

## Te Ao Māori<sup>1</sup> - Resource Management Issues of Significance to *Hapū\** and *Iwi\**

***Te Ao Māori - Ngā Take Whakahaere Rauemi - Māori***

**Te Ao Māori - Ngā Take Whakahaere Rauemi e Hirahira ana ki ngā Hapū me ngā Iwi**

### 4.1 Scope and Background

***Te Hōkai, Te Takenga Mai***

This chapter identifies the resource management issues of significance to *hapū\** and *iwi\** of the Manawatū-Whanganui Region (in accordance with s62(1)(b) RMA), and sets out how these issues are addressed. It acts as a central point of reference for *hapū\** and *iwi\** resource management issues and sets the scene for examining Māori concepts and expressions within modern resource management practice.

*E tautuhi ana tēnei Wāhanga i ngā take nui o te whakahaere rauemi ki ngā hapū me ngā iwi Māori o te rohe o Manawatū-Whanganui (e hāngai ana ki s62(1)(b) o te RMA), ā, ka whakatakotoria hoki ka pēhea te whakatau i ēnei take. Ka noho tēnei hei kōrerotanga e pā ana ki ngā take whakahaere rauemi o ngā hapū me ngā iwi Māori, ā, ka whakatakoto kaupapa hei hōpara i ngā tikanga Māori me ngā whakaaro Māori e pā ana ki te whakamahi whakahaere rauemi.*

*E tautuhi ana tēnei wāhanga i ngā take hirahira o te whakahaere rauemi ki ngā hapū me ngā iwi o te Rohe (e hāngai ana ki s62(1)(b) o te RMA), ā, ka whakatakotoria hoki ka pēhea te whakatau i ēnei take. Ka noho tēnei hei kōrerotanga e pā ana ki ngā take whakahaere rauemi o ngā hapū me ngā iwi, ā, ka whakatakoto kaupapa hei hōpara i ngā tikanga Māori me ngā whakaaro Māori i roto i te mahi whakahaere rauemi.*

The chapter provides background on:

- the Region's *hapū\** and *iwi\**
- *hapū\** and *iwi\** involvement in resource management
- an understanding of Māori values including *mauri\**, *taonga\**, *wāhi tapu\**, *wāhi tūpuna\**, *tikanga Māori* and *kaitiakitanga*
- resource management environmental issues of concern to *hapū\** and *iwi\**.

*E whai ake nei ko te takenga mai e pā ana ki:*

- *ngā hapū me ngā iwi Māori o te rohe*
- *te urunga o ngā hapū me ngā iwi Māori ki roto i te whakahaere rauemi*
- *te māramatanga ki ngā ūara Māori, ehara tonu ko te mauri, ngā taonga, ngā wāhi tapu, ngā tikanga me te kaitiakitanga, me*
- *ngā take taiao e pā ana ki ngā hapū me te iwi.*

*Ka whakarato te wāhanga i te takenga mai e pā ana ki:*

- *ngā hapū me ngā iwi o te Rohe*
- *te urunga o ngā hapū me ngā iwi ki roto i te whakahaere rauemi*

<sup>1</sup> Te Ao Māori - The Māori World.



- te māramatanga ki ngā ūara Māori, ehara tonu ko te mauri, ngā taonga, ngā wāhi tapu, ngā wāhi tūpuna, ngā tikanga Māori me te kaitiakitanga
- ngā take whakahaere rauemi e pā ana ki ngā hapū me ngā iwi.

#### 4.1.1

#### The Region's *Hapū\** and *Iwi\**

##### ***Ngā Hapū me Ngā iwi Māori o Te Rohe***

##### ***Ngā Hapū me ngā Iwi o te Rohe***

More than 12 distinct *iwi\** fall either wholly or partly within the Region. These are include (alphabetically) Mua-Ūpeke Muaūpoko, Ngāti Maniapoto, Ngā Rauru, Ngāti Apa, Ngāti Hauiti, Ngāti Kahungunu, Ngāti Maru, Ngāti Raukawa, Ngāti Tūwharetoa, Rangitāne, Whanganui (also known as Te Ātihaunui-ā-Pāpārangi and including Ngāti Rangi, Tamaūpoko, Hinengākau, Tūpoho, Tamahaki). Te Iwi Mōrehu at Rātana, an amalgam within which most, if not all, of the country's *iwi\** are represented, are is also a significant presence in the Region.

