

4 What would make you want, or find acceptable, an irrigation scheme in your area? What ideas do you have about making it a success/beneficial to the community?

Solutions to consider

Use fall to create electricity.

Irrigate areas that actually need it rather than dumping it.

STOP looking AT LAND DISPOSAL ONLY.

Run it offshore ie 2 k (not harbor)

- dry farmland.

- create reservoir, aqueduct, p/a-bigs etc.

- native plantings/trees - carbon sinks

reasons for favouring this idea

return. \$

most logical solutions - not necessarily the cheapest but by far the best solution. Sustainable in the long term.

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Solutions to consider

Consider where the problem is being generated - eg Stanley Park etc

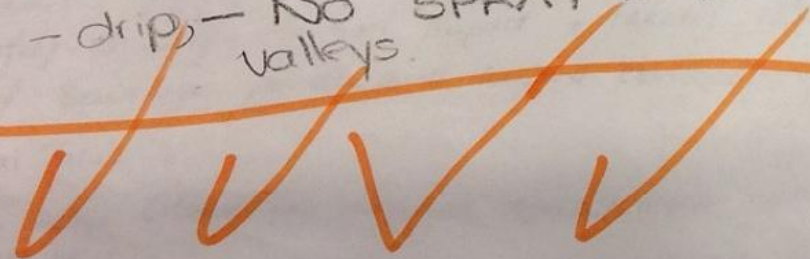
- Not acceptable

- maybe - farm land that is suitable

Reduce Community gardens.

High quality essential

Native Forest regeneration in marginal areas - drip - NO SPRAY in residential valleys.



Reasons for favouring this idea

create responsibility where waste generated minimise amount of waste.

Lack of information & inconsistencies in info provided - creating mistrust & management concerns

irrigation & feed → economic value i.e. beneficial, employment, away from residential, improve farm viability

- re use

reduce possible negative health & environmental effects

create consistency in environmental policies in CCC (electric car & water??)

→ wildlife. Concerns: views, shade, ground water contamination, overall dampness runoff.

moving tank to purify the water

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Solutions to consider

Robinsons Bay part of, not entire solution

Solution is resilient & fail-safe

Make Akaroa more aware of their consequences of their consumption and waste and incentivise them to reduce their impact.

Permanent forest - sink to offset opening

Wast Pompey's Pillar is the only place in the long term - investigate rating options to help cover increased costs
Need bed solution more consideration close to Akaroa

Enclosed tanks - Andrew Dacres

Solutions - jipping out to heads and beyond!!
Safety - security - visual impact + lake effect of sewerage ponds and beyond concerns of

Ngai Tahu

Ponds above Akaroa for irrigation spread - avoid water restrictions

Akaroa's restriction. If Akaroa is an important part of the solution, bring all of the 25% of water it can + upgrade its storm water.
Floating tank to purify the water.

Reasons for favouring This idea

Water is valuable resource genuinely used where needed rather than just disposed of.

What is stopping the wastewater being processed to 100% potable standards → drinking water? Is it false economics to say this option is too expensive or not worthy of consideration?

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solutions to consider

- user pay (people who waste water it is ^{conserve water} pay - have ownership of this)
- enhance the environment - permanent native plantings + protection for wildlife
- 11400 considered the other settlements in Atarua Harbours!
- Sewage - To this end ocean outfall will be able to collect these.
- The length of outfall pipe to ocean is same distance as going to Pampye River
- solution is resilient & fail safe - (no non-treated sewage discharged)
- reuse of some water back - don't waste water even 15% better
- 500 cubic m of water per day - Small area to dispose of such huge amounts of water. Drip system might be best.
- Make waste water drinking quality of (London) and put back in Atarua water.
- Make use of water saving devices - make users pay for water.

reasons for favoring this idea

USER PAYS-

* what about an off-shore floating tank to purify the water.

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Solutions to consider

- EXTENSIVE TECHNICAL BACKGROUND
- CLEAN WATER ~ DRINKABLE, NO HORMONES, ANTIBIOTICS ETC
- RECEPTIVE LAND
- SILENT
- VISUALLY PLEASANT
- NO BYPASS FLOWS ie: ALL WASTE FULLY TREATED !!!!
- RESILIENT & FAIL SAFE SOLUTION NO DUMPING OF UNTREATED WASTE
- ROBINSONS BAY CAN BE PART OF THE SOLUTION, BUT USE OTHER BAYS ALSO. MAKE IT A HARBOUR WIDE SOLUTION
- USE FOR MARKET GARDENS
- USE FOR FIRE FIGHTING BODS AROUND THE PENINSULA
- MORE LAND AREA WILL RESULT IN LOWER DAMAGES. HENCE
- USE 2 OR MORE BAYS, INCLUDING ARAONA

such as

- recycled back to Abovora. (as per London)
- Independent system/ persons to monitor quality of water for accountability.

Nature Reserve like Kaiori Reserve / Predator proof

reasons for favouring this idea

USE TO CREATE PERMANENT NATIVE GRASS } WATER IS AN ASSET
COMMUNITY RECREATIONAL RESERVE
LONG TERM BP WILL BE DRY WE WILL NEED WATER
FORESTS CAN UPTAKE MORE WATER.

THE WATER IS AN ASSET. ALL BAYS CAN BENEFIT.

DIVERSITY REDUCES RISK.

Showcase best system in N.Z

~~Need~~ Need 100% assurance of health issue (long term)

Showcase best practice of treatment system