

Table 1: Coastwest Grants 2011: Projects Recommended For Funding

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|-----------------|--|--|--|---|---|---------------------|
| Kimberley | Broome Community Seagrass Monitoring Project | Roebuck Bay's significant seagrass ecosystem is under pressure from increasing development in Broome. This project monitors seagrass which is a coastal health indicator; a nursery for juvenile fish and shellfish; habitat and feeding ground for invertebrates, shorebirds and threatened species such as turtles and dugong. Volunteers are involved in all activities and events, building community capacity for management through research, education and training. | Department of Environment & Conservation | EnviroNS Kimberley Inc. | Seagrass-Watch, Roebuck Bay Working Group, Port of Broome | \$43,740 |
| Mid West | Wedge Island Refurbishment clean up | A large amount of waste and litter is left in the areas surrounding the squatter settlement at Wedge Island. The Kwelena Mambakort Wedge Island Aboriginal Corporation (KMWIAC) is the traditional owners of the Wedge Island area and find it disappointing that visitors leave behind an enormous amount of rubbish when they visit. This project would allow KMWIAC to: organise regular hire of a trailer to remove this rubbish; erect signs informing visitors of the degradation litter causes; and carry out a rehabilitation program of priority areas with local school children. | Department of Environment & Conservation | Kwelena Mambokort Wedge Island Aboriginal Corporation | West Midlands Group | \$17,600 |
| Mid West | Cove to Point Dune Protection Project, Drummond Cove | Weed mapping of coastal foredunes; rationalising off road vehicle and pedestrian access to a heavily used coastal amenity area including closing unnecessary tracks and directional signage; revegetation of degraded areas with local coastal species including erosion control matting and fencing. | City of Geraldton Greenough | Drummond Cove Progress Association (Drummond Cove Coastcare Group) | Northern Agricultural Catchment Council | \$12,082 |
| Perth Metro | Sorrento Beach Dune Rehabilitation | To continue the multi-year project of totally rehabilitating the fore-dunes, swales of banks of Sorrento Beach Foreshore Reserve (from the 'Marmion Angling and Aquatic Club' carpark. The aim is to restore the whole reserve to 'very good - excellent' condition. | City of Joondalup | Joondalup Community Coast care Forum- 'Friends of Sorrento Beach' Sub Group | Whitfords Girl Guides & Members of the Sorrento Surf Life Saving Club | \$15,380 |
| Perth Metro | Environmental Restoration & Access Improvement of Cottesloe Main Beach | This project aims to address the environmental issues of informal access paths; dune blowout and erosion; invasive weed domination; dune fragility; and a lack of floral biodiversity at Cottesloe Main beach. The project is a partnership between the Town of Cottesloe, Cottesloe Coastcare Association, Perth Region NRM, with significant involvement of the broader local community and school groups. Success of the project will result in an achievement of Town of Cottesloe's natural area management priorities, and will see improvement and maintenance of environmental and aesthetic values, encouraging sustainable visitor use and appreciation of this iconic coastal location. | Town of Cottesloe | Cottesloe Coastcare Association | Perth Region Natural Resource Management | \$34,565 |