Neke atu i te 12 ngā iwi Māori kei roto katoa, ka hono mai rānei ki te Rohe, arā, ko (whakarārangi ā-pū nei): ko Mua-Ūpeke, ko Ngāti Maniapoto, ko Ngā Rauru, ko Ngāti Apa, ko Ngāti Hauiti, ko Ngāti Kahungunu, ko Ngāti Maru, ko Ngāti Raukawa, ko Ngāti Tūwharetoa, ko Rangitāne, ko Whanganui (e karangatia nei ko Te Ātihaunui-ā-Pāpārangi - whai wāhi atu hoki ko Ngāti Rangi, ko Tamaūpoko, ko Hinengākau, ko Tūpoho, ko Tamahaki). Arā hoki te kohinga iwi o te motu, ko Te Iwi Mōrehu o Rātana, ka kaha kitea i roto tonu i te Rohe. Tirohia Figure 4.1 mē ngā takiwā a-iwi kua tohua.

Neke atu i te 12 ngā iwi kei roto katoa, ka hono mai rānei ki te Rohe. Arā (whakarārangi ā-pū nei) ko Muaūpoko, ko Ngāti Maniapoto, ko Ngā Rauru, ko Ngāti Apa, ko Ngāti Hauiti, ko Ngāti Kahungunu, ko Ngāti Maru, ko Ngāti Raukawa, ko Ngāti Tūwharetoa, ko Rangitāne, ko Whanganui (e karangatia nei ko Te Ātihaunui-ā-Pāpārangi - whai wāhi atu hoki ko Ngāti Rangi, ko Tamaūpoko, ko Hinengākau, ko Tūpoho, ko Tamahaki). Arā hoki te kohinga iwi o te motu, ko Te Iwi Mōrehu o Rātana, ka kaha kitea i roto tonu i te Rohe.

Māori in the Region represent or associate to one or more of the following groups relevant to resource management: whānau\* (family groupings), hapū\* or iwi\*, tribal authorities, marae, Māori land trusts, Māori incorporations and Waitangi Tribunal claimants. Other groupings present in the Region, but which may have a lesser role when dealing with resource environmental management, include are urban Māori, taurahere and Māori cultural/religious bodies. Many non-resident tribal members maintain an active presence in day-to-day *iwi\** or *hapū\** affairs, particularly with regard to environmental matters.

He kanohi kitea, he tangata whai pānga ngā Māori o te Rohe i roto i te whakahaere rauemi mā tētahi - ētahi rānei o ngā rōpū e whai ake nei: whānau, hapū, iwi, rūnanga, marae, Tarāti Whenua Māori, Kaporeihana Māori, kaitono ki te Taraipunara o Waitangi. Arā ētahi atu rōpū o te Rohe, engari he iti noa pea te wāhanga ki a rātou e pā ana ki te whakahaere taiao, arā: ko te hunga Māori noho tāone, ko ngā taura here, me ngā rōpū whakahaere ā-tikanga nei, ā-hāhi nei hoki.

He kanohi kitea, he tangata whai pānga ngā Māori o te Rohe i roto i te whakahaere rauemi ki tētahi - ētahi rānei o ngā rōpū e whai ake nei: whānau, hapū, iwi, rūnanga, marae, Tarāti Whenua Māori, Kaporeihana Māori, kaitono ki te Taraipunara o Waitangi. Arā ētahi atu rōpū o te Rohe, engari he iti noa pea te wāhanga ki a rātou e pā ana ki te whakahaere rauemi, ehara tonu ko te hunga Māori noho tāone, ko ngā taurahere, me ngā rōpū whakahaere ā-tikanga nei, ā-hāhi nei hoki. Tokomaha ngā mema iwi kei wāhi kē e noho ana kei te kaha whai i ngā take o te iwi, hapū rānei e hāngai ana ki ngā kaupapa taiao.



