

# Department of Primary Industries

#### (Funded 18/19 - Saltwater Fishing Trust Expenditure Committee)

TAP #	Project title	Organisation	Project summary	Habitat Action Grant Funds (excluding GST)
S2	Reducing sediment loads into Wagonga Inlet	South East LLS	Unstable severely eroded banks on Punkally Creek dump tons of sediment after intense rainfall events into Wagonga Inlet. A process study to guide works and initial gully stabilisation is required to reduce sedimentation impacts for oyster farmers and fish habitat.	\$37,670
S4	Regenerating 350m of the Manning River and 940m of its Tributaries to Improve Fish Habitat and Biodiversity	Manning Landcare Inc.	This project will showcase riparian management to enhance fish habitat. 350m of the Manning River and 940m of its tributaries will be fenced and 1500 native tube stock will be planted. An educational day will be held to engage community.	\$13,607
S6	Rock and Three Veg – A Recipe for Great Fish Habitat!	Sapphire Coast Wilderness Oysters (SCWO)	'Rock and Three Veg – A Recipe for Great Fish Habitat' stirs Rocks, rootballs (Veg 1), riparian (Veg 2) and estuarine vegetation (Veg 3) together to treat an eroding bank and ultimately creates a staple (stable!) dish for all Merimbula water-users	\$25,070
S7	Roots, Shoots and Leaves Great Fish Habitat!	Joint Application – Private Landholder/ Sapphire Coast Wilderness Oysters (SCWO)	'Roots, Shoots and Leaves Great Fish Habitat!' ties stakeholders together (recreational fishers, oyster farmers, landholders) to secure fish habitat. Stabilising (Root)balls, rocks and vegetation (Shoots, Leaves) will reduce sedimentation and promote saltmarsh recovery at a priority site in Wapengo Estuary.	\$37,980
S9	Hooka Point Saltmarsh Expansion	Wollongong City Council	Historically coastal saltmarsh has been undervalued and is now listed as an endangered ecological community. We aim to restore an important but degraded area of saltmarsh at Hooka Point, Lake Illawarra to provide improved habitat for fish and other fauna.	\$6,000
S11	Orara River McPhersons Crossing Restoration Project	Private landholder	This project aims to improve the riparian zone and fish habitat of this popular fishing area at McPhersons Crossing on the Orara River, with a 2.0 km livestock exclusion fence, coordinated with a program of weeding and replanting.	\$8,900
S13	Restoring South Arm Creek at the Bowraville recreation area	Nambucca Valley Landcare	The 'Enhancing fish habitat in South Arm Creek for the Bowraville community' project will seek to restore approximately 150m of South Arm Creek through installing rock bed controls and revetment, removing invasive weeds and planting native vegetation.	\$36,124



ТАР				Habitat Action Grant Funds
#	Project title	Organisation	Project summary	(excluding GST)
S14	Restoring Lowland Rainforest and Wetlands on the Leyster Creek Floodplain, Lismore Stage 2	South Lismore Duck Pond Landcare	Stage two of works. Strategic weed control, improving fishing access to riverbanks. Planting 1000 riparian plants to reduce erosion and improve bank stablisation, decrease sedimentation and improve aquatic habitat. Field days will raise community awareness about fish habitat restoration.	\$29,800
S18	Boomerang Creek Regeneration @ 636 Dorroughby Rd, Dorroughby	Private landholder	We will use best practice techniques to restore riparian habitat on Boomerang Creek, linking identified high conservation value habitat either side of the site through targeted removal of weed species; stock exclusion fencing and planting of native vegetation.	\$13,380
S19	Coronation Park Riparian Rainforest Regeneration	Tuntable Creek Landcare Inc	The Channon community, led by Tuntable Landcare, is restoring and expanding riparian rainforest and fish habitat along Rocky Creek below Coronation Park. While improving aquatic condition they are providing access for public enjoyment and promoting engagement in caring for our creeks.	\$5,600
S20	Dumaresq Island Riparian Vegetation Restoration and Bank Stabilisation Project	MidCoast Council	We will implement best practice riverbank stabilisation techniques - rock fillets, stock exclusion fencing, planting and weeding - to promote the regeneration of saltmarsh and mangroves along 350m of aggressively eroding riverbank on Dumaresq Island, Manning River.	\$40,000
S22	Controlling riverbank erosion on Nulla Nulla Creek	Macleay Landcare Network	River bank erosion impacts on fish habitat in our waterways and threatens productive grazing land. The collaboration between the Recreational Fishing Trust, the Macleay Landcare Network, and the landholder in the project Controlling riverbank erosion on Nulla Nulla Creek demonstrates the value of partnerships in caring for the land.	\$39,900
S24	The Toorumbee Creek to Belgrave Falls Reach Plan Implementation project.	Macleay Landcare Network	The Recreational Fishing Trust, Macleay Landcare Network, North Coast Local Land Services, and landholders address river bank erosion in the Macleay valley guided by The Toorumbee Creek to Belgrave Falls Reach Plan Implementation project, demonstrating the value of effective partnerships.	\$39,868