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| Perth Metro | Targeting Priority Weed Threats in the City of Stirling Coastal Zone | This project will implement immediate action to ameliorate threats posed by highly weed species identified by the consultant ecologist undertaking a (Coastwest-funded) weed mapping project within the City of Stirling. Preliminary results of this mapping project have identified clear priorities for eradication along this section of City of Stirling's coastal foreshore, and the City (as land manager) and Stirling Natural Environment Coastcare aspire to convert these recommendations into onground action. The project will result in significantly reduced biomass of weed at the project site, with longer term effects including an improvement in biodiversity, amenity and community capacity. | City of Stirling | Stirling Natural Environment Coastcare | Perth Region Natural Resource Management | \$6,050 |
| Perth Metro | South Mindarie Foreshore Dune Stabilisation & Restoration | The City of Wanneroo and Quinn's Rock Environmental Group (QREG) are seeking to address the serious erosion of a primary dune at South Mindarie Foreshore. The project will use proven techniques, including weed control, windbreak fencing, matting and brushing to prevent further erosion and the site will be revegetated with local provenance stock. There will also be community participation from the general public. | City of Wanneroo | Quinns Rocks Environment Group (QREG), Local residents | General Public | \$44,919 |
| Perth Metro | Restoration of coastal vegetation at South Iluka / North Ocean Reef | The project will continue to remove weeds and restore the vegetation quality of part of the coastal foreshore reserve at Iluka on Burns Beach Road. The area will be hand weeded by a contractor and volunteers, and some planting of local indigenous shrubs and groundcovers will be continued. The public will be invited to participate in weeding and planting days. | City of Joondalup | Friends of North Ocean Reef – Iluka Foreshore | Joondalup Community Coast Care Forum Inc ABN 30 431 577 113 | \$5,030 |
| Perth Metro | Biodiversity enrichment & conservation management of degraded coastal vegetation | This project will undertake community restoration in high-value coastal dunes in the Town of Cambridge via a three stage process: integrating an assessment of current biodiversity in degraded and previously restored sites, targeted woody weeding and the protection and enrichment planting of high priority coastal communities identified as under threat. It is also proposed to establish and expand an off-site seed bank for future restoration programs and conservation of priority species. | Town of Cambridge | Cambridge Coastcare (Inc) | | \$33,700 |
| Perth Metro | Native Flora & Fauna Protection at Coogee | The City of Cockburn proposes to support the protection of the Coogee Beach dune system by undertaking dune rehabilitation and conducting | City of Cockburn | Conservation Volunteers | DEC, Perth Region NRM Coastcare | \$39,821 |

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| | Beach | treatment of feral animals to reduce threats on native flora and fauna. Bandicoot refuge sites and an Osprey nesting pole will be installed and monitored by community members. This project will enhance the habitat value for native animals through revegetation; provide data on Bandicoot and Osprey activity; and reduce impact of feral animals thereby improving ecological linkages between Coogee Beach and Woodman Point Regional Park. | | Australia(CVA) | | |
| Perth Metro | Restoration of the ecological integrity of the Alfred Cove A-Class Reserve | This Re-vegetation Project will protect and enhance the health of the perimeter vegetation of an important section of Alfred Cove A-Class Reserve, thereby improving the well-being of local and migratory birds which use the site as habitat. This will be achieved through the removal of weeds currently smothering sedge banks and strangling Melaleuca, and replacing them with vegetation appropriate to the site - thus restoring biodiversity. Community appreciation of, and accessibility to, the Reserve's natural values will be fostered; while negative impacts will be reduced through the construction of a small viewing platform to replace an existing park bench in a clearing. | Department of Environment & Conservation | Swan Estuary Reserves Action Group Inc. | Thornlie Polytechnic Construction Class Invited | \$19,780 |
| Perth Metro | Mullaloo Dunes Revegetation Project | The project aims to improve the environmental value and aesthetic quality of this highly valued area. The project is to continue the work that has been commenced with previous Coastwest grants. The dunes are extensive being 1388m in length and varying in width from 55m to 158 m. New areas will be weeded and planted. Areas that have previously have been targeted will be revisited and where necessary be weeded and replanted. | City of Joondalup | Joondalup Community Coast Care Forum Inc. | | \$17,300 |
| Perth Metro | Mosman Beach Rehabilitation Project | Experiencing significant erosion and the colonisation of invasive weed species, the Town of Mosman Park seeks to rehabilitate 5,000 square metres (nearly half) of Mosman Beach. Through the collection and propagation of seedlings, manual and chemical weeding, the installation of erosion control matting, and the re-vegetation of the Beach using native species, the Town, in partnership with ECU, strives to implement local coastal strategies, increase biodiversity, reduce erosion, provide hands-on educational opportunities for students, and educate the broader community about the importance of "healthy beaches." | Town of Mosman Park | Edith Cowan University | | \$32,500 |