#### 4.1.2

#### Hapū\* and Iwi\* Involvement in Resource Management

##### Te Whakauru mai a ngā Hapū me ngā Iwi ki roto i te Whakahaere Rauemi

Hapū\* and iwi\* are an integral part of the regional community. They make many significant contributions to environmental resource enhancement via resource management projects and research, including wetland and lake restoration projects, tuna (eel species) enhancement programmes, hapū\* and iwi\* hapū/iwi environmental monitoring programmes, riparian planting, iwi\* resource environmental management planning or research, and hapū\* and iwi\* hapū/iwi training and workshops. Iwi management plans\* are an important way for hapū\* and iwi\* to express their resource management aspirations. A list of iwi management plans\* relevant to the Region is available on the Regional Council's website.

~~He wāhanga taketake o te hapori a rohe ko ngā hapū me ngā iwi Māori. He nui ā rātou tukunga e pā ana ki te whakarerekē rauemi taiao, mā ngā kaupapa whakahaere rauemi me te rangahau pērā i ngā kaupapa whakaora papa waiwai-roto hoki; ko ngā kaupapa whakaora tuna; ko ngā kaupapa aroturuki taiao ā-hapū, ā-iwi; ko te whakatō tipu; ko te whakatakoto mahere - rangahau rānei mō te whakahaere ā-iwi i ngā rauemi taiao, ko ngā awheawhe me ngā whakangungu hapū, iwi hoki. He mea whakahirahira ngā mahere whakahaere ā-iwi ki ngā hapū me ngā iwi hei whakaputa i ū rātou wawata mō te whakahaere rauemi. Kei runga tētahi rārangi o ngā mahere whakahaere ā-iwi i te whārangi ipurangi o te Kaunihera ā-Rohe~~

He wāhanga taketake o te hapori o te rohe ngā hapū me ngā iwi. He nui ā rātou tukunga e pā ana ki te whakarākai taiao, mā ngā kaupapa whakahaere rauemi, rangahau hoki, pērā i ngā kaupapa whakahou papa waiwai - roto hoki, ko ngā kaupapa whakaora tuna, ko ngā kaupapa aroturuki taiao ā-hapū, ā-iwi, ko te whakatō tupu, ko te whakatakoto mahere - rangahau rānei mō te whakahaere ā-iwi i ngā rauemi taiao, ko ngā awheawhe me ngā whakangungu hapū, iwi hoki. He mea whakahirahira ngā mahere whakahaere ā-iwi ki ngā hapū me ngā iwi hei whakaputa i ū rātou wawata mō te whakahaere rauemi. Kei runga tētahi rārangi o ngā mahere whakahaere ā-iwi i te whārangi ipurangi o te Kaunihera ā-Rohe

Tangata whenua have a special and unique role as kaitiaki in the Region. This relationship with the environment is significant to the identity of whānau\*, hapū\* and iwi\*. Tangata whenua are also significant landowners and contribute to the local economy.

~~Ko tā te tangata whenua tūranga, motuhake nei - ahurei anō hoki, hei kaitiaki i roto i te Rohe. He hiranga tēnei hononga ki te taiao mō te tuakiri o ngā whānau, ngā hapū, me ngā iwi Māori. He kaipupuri whenua hiranga hoki te tangata whenua me tā rātou whāngai i te ohanga o te takiwā.~~

Ko tā te tangata whenua tūranga, motuhake nei - ahurei nei anō hoki, hei kaitiaki i roto i te Rohe. He hirahira tēnei hononga ki te taiao mō te tuakiri o ngā whānau, ngā hapū, me ngā iwi. He kaipupuri whenua hirahira hoki te tangata whenua me tā rātou whāngai i te ohanga o te takiwā.

