

Pauatahanui Inlet Project

Expenditure Proposals: 1 January – 30 June 2001

1. Data Gathering

	Project	Funding Split	
		WRC	PCC
1.1	<u>Stormwater Analysis</u> Undertake a modelled assessment of discharges into the Inlet, modelled discharge composition, literature analysis of discharge effects, assessment of discharges into the Inlet and assessment of treatment options.	-	\$8k
1.2	<u>Septic Tanks</u> Undertake an assessment of the effectiveness of Septic tanks in the Pauatahanui catchment (including Pauatahanui Village).	-	\$8k
1.3	<u>Sediment Monitoring: Horokiri Stream</u> Install permanent sediment monitoring equipment in the Horokiri Stream. Undertake concurrent manual samplings of the five other major streams draining into the Inlet.	\$15k	-
1.4	<u>Support Masters level student's investigation of Pauatahanui Stream catchment.</u> Student intends to replicate relevant data sets collected as part of the 1970's "Healy" detailed study for comparative purposes.	\$2k and internal	-
Sub Total		\$17k	\$16k

2. Implementation Programmes

	Project	Funding Split	
		WRC	PCC
2.1	<u>Habitat Restoration Plan(HRP)</u> Commission a HRP for public land in and around the estuary. The plan will identify all parcels of publicly owned land in the catchment, assess their potential for restoration and prioritise. It will also prescribe appropriate restoration actions on a site by site basis.	\$4k	\$4k
2.2	<u>Education/Communication Programme</u> Develop a comprehensive education /communication programme for the Inlet to raise awareness of the Inlet's values, the relationship between the catchment and the Inlet and the influence individuals and organisations can have over the health of the Inlet.	-	\$10k
2.3	<u>Establishment Grant for Management Trust</u> "Seeding" funding to ensure proposed management entity can operate independently of management agencies	-	\$5k
2.4	<u>Monitoring Strategy</u>	Internal	
	Sub Total	\$4k	\$19k

3. Community Projects

	Project	Funding Split	
		WRC	PCC
3.1	<p><u>Establish an Environmental Care Group</u></p> <p>An Environmental Care Group structure enables individuals to work together on a voluntary basis in the pursuit of, for instance, restoration, enhancement and educational goals predominantly (but not exclusively) on public lands.</p>	\$5k	-
3.2	<p><u>Support Forest and Bird's Wetland Pond Development</u></p> <p>Approved under the Community Environmental Care Programme the project is to be funded from this fund.</p>	\$5k	-
3.3	<p><u>Increase restoration effort on publicly owned lands</u></p> <p>Build upon the Regional Council's relatively modest ecological restoration efforts to date at Kakaho and Horokiri estuaries and increase the level of restoration activity on publicly owned (mainly PCC) land. Guidance provided by the Habitat Restoration Plan. Publicise these actions and use them as examples for private landowners. Keep local residents informed of activities.</p>	\$3k	\$2k
3.4	<p><u>Assistance for private land protection initiatives</u></p> <p>Make available financial assistance to private landowners wishing to physically and legally protect significant ecosystems on their land by way of covenant. This to be based on same funding split as for current WRC/QE II programme</p>	\$4k	-
	Sub Total	\$17k	\$2k
	GRAND TOTAL	\$38k	\$37k