Land Management Programme

Jamie Peryer Land Management Advisor 027 825 1199 Jamie.Peryer@gw.govt.nz



Quality for Life

Land Management in the Porirua Harbour Catchment

Why Land Management?
What does Land Management do?
Overview of good land and waterway management practices

Why Land Management?

Previous programme Pauatahanui Vegetation Fund (2006-2016)

Historical success of Land Management in Wairarapa

'Sedimentation is the most significant threat to the health of Te Awarua-o-Porirua Harbour'

What does Land Management do?

Work with land owners to encourage good practices that will: ➢ Reduce impact of erosion Improve downstream water quality >Enhance biodiversity Create greater resilience to extreme events e.g. Floods

Tools

 Riparian and Wetland restoration Poplar/Willow pole planting Afforestation – exotic and native Land retirement Sediment capture devices Good practice land management

Riparian restoration

Riparian restoration

Riparian restoration





STET WELLINGTON REGIONAL COUNCIL TE Pane Matua Taiao





Wetland Restoration

Metland Restoration

30/03/2015 14:59 Photo Credit: Alan Gray

Benefits:

0

- Can be planted without needing to fence off
- Fast growing
- Provide stock shade and shelter
- Can be alternative stock fodder source
- Carbon sequestration

Afforestation – Exotic

Afforestation – Manuka

Photo source: Comvita

Afforestation – Native

Manning H

Land Retirement

Sediment capture devices

Programmes

- Porirua Soil Conservation Plans
- Porirua Harbour Small Block Fund

 *Both programmes are voluntary and are not part of any regulatory requirements



Porirua Soil Conservation Plans

- ~40ha and above qualify for plan
- Full assessment of property/soils/resources
- List potential actions/tools/subsidies
- Prioritise works
- Plan actions up to 10 years
- Annual review & planning of actions
- All voluntary no requirement to follow actions



Porirua Harbour Small Block Fund

- For properties less than 40ha
- One-off works
- First in first serve basis with budget allocation
- 40% subsidies



Good Practice Land Management

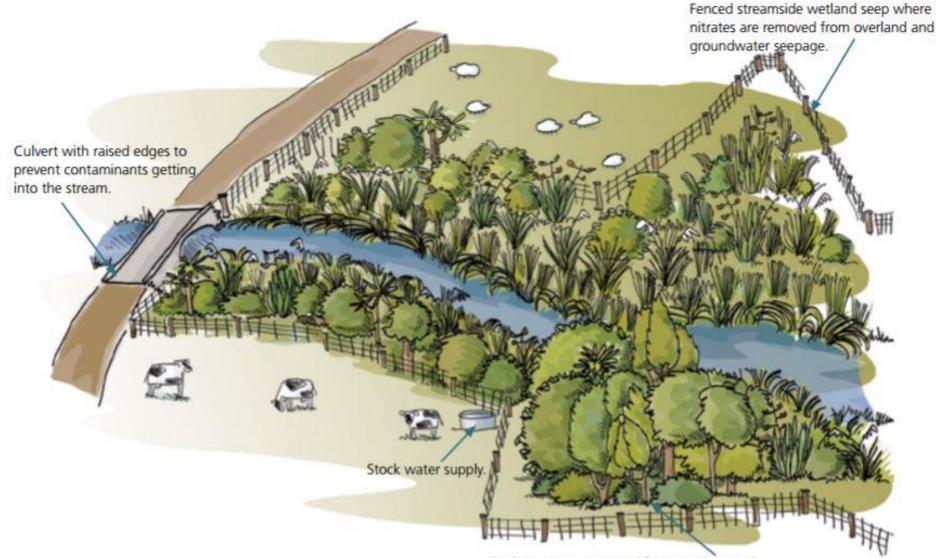
How many animals can your land support?

- Consider amount and type of grazable land
- Use appropriate stock type for the land
- Understock rather than overstock
- Focus on pasture management
- Appropriate fertiliser use
- Consult Land Management if unsure



ane Matua Taian

Riparian Management



Bush remnant protected from grazing stock.

Summary

- Land Management offer a service for landowners
- Advice available on good management practices
- Subsidies available for erosion control work



Thanks for listening

Jamie Peryer Land Management Advisor 027 825 1199 Jamie.Peryer@gw.govt.nz