The special position of hapū\* and iwi\* as a Treaty partner is reflected in the specific provisions for Māori under the Resource Management Act 1991 RMA. The RMA requires the Regional Council to take into account the principles of the Treaty of Waitangi in exercising its functions and powers. The Council does this in a number of ways in the objectives and policies that follow in this chapter, and throughout the rest of the Plan. The key principles of the Treaty of Waitangi which are relevant include:



- (a) principle of active protection,
- (b) duty to act in good faith,
- (c) duty to make informed decisions through consultation,
- (d) principle of redress and a duty not to create new grievances,
- (e) principle of reciprocity, and
- (f) principle of mutual benefit.

Ka whakaaturia te mana motuhake o ngā hapū me ngā iwi hei Tangata Tiriti i roto i ngā whakaratonga motuhake o te RMA e pā ana ki te Māori. Ko te whakatau kei te RMA ka mate ka aro atu te Kaunihera ā-Rohe ki ngā matapono o te Tiriti o Waitangi i roto i āna mahinga me āna tukunga whai mana. He maha ngā huarahi ka tutuki i te Kaunihera i roto i ngā whāinga me ngā kaupapa e whai ana i roto i tēnei wāhanga - i roto hoki i te Mahere. Ko ngā matapono matua o te Tiriti o Waitangi ka whai pānga, arā:

- (a) ko te matapono o te whakamarumaru ngangahau,
- (b) ko te mahi ā-ngākau kia mahi i runga i te ngākau pono,
- (c) ko te mahi ā-ngākau ki te whiriwhiri whakaaro whai mōhio mā te kōrerorero me te tini tangata,
- (d) ko te matapono o te whakatika me te mahi ā-ngākau kia kaua e whakawhānau take whakamau hou,
- (e) ko te matapono o te tau utuutu, me
- (f) ko te matapono o te whiwhi tahi i ngā painga.

In particular, the Regional Council acknowledges the special relationship that hapū\* and iwi\* in the Region share with the environment. The Council is committed to strengthening relationships and partnerships to involve hapū\* and iwi\* more actively in managing the Region's resources. This is provided for in particular by Policy 4-1 which identifies how increased hapū\* and iwi\* involvement in resource management must be enabled.

Kei roto i ngā wāhanga o te RMA e pā ana ki te Māori Ka whakaaturia te mana motuhake o ngā hapū me ngā iwi Māori hei Tangata Tiriti. Ka mihi atu te Kaunihera a-Rohe ki ngā hapū me ngā iwi Māori o te Rohe mō ā rātou hononga ki te taiao, ā, he tūturu te here kia whakakaha i ngā hononga kia tino whai wāhi ngā hapū me ngā iwi Māori i roto i te whakahaere rauemi.

Ka mihi ake te Kaunihera ā-Rohe ki ngā hapū me ngā iwi kei roto i te Rohe mō ā rātou hononga ki te taiao. Tūturu, ka herea te Kaunihera ki te whakakaha i ngā hononga me ngā whakahoatanga kia tino whai wāhi ai ngā hapū me ngā iwi i roto i te mahi whakahaere i ngā rauemi o te Rohe. Ka whakaratongia ake nei tēnei ki te kaupapa 4-1 - e tautuhi ana ka pēhea ka mate ka āhei ake te kuhunga mai o ngā hapū me ngā iwi ki roto i te mahi whakahaere rauemi.

The major frustration for hapū\* and iwi\* has been the lack of acknowledgement of their concerns in resource management planning and resource consents processes.

Nā te huri tuarā ki ā rātou māharahara e pā ana ki te whakatakoto mahere whakahaere rauemi me ngā whakaaetanga rauemi i hōhā ai ngā hapū me ngā iwi Māori.

Ko te mea tino hōhā ki ngā hapū me ngā iwi ko te korenga o te aro mai ki ā rātou māharahara e pā ana ki te whakatakoto mahere whakahaere rauemi me ngā tukanga whakaaetanga rauemi.



