was volunteer ranger from Tim's Thicket to White Hills. Since his passing and no replacement increased off road vehicle impacts have been notable and there is a definite need for volunteer rangers.</p> <p>Preston Beach, DPaW and Dept of Fisheries have existing volunteer rangers programs that CoM could emulate if possible.</p>	Mark Langdon to investigate potential renewal of City of Mandurah Volunteer Rangers Program. Noel Dew to discuss with Shire of Waroona staff potentially assisting City of Mandurah setting up similar program.
<p>Graeme Dixon Halls Head Community College Falcon Coastcare</p>	<p>Previous work focused on involving students with brushing. Currently few adult volunteers and difficult to recruit.</p> <p>Generally FC carries out two plantings and a cleanup each year with students and supported by council.</p>	
<p>Jo Ludbrook Coordinator Falcon Coastcare</p>	<p>Capacity building and new approach required with community groups due to low volunteer numbers, current support is inadequate. Disconnect between local government and state/ federal govt in terms of support, advice and assistance (eg best practice, innovation)</p> <p>Plastic tree guards seen to be causing more harm than good through lack of</p>	CoastSWaP to assist with lobbying for further State / Federal govt coordination and assistance with Community Coastcare. Jo Ludbrook to identify alternatives for tree guards.

	<p>maintenance or unsuitable locations ie exposed foredune. If bags loose they can collapse and kill plants or blow away to become marine debris.</p> <p>Request for CoM to determine policy on treeguards along the coast and consider banning this. Response- Current practice is to use them where suitable.</p> <p>Waroonna currently using stronger Corflute guards.</p> <p>Maintenance and monitoring is paramount, volunteers required to assist with this.</p> <p>Alternatives exist, need to consider these.</p> <p>Suggestion to try and improve success rates through fewer seedlings planted more strategically.</p>	<p>CoastSWaP to investigate with other areas on tree guard perspective. Consider case study on new alternatives and or best practice methods.</p>
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South West and Peel Coastal Planning and Management Group (CoastSWaP)

Geographe Bay Coastal Stakeholder Forum, Thursday 5th June, 2014

Final Minutes by Blair Darvill



Attendees

Rae McPherson, Engineering Environmental Officer, Shire of Capel
 Will Oldfield, Senior Environmental Officer, City of Busselton
 Lisa Massey, Bay OK Gardens Officer, Geocatch
 Eleanor Bennett, Peppermint Grove Beach Volunteer and Botanist
 Noel Dew, Chairman, CoastSWaP
 Barry Pittman, Committee Member, CoastSWaP
 Jen Mitchell, Coastal Facilitator, South West Catchments Council
 Blair Darvill, Project Officer, CoastSWaP

Summary of key discussion points and identified actions.

- **Coastal revegetation** – CoastSWaP to propose coastal revegetation workshop to coastal stakeholders in order to improve success rates.
- **4wd access** – City of Busselton to investigate illegal 4wd access issues and potential solutions to address these eg volunteer rangers or Southern Shores strategy.
- **Coastal Monitoring** – CoastSWaP to add Geographe Bay monitoring information to SW coastal monitoring case study and share to broader network.

Stakeholder	Discussion	Action required from discussion
Rae McPherson Environmental Officer Shire of Capel	Coastal Monitoring- photomonitoring being compared with wave and weather data to gain better understanding of coastal processes and erosion events. Video also being captured. Information and advice being sought from Dr Neill Carroll at City of Mandurah. Erosion events impacting on infrastructure such as staircases and fencing. Planning to renourish/ defend staircase. Approx 50m of fencing being removed, new and existing fences (approximately 3km's in total) will be tethered to prevent washing away. Discovered interesting monitoring method using GPS and Quad bike to gather beach profile data.	CoastSWaP to source and share GPS/ Quad monitoring info.
Eleanor Bennett Botanist and community volunteer	'Peppy Plants' website being developed showcasing native coastal plants for Peppermint Grove Beach. Concerned with garden escapees and non-native plantings along the coast.	CoastSWaP to source Peppy Beach quadrat info.