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S25	Targeted improvement of the Georges River estuarine food web	Australian Trust for Conservation Volunteers Australia	Recent research has identified the saltmarsh species <i>Sporobolus virginicus</i> as a primary food source of commercial and recreational fish species. The project will expand populations of <i>S.virginicus</i> into the man modified foreshores of the Georges River estuary in southern Sydney.	\$31,004
S27	Healthy Fish Habitat - Healthy Community	Gagu Land Services Aboriginal Corporation	Gagu Land Services Aboriginal Corporation, with other local Gumbaynggirr traditional custodians will work to eradicate non-native species (privet, camphor laurel and more) and stabilise the South Arm riverbank at Bowraville with native plants, to improve water quality and fish habitat.	\$36,302
S28	Muscle Creek Lower Reaches Removal of Exotic Vegetation and Native Riparian Plant Replacement Program	Muswellbrook Shire Council	We will remove weed species and plant endemic riparian native plants along a 580m section of Muscle Creek. Removal of weed species will increase the success of work already undertaken in Muscle Creek. Supplementary riparian plantings will also occur nearby.	\$38,000
Ss2	Leycester Creek rejuvenation project in Larnook	Just Lovett	This grant will help rejuvenate and protect some degraded areas of the Leycester creek bank and help to reduce further erosion, providing habitat for native aquatic life and maintain a waterway full of diversity for all to enjoy.	\$1,860
Ss3	Meona Farm Riparian Fencing & Rehabilitation	Private landholder	"Meona Farm" Clarenza NSW has approx. 310m of Clarence River frontage that would benefit from regenerative works. By fencing off this area from stock and replanting with native trees and shrubs, it will provide the riverbank the protection it needs.	\$1,998
Ss4	Innovations for Reducing Costs in Erosion Control	South Lismore Duck Pond Incorporated	The innovations in this trial should lay the ground work for a very cheap and very effective way to reduce the erosion of the river banks. Grass self propagates unlike concrete	\$2,200



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#### (Funded 18/19- Freshwater Fishing Trust Expenditure Committee)

ТАР		Ourse stations	Duriest	Recommended HAG Funds
# F3	Project title Screens in Streams - Fish Friendly Screens for Future Fishing	Organisation Central Tablelands LLS	Project summary Screens for Streams is a partnership with industry to pilot fish friendly irrigation intakes. This project will implement the latest technology to create awareness and promote adoption of fish friendly screens along the Lachlan River, targeting known communities of endangered fish species at high profile sites. (Sites will also be established on the Macquarie and Murray Rivers)	\$ excl GST \$37,700
F4	Homes for cod	Bush Heritage Australia	This project will install homes for Murray Cod downstream of the Bredbo Gorge where natural breeding of the species occurs. Habitat survey will inform placement of cod caves at Scottsdale Reserve, which will be made by volunteers and local schools.	\$29,630
F5	Rehabilitation of 'Risky' Paddock	Summer Hill Creek Landcare Inc	Summer Hill Creekcare will join forces with DPI, Charles Sturt University and Orange City Council to rehabilitate some of CSU's riparian land at Second Crossing, Ophir Road to improve habitat for fish and other wildlife.	\$22,504
F6	Heal the Peel - Riparian Restoration	Ozfish Northwest	Ozfish Northwest will continue the riparian rehabilitation of the Peel River in Tamworth CBD. On ground works will link previous habitat rehabilitation projects to enhance recreational fishing on the Peel.	\$30,050
F8	Tarcutta Creek Habitat Restoration Project	Ozfish Unlimited - Wagga Chapter	We will implement best practice riverbank stabilisation techniques – rock fillets, angled re-snagging, stock exclusion fencing, native planting, weeding and willow removal – to promote regeneration of freshwater riparian vegetation and improved fish habitat along actively eroding river banks along Tarcutta Creek.	\$26,600
F10	Peel River Riparian Rehabilitation and Pollution Prevention	Tamworth Regional Council	Promoting healthy regeneration of the Peel River to improve fish habitat and prevent rubbish pollution by stabilizing riverbanks through weed control and native revegetation, and installing Gross Pollutant Traps on stormwater drain outlets flowing into the Peel River.	\$1,273



TAP #	Project title	Organisation	Project summary	Recommended HAG Funds \$ excl GST
Fs1	Awash with Fish – Washpool Creek, Tenterfield	Ozfish Tenterfield Chapter	This project will restore 60m of Washpool Creek, by weeding, fencing and planting native vegetation that will become fish habitat as future snags, provide a source of insects, shade to regulate water temperatures and filter of overland runoff.	\$1,780