#### 4.1.3

### An Understanding of Māori Values

#### *He Māramatanga ki ngā Uara Māori*

The Region's natural resources are considered living *taonga\** to *hapū\** and *iwi\**, as they share an intimate relationship and are considered physically and spiritually intertwined. The general expectation of *hapū\** and *iwi\** is that appropriate recognition be given to their respective tikanga Māori in the management of resources by the Regional Council, Territorial Authorities and resource users. Direct and effective dialogue is essential to ensure views are discussed thoroughly in order to effect meaningful consultation.

*E ai ki ngā hapū me ngā iwi he taonga ngā rawa māori o te Rohe ānō nei he mea ora nā te mea he honotanga tata o ēnei, ā, ko te whakaaro kua tuia ā-tinana nei, ā-wairua nei. Ko te tūmanako whānui o ngā hapū me ngā iwi kia arohia ā rātou ake tikanga Māori ka tika - i roto i te mahi whakahaere rauemi a te Kaunihera ā-Rohe, ngā Mana Takiwā me ngā kaiwhakamahi rauemi. Me whitiwhiti kōrero ko tētahi ki tētahi kia whai hua ai - kia hua ai hoki ka āta kōrerotia ngā tirohanga a tēnā, a tēnā kia kīia ai he kōrerorero whai tikanga.*

Outlined below is an explanation of traditional Māori values and concepts observed in context with the natural environment and resource management practice.

*Kei raro nei e rārangitia ana ko tētahi whakamāramatanga mō ngā uara me ngā ariā o te Māori ka whāia me te horopaki ki te taiao māori me ngā mahi whakahaere rauemi.*

#### *Mauri\**<sup>2</sup>

*Mauri\** means “essential life force or principle; a metaphysical quality inherent in all things, both animate and inanimate”, but the following explains the concept in more detail.

#### *Mauri*<sup>2</sup>

*Ko tētahi kōrero whakamārama mō te mauri ko tētahi “whakahuawaitanga, matapono oranga e tika ana; he āhuatanga tuakiko ka pū mai nō roto tonu i ngā mea katoa - whakahauora mai, popohe mai hoki”, heoi, mā te kōrero e whai ake nei te ariā e wherawhera.*

All things, both animate and inanimate, have been imbued with the *mauri\** generated from within the realm of te kore. Nothing in the natural world is without this essential element - the *mauri\** represents the interconnectedness of all things that have being. Humans have an added responsibility to ensure that the *mauri\** inherent in natural resources is maintained. Inappropriate use of resources - for example, discharge of sewage to water - impacts directly on the *mauri\** of the water way and therefore all factors associated with it. The natural balance which exists amongst all things is disturbed and, in many cases, irreversibly damaged.

*Kua whaona ngā mea katoa - whakahauora mai, popohe mai hoki - ki te mauri i ahu mai nō roto tonu i te kore. Kāore kau he mea o te ao māori kua kore tēnei tino pūmotu - me kī, ko te mauri te hononga o ngā mea whai kiko katoa. Kei runga tētahi kawenga i ngā pakihivi o te tangata kia hua ai ka tiakina tonutia te mauri kei te mau tūturu ki roto i ngā rauemi māori. Ki te hē te whakamahi rauemi - hei tauira, ko te tuku parakaingaki ki roto i te wai - ka pāngia kinotia te mauri o te wai me ngā āhuatanga whai pānga katoa. Ka whakaraweketia te tautika māori i*

<sup>2</sup> The *iwi\** of Whanganui and Taranaki use a dialectal variation, *mouri*.  
*Kei ngā mita o ngā iwi o Whanganui me Taranaki ka mahia te kupu, mouri.*



waenga i ngā mea katoa, ā, i te nuinga ngā wā, kore rawa e taea te whakatika anō.

### **Taonga\***

Taonga\* means “all things prized or treasured, both tangible and intangible”, but the following explains the concept in more detail.

### **Taonga**

Ko tētahi whakamāramatanga mō te taonga “ko ngā mea katoa ka māpunatia, ka kaingākautia rānei, whai kiko mai, memeha mai hoki”, heoi, mā te kōrero e whai ake nei te ariā e wherawhera.

Taonga may be material or immaterial, tangible or intangible. The concept of taonga\* relates to anything that is prized, treasured or valued for what it is, where it came from and what its potential is. The cultural and spiritual relationship of Māori with their ancestral lands, water, sites\*, wāhi tapu\* and other taonga\* are referred to in the RMA as a matter of national importance. This implies that the word taonga\* incorporates not only the stated resources in s6(e) RMA, but also anything that is highly prized - physically, mentally, spiritually and culturally. Physically, taonga\* include traditional forms of food and natural material harvested for traditional purposes. Adverse effects on these would not only see the demise of the physical taonga\* (food and weaving materials), but the demise of a spiritual and cultural taonga\* also. Hapū\* and iwi\* are concerned that resources of cultural and spiritual significance be protected.

Ka pā te ariā o te taonga ki ngā mea katoa ka māpunatia, ka kaingākautia, kua whai wāriu rānei mō tōna hanga anō, nō hea hoki aua mea, me tōna pitomata anō hoki. Ka kōrerotia e te RMA ngā hononga ā-tikanga, ā-wairua hoki o te Māori ki ūna whenua tūpuna, wai, papa, wāhi tapu hoki, me ētahi atu taonga - hei kaupapa nui ki te motu. Ko te tikanga o tēnei, ehara i te mea he taonga ngā rauemi ka kīia i roto i te s6(e) RMA anake, me kī, ka whai wāhi ngā mea katoa ka kaha māpunatia - ōkiko mai, hinengaro mai, wairua mai, tikanga mai anō hoki. Ki te taha ōkiko, he taonga tuku iho te hauhake kai, rawa māori hoki, ka kohikohia hei whakatutuki tikanga. Ki te pāngia kinotia ēnei ehara i te mea ka mimiti o ngā taonga ōkiko (pērā i te kai, rawa raranga) anake, engari ka ngaro haere ngā taonga ā-wairua, ā-tikanga hoki. Kei te whakaaro nui ngā hapū me ngā iwi kia whakamarumarutia ngā rauemi hirahira - tikanga mai nei, wairua mai nei hoki.

### **Wāhi tapu\* and wāhi tūpuna\***

Wāhi tapu\* means “a site\* sacred to Māori in the traditional, spiritual, religious, ritual, or mythological sense and includes rua kōiwi\*”.

### **Wāhi tapu, wāhi tūpuna hoki**

Ko te wāhi tapu “tētahi papa ka noho tapu ki te Māori i roto i ūna āhuatanga tuku iho, taha wairua, taha hāhi, mahi karakia, pūrākau rānei, arā, ko te rua kōiwi ka whai wāhi i konei.”

Wāhi tūpuna\* means “a site\* of cultural and historical significance to hapū\* or iwi\* - though not necessarily in a state of tapu”. The following explains these concepts in more detail.

Ko te wāhi tūpuna “tētahi papa ka noho hirahira ā-tikanga nei, ā-hītori nei hoki ki ngā hapū me ngā iwi, ahakoa kāore he tapu kua uhia ki runga”. Mā te kōrero e whai ake nei te ariā e wherawhera.

Waahi tapu (Wāhi tapu) relates specifically to sites\*, including areas or locations that remain in a state of tapu. These may include, but are not exclusively, urupā (burial grave sites\*), rua kōiwi\* (sites\* places where human skeletal remains are kept traditionally placed), wai tohi (streams where baptismal rites are performed), and wāhi pakanga (battle sites\*). As hapū\* and iwi\* have the knowledge of their



*wāhi tapu\**, the task of defining *wāhi tapu\** must rest with them. However, there may be some ambiguity as to which *sites\** remain in a state of tapu. It is important to note that *wāhi tūpuna\** –sites of cultural and historical significance to hapū and iwi— exist (though not necessarily in a state of tapu) and should be protected. Such *wāhi tūpuna\** may be ancient pā *sites\**, important caves, landscape features, ancient pathways or