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| Peel | Peel Yalgorup Coastal Wetlands: Waterbird Monitoring & Education Project | This project aims to build the capacity of local volunteers in conducting four critical waterbird monitoring programs within the Peel-Yalgorup Ramsar Site. This will be achieved through: (a) training (shorebird ID and monitoring) programs for adults (b) an educational program for children (c) a targeted awareness raising campaign and (d) a community reporting program - to improve the communication of monitoring results to the local community, to state government agencies involved in coastal and wetland management, and to the national and international community through wetland and waterbird management networks including via the Ramsar Convention and World Wetland Network (WWN). | Department of Environment & Conservation | Peel-Harvey Catchment Council | City of Mandurah, Mandurah Bird Observers | \$85,155 |
| South West | Rehabilitation flora identification & site monitoring | The project proposes to prepare a web based handbook of the endemic and non-endemic taxa at Peppermint Grove Beach to enable volunteers to identify and monitor rehabilitation sites with, and for, the Shire of Capel Shire. It will collect baseline data on flora at Peppermint Grove Beach to allow monitoring of rehabilitation sites and for future endemic plant selection for rehabilitation. | Shire of Capel | Peppermint Grove Beach Community Association Inc | Bennett Environmental Consulting Pty Ltd | \$6,498 |
| South West | Binningup Beach Fencing & Dune Rehabilitation | This project will see coastal dunes north of the main Binningup beach protected with the construction of 240m of coastal fencing. Fencing will be accompanied by brushing and 3,000 local provenance seedlings will be planted along a 400m section of this fenced area to discourage pedestrian access and increase the quality of the surrounding coastal dune environment. The walk track from the West Coast Drive lookout to the beach will be further delineated with wooden directional signage and will also be fenced to the same style and standard as other walk tracks in Binningup. | Shire of Harvey | Binningup Coastcare & Environment Group (BCEG) Inc. | | \$15,710 |
| South West | 2011 West Australian Beach Clean Up | Marine debris is a well documented threat to the marine and coastal environments and the prevention and removal of debris is integral in addressing this issue. The 2011 WA Beach Clean Up is the 7th year this event has taken place and aims to expand to engage over 700 volunteers in a beach clean up event at 110 coastal sites around WA over the weekend of October 15 and 16. The event aims to work with local partners to engage volunteers to register sites, remove marine debris, collect and submit data to Tangaroa Blue for inclusion in the National Marine Debris Database which is used both locally and | Department of Fisheries | Tangaroa Blue Foundation Limited | KABC, DEC, Shires of Busselton, Capel, Harvey & Augusta Margaret River | \$16,539 |

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| | | nationally to find practical ways of reducing marine debris impacting the Australian coastline. | | | | |
| South West | Implementation of the Central East Busselton Foreshore Management Plan | The foreshore, between Scout Road and Ford Road in Busselton is under increasing pressure from recreational usage due to urban intensification and tourist development. This project proposes to implement recommendations from the Central East Busselton Foreshore Management Plan (2009) developed in consultation with the community. The main objectives are to maintain and enhance the conservation, recreation and social values and erosion buffer function of the foreshore. This will include revegetation of the foreshore using local native species - with involvement of the local community, fencing of revegetated areas and formalisation of access paths and provision of a minor recreational node. | Shire of Busselton | Geographe Catchment Council (Seecatch), South West Catchment Council | Busselton primary School, Georgiana Molloy Anglican School, Growing Towards Wellness Pty Ltd | \$45,907 |
| South West | Surfrider Foundation Coastal Education & Capacity Building Conference | The Surfrider Foundation Margaret River Chapter has been active for over twenty years and in 2010 won Surfrider Branch and Campaign of the Year. The Surfrider Foundation Education Conference is a national annual event and opportune forum to share this experience and attract presenters with coastal interests. The aim is to attract a wide range of coastal community groups to showcases successful coastal projects, increase the community's capacity to undertake such projects, outline methods for attracting and retaining volunteers, increase volunteer motivation, outline engagement with indigenous groups and share successes in coastal monitoring and evaluation projects involving schools and universities. | Shire of Augusta Margaret River | Surfrider Foundation | Cape to Cape Catchment Group, Margaret River Coastal Residents Association, Department of Environment & Conservation, South West Catchments Council | \$4,900 |
| South West | Leschenault Peninsula Conservation Park - Protection of Aboriginal Heritage & Conservation Values | This project builds on the work done by the Leschenault Catchment Council and DEC over the past 18 month on the Leschenault Peninsula Conservation Park as part of a 2010 coastwest grant, and implements goals of the Leschenault Peninsula management plan. This conservation park is an area abundant with native wildlife, supporting over 201 species of native plants including some rare species and provides an important habitat for waterbirds. It has a great role as a conservation and recreation area whilst being close to a growing urban population. This project aims to continue dune stabilisation and revegetation work, and the protection of an aboriginal burial site with participation of community groups. | Department of Environment & Conservation | Leschenault Catchment Council | Mitsubishi 4WD club, Mentored Aboriginal Trainee Employment Scheme | \$41,772 |