<p>Peppermint Grove Beach</p>	<p>Transects and quadrats have been developed to monitor planting sites.</p>	
<p>Will Oldfield Senior Environmental Officer City of Busselton</p>	<p>City of Busselton part of Vasse Estuary technical working group. Water quality improvement actions planned for Vasse Wonnerup and Toby Inlet/ Station Gully. Currently best option is to maintain flow to/ from ocean, therefore focusing on keeping inlet open where possible. Cutting new channels to facilitate water exchange planned. CMPAP Application to be submitted for Coastal Management Plan for Wonnerup to city boundary/ Forrest Beach. City of Busselton focused on lower density plantings along coast with effort to improve success rates ie using fertiliser tablets, bags and watering. Illegal 4wd access occurring at eastern boundary, difficult to enforce with limited resources.</p>	<p>City of Busselton to followup illegal 4wd use from Dolphin Bay and eastern boundary, consider South Coast Management Groups Strategy document to assist with decision making.</p>
<p>Lisa Massey Bay OK Gardens Officer Geocatch</p>	<p>*Current focus is on water quality improvement to address Vasse- Wonnerup Water Quality Improvement Program (WQIP). Where funding available will implement recommendations in Geocatch Strategy. Community engagement – Coastal Climate Change event held in partnership with Busselton City and PNP. 80 people attended with positive feedback. Urban wetlands and Biodiversity – reveg and weed control being carried out in four priority sites in Wonnerup. Peppies for possums –community nightstalks and displays carried out. School curriculum material being developed with Dunsborough Primary. Urban drainage- rain garden and reveg projects being carried out. Bay Friendly Businesses – following up implementation of recommendations from previous audits. Rivercare – Fencing projects being carried out in Gynudup Brook being completed, and Ecological restoration of Geographe Streams project coming to a close. Bay OK Gardens - Residents adjoining wetlands have been participating in assessments on garden practices and fertiliser use. Josh Byrne workshop with these residents will further assist sustainable practices being implemented. Bay OK garden guide developed. Community workshop on fauna friendly gardening held in May. Bay OK sign produced for erection at three boat ramp locations Keep Watch Seagrass Monitoring – Partnership project with ECU monitoring long term health at eight locations in Geographe Bay. Interim 2012-14 report available. Illegal 4wd access being carried out from Dolphin Rd boatramp.</p>	<p>CoastSWaP to share Bay OK resources where relevant to SW stakeholders. Source interim report for Keep Watch seagrass monitoring project.</p>

<p>Jen Mitchell Coastal Facilitator South West Catchments Council</p>	<p>Coastal photo-monitoring project development, potential pilot program with AMR Shire and coastal residents using smartphone App once released. 4WD awareness raising and behaviour change project development 'Stick to the Track'.</p> <p>Previous role with Geocatch involved coastal planting at east Busselton foreshore, limited success. Other representatives agreed that in some areas of Geographe Bay very difficult to achieve successful revegetation.</p>	
<p>Noel Dew Chairman CoastSWaP Preston Beach Volunteer Rangers</p>	<p>Preston Beach Volunteer Rangers successful in educating sustainable 4wd use along coastline. Easter 2014 project carried out to monitor numbers of vehicles on coast and provide handouts and information to each vehicle. Noticed significant reduction of vehicles in dunes and 'hooning' behaviour.</p>	<p>City of Busselton to consider volunteer rangers for areas where illegal 4wd access is occurring. Investigate Preston Beach Model if appropriate.</p>

South West and Peel Coastal Planning and Management Group (CoastSWaP)

Capes Coastal Stakeholder Forum, Tuesday 1st July 2014

Final Minutes by Blair Darvill



Attendees

John McKinney, Environmental Officer, Shire of Augusta – Margaret River

Ben Tannock, PVS Coordinator, Dept Parks and Wildlife Blackwood District

Jen Mitchell, Coastal Facilitator, South West Catchments Council

Janet Dufall, Volunteer, Margaret River Coastal Residents Assn

Caroline Hughues, Coordinator, Cape to Cape Catchments Group

Blair Darvill, Project Officer, CoastSWaP

Summary of key discussion points and identified actions.

- Draft Vegetation Management Policy allows residents to prune trees on shire reserves to enhance views. CoastSWaP committee to review.
- Severe coastal erosion and damage to infrastructure from 2013 storm events. CoastSWaP to compile and share info of SW changes to coastal processes.
- 4wd access and erosion control issues ongoing. CoastSWaP to develop case study on effective methods and materials used.
- Pyp grass control identified as key invasive weed species along coast. Compile info on Pyp Grass control methods and SW perspective of issue.
- Develop case study on Capes/ AMR Shire coastal condition assessment and monitoring projects, including sand fencing.

Stakeholder	Discussion	Action required from discussion
John McKinney Environmental Officer Shire of Augusta –Margaret River	Current Projects Include: Fire rehabilitation projects reduced funding due to recovery of environment and successful actions, \$12 000 allocated for 2014/15 budget. Surfers point some infill planting and rehabilitation required after development. Gnarabup Cafe, lease being extended till 2024 with some upgrades planned. This took into consideration a March 2013 Coastal Engineering Assessment for Gnarabup Beach. Laura Stocker and Curtin University Sustainability Project (CUSP) partnership Lotterywest application to determine Carrying Capacity of Margaret Rivermouth area. Coastal monitoring of Gnarabup staircase and boatramp, including Australian Height Datum markings and analysis. Successful application from WA Dept of Planning Coastal Management Plan	CoastSWaP committee to review Vegetation Policy and determine whether to make comment/ develop submission. Share info with SW coastal stakeholders as required. Draft Policy and Submission Form: http://www.amrshire.wa.gov.au/news-and-notices/view/649/draft-policy-management-of-vegetation-on-shire-reserves/

	<p>Assistance Program (CMPAP) for development of Coastal Hazard Risk Management and Adaptation Plan (CHRMAP). Coastwest Application submitted for Ringbolt Bay rehab and formalisation. Flinders Bay Lighthouse to Augusta Boat Harbour walkway development commencing. Vegetation Management Policy out for comment due 17th July, allows residents to prune in reserve areas for view enhancement. First of it's kind in the state.</p>	
	<p>Coastal erosion in 2013 along west coast was severe, with several 1 in 5 year events occurring in quick succession. Janet Dufall long time resident and active coastal volunteer stated she has seen more change in the last 5 years than in the last 50 years. Coastal Engineering Assessment for Gnarabup Beach available on request, contact John McKinney for more info jmckinney@amrshire.wa.gov.au</p>	<p>CoastSWaP to compile info on recorded changes of SW coastal and marine processes over last 30 – 50yrs eg wind and wave energy, storm events, the effects of cyclone Bianca et al, El Nino/ La Nina and the Leeuwin Current. Contact Stu Barr for further advice.</p>
<p>Ben Tannock PVS Coordinator Dept of Parks and Wildlife Blackwood District</p>	<p>Current Projects Completion of Sugarloaf Redevelopment and 'Access for More' section of C2C track from Naturaliste Lighthouse to Sugarloaf opened April 2014. Bears toilet replaced, plan to formalise carpark area however limited funds available. Gallows toilet installed with assistance from CoastWest funding. Hybrid (composting/ tank) system works well in warmer climates however in temperate areas such as keeps needs more planning and maintenance. Post fire rehab, Lefties to Ellensbrook completed, Kilcarnup precinct plan developed and implementation commenced. Hamelin Bay cliff hazard control with 'soft explosives' (an expanding material is drilled into rock which breaks off dangerous sections). Cape to Cape Track audit completed, grant submitted for Green Army to carry out track maintenance. For more information contact Ben Tannock – ben.tannock@dpaw.wa.gov.au</p>	
	<p>4wd Access Most successful/ cost effective product for erosion control with 4wd access is perforated rubber belting. Holes in belting help to keep belting in place and provide grip for vehicles. Still expensive to install and maintain. Informal access to Boodjidup Beach impacting dune system.</p>	<p>CoastSWaP to develop case study on 4wd erosion control materials/ methods. Compile info on 'bomb proofing' -effective track formalisation and access control. DPaW to investigate access control to Boodjidup Beach.</p>
	<p>Coastal infrastructure heavily impacted by 2013 flooding and erosion; Shallows and Rabbits staircases repaired; Ellensbrook boardwalk repaired; Canal Rocks bridge rebuilt; Redgate Beach damaged fencing removed.</p>	

<p>Janet Dufall Active Volunteer Margaret River Coastal Residents</p>	<p>Have been assisting shire with information and advice for coastal projects and working with Capes Volunteers Team. Have had great support from John McKinney at AMR Shire and the Capes Catchment Group. While general community happy with actions and keen to know what is happening, very few want to be actively involved. Jen Mitchell – Volunteer group model has changed and more planning and support is required from land managers, while still keeping local residents and community groups involved.</p>	<p>Add Janet and Jen’s comments to Coastcare Framework case study.</p>
<p>Jen Mitchell Coastal facilitator South West Catchments Council</p> <p>Volunteer Yallingup LCDC</p>	<p>Coastal photo-monitoring project development, potential pilot program with AMR Shire and coastal residents using smartphone App once released. 4WD awareness raising and behaviour change project development. Onground rehabilitation carried out by SWCC Coastal facilitator Chris Gibbs and Explorus students. Some concern that local volunteer might be overwhelmed by scale of project. Coastal Action Plan – writing up key issues, priorities and actions required for SW coastal region.</p> <p>Joint project carried out at Quinninup with YLCDC, DPaW and Busselton Senior High students to brush around carpark area and close informal tracks. Also making main track more visible. Working with local indigenous stakeholders Zac Webb and Josh Whiteland, however further work requires consultation with SWALSC. Currently not a DPaW priority.</p>	<p>SWCC to followup with Chris Gibbs to ensure local vols are included in project planning at Redgate.</p>
<p>Caroline Hughues Coordinator Cape to Cape Catchments Group</p>	<p>Capes Volunteer Team have completed 2 years of fire rehabilitation works, funded by SWCC and SWDC. Funds have depleted and State NRM Grant submitted for future CVT projects, however will not find out if successful until Nov 2014. Steve and Vere Fairbairn, longstanding CVT volunteers may take on future Redgate Coastcare projects. A Coastal Condition Assessment was carried out in 2013 and has helped to guide on-ground actions in 2014. A further assessment and review will be carried out in July 2014. Quadrats were also set up and further monitoring will be carried out. Pyp Grass control has been carried out with trials of brush cutting/ spraying and spraying only. Brushcutting ended up being too labour intensive. Tracy Muir assisted SWCC with Redgate Coastcare and funding from local church donations used to purchase plants and provide bus transport. Sponsorship packages being developed to fund projects, specific coastal project to be considered for this.</p>	<p>Compile info on Pyp Grass control methods and SW perspective of issue. Develop case study on Capes/ AMR Shire coastal assessment and monitoring projects, including sand fencing. Where relevant share info with CCG regarding potential project for sponsorship eg adopt-a-beach.</p>