

Kaikoura		5 Year Outcomes	Progress Update - Zone Committee - April 16
1	<i>Drinking Water</i>	A safe water supply (meeting NZ Drinking Water Standards) from all community water schemes	Both Marae have adequate safe water supply for their current needs. Takahanga - via the Town Suburban Supply and Mangamaunu via their roofing and on site storage. Both are satisfied with this arrangement. Mangamaunu has had an informal offer ( brokered by ZT) from the immediate neighbour the use of their potable well in cases of emergency. This Outcome is now complete- side conversations have arisen and are being addressed ( eg. Emergency Situation water supplies etc).
2	<i>Clarence/Waiiau Toa</i>	Maintain the unique wilderness and undeveloped character of the Clarence/Waiiau Toa through maintaining biodiversity, enhancing natural values and mahinga kai	The May ZC meeting will be dedicated to the Clarence a brief overview of the work to date is below. The Upper and Lower Clarence/Waiiau Toa weed control project is 60% completed, with the remaining follow-up weed control to occur by June 2016. This project helps maintain the biodiversity and natural values of the Clarence River, though weed control. The first season of the Black Fronted Tern Predator Control Project has now been completed in the Upper Clarence. A briefing was provided to the Kaikoura Zone Committee at their February meeting, which included some predator videos captured at the tern nesting sites and the trapping results. The earthworks for this project are scheduled to occur in Feb/March 2016. The Black Billed Gull Management project was approved by the zone committee for \$22,575 excl GST at their November 2015 Meeting. A final report on the project is due by June 2016.
3	<i>Wetlands</i>	Remaining wetlands in the zone are maintained, protected and restored allowing for safe mahinga kai.	The most significant wetland in the zone (Lake Rotorua) now has a signed Immediate Steps Funding Agreement (Department of Conservation, Environment Canterbury and the landowner) which will assist with stock proof fencing around the lake. Considering the complexity of this milestone, this is considered a significant achievement.
4	<i>Nutrient management</i>	Nutrients are being managed to ensure the water quality outcomes on the Kaikōura Plains are at an acceptable level as defined by the Land and Water Regional Plan	Three farm environment plan workshops have been held in Kaikoura, two for sheep and beef farmers in which the farmers left with a completed farm plan, and one day for dairy farmers which saw them start their plans and these farmers will be followed up with a visit from a consultant to finish them off. An irrigation student spent a few days in Kaikoura offering farmers the opportunity to have the efficiency of their systems tested. Unfortunate timing in-between two rain events meant we had a poor response to this offer, as only one farmer was actually irrigating.
5	<i>Lyell Creek/Waikōau</i>	In-stream ecosystem health is improved to allow for safe mahinga kai and recreational use of the Lyell Creek/Waikōau catchment	Planning is underway for the autumn planting event on Lyell Creek. The Love the Lyell group has been working to ensure the sites already planted receive the necessary maintenance, one site is being maintained by the youth council with some assistance, and we are investigating the option of the district council overseeing maintenance for the other sites inside council reserve areas.
6	<i>Earthcheck</i>	Ensure Kaikōura's Earthcheck status is not undermined by the declining state of waterways	A Waterwise brochure has been produced for Kaikoura detailing how residents can be more efficient with household water use. This brochure is suggested to be distributed by KDC as a part of their front of office information and their building dept. information packages.
7	<i>Transport Corridor Impacts</i>	Environmental values of waterways are not undermined by the transport corridor through the zone	Access to NZTA has been difficult. However, Mayor Gray (KDC) has agreed to incorporate this outcome into discussions that KDC are having with NZTA over the month of late Feb/early March. Mayor Gray is aware of the need for a cooperative and collaborative approach needed to get these things done by both KDC and Ecan staff. KDC are supplying the ZT with the appropriate contact to approach directly in NZTA in regard to our requirements and their policies/ processes et.
8	<i>Community Engagement</i>	To continue to broaden the Kaikōura community's awareness and involvement in water management issues and initiatives	The last quarter has seen a steady flow of local news articles published regarding in the Kaikoura Star. This has included two articles around planting projects, two stories around planned ( now completed) FEP forums. Regular attendance of KK Youth Council leaders at Love the Lyell planning sessions have lead to a commitment of time, labour and funds from them to ensure their "ownership" of their planting focus is maintained. Contacts with schools into the new year is progressing.WZC continue
9	<i>Prompt Response to One-off issues</i>		One off projects continue to arise - these are discussed as a team and allocated to the most appropriate officer- These can and do fall with the Zone Manager at time- this ensures that officers other work is not compromised and they also can be often resolved with the appropriate contact being made. Response to these are timely- resolution can take some more time.