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| South West | Rabbits Hill Track Formalisation & Rehabilitation Project | <p>Current tracks and staircase have been impacted from erosion, increased use and informal access, leading to degradation of the coastal vegetation and dunes, as well as unsafe access. This project will address these issues with the:</p> <ul style="list-style-type: none"> ▪ Design and construction of 2 sets of staircases and steps leading from the coastal foredune to the beach at Rabbits Hill and Shallow tracks. ▪ Design and installation of interpretive signage to raise awareness and educate visitors on protecting coastal areas. ▪ Coordination and implementation of this project with DEC and YLCDC. ▪ Rehabilitation of existing informal tracks and blowouts by laying brushing over degraded areas. | Department of Environment & Conservation | Yallingup Landcare Conservation District Committee (YLCDC) | South West Catchments Council, Friends of the Cape to Cape Track | \$51,288 |
| Great Southern | Bottleneck Bay & Clifly Head Carpark Upgrade | The car parks at Bottleneck Bay and Clifly Head are subject to coastal erosion. Each car park and its associated walk trail needs to be stabilised and some parts rehabilitated so as to improve visitor access and amenities and in turn increase the longevity of each site while maintaining the integrity of coastal values. The project design will be developed by a Landscape Architect, and will be implemented by the Project Coordinator, work crew, parks association volunteers and community members. | Department of Environment & Conservation | Walpole Nornalup National Parks Association | | \$15,055 |
| Great Southern | Casey's Beach Track Restoration Phase One | This project will provide an improved four wheel drive access to the popular fishing location of Casey's Beach in a remote and scenic area of Gull Rock National Park. A single track will be defined in a duplicated track system, whilst protecting dune vegetation from further erosion. Damaged track sections will be closed with light machinery and bollards and rehabilitated with coir matting, direct seeding and brushing. Great Southern Grammar School students will be involved in project activities, including monitoring, as a component of the school study curriculum. | Department of Environment & Conservation | Great Southern Grammar School (GSGS) | South Coast NRM, Albany Heritage Reference Group | \$10,861 |
| Great Southern | Mount Melville/Konkoberup Hill & Eyre River Walk Trail, Cape Riche | The project involves the ongoing maintenance and upgrade of this walk trail, established thirteen years ago by the Wellstead Historical and Heritage Committee, and maintained by the Wellstead community. It will include the provision of erosion protection on a steep slope and rock steps, dieback control and extra signs. Two brochures will be produced; one with maps and guide to the walk trail, and the other will | | Historical & Heritage - sub-committee of Wellstead Progress Association | Wellstead Progress Association, Wellstead Community Resource Centre | \$9,892 |

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| | | draw attention to the history and natural heritage of this coastal region. The local community will prepare this extra information and undertake the upgrading of the trail, which is on an A Class unmanaged reserve. | | | | |
| Goldfields-Esperance | Yoga Quail Community Coastal Reserve Restoration Project | This project implements a community rehabilitation and management project within a Shire Coastal Reserve. The dunes at Yonga Quagi Beach reserve are an extremely fragile landform not well adapted to community pressure, yet they remain a popular resource. Activity has intensified in recent years as traditional beach activities have been added to by newer recreational and tourist development. Given the area's iconic and significant cultural values for the people of Esperance and surrounds, this project works with a range of community groups to implement restoration, stabilisation and monitoring actions, plus commences preliminary cultural heritage assessments. | Shire of Esperance | South Coast NRM | Esperance Nyungar Aboriginal Corporation (ENAC) | \$11,450 |
| Goldfields-Esperance | Enhancing the interpretive & educational values for the Culham Inlet | This project is needed as Culham Inlet is regionally important, valued by the community, is at risk from several pressures, and is poorly understood. This project aims to enhance community understanding and interpretation of the Inlet and aid long term management. Implementation of activities in this project follow guiding principles of the regional coastal strategy Southern Shores, and follow recommendations of the Culham Inlet Management Plan June 2008. | Shire of Ravensthorpe | Culham Inlet Management Group | RAIN, South Coast NRM, South Coast Management Group | \$35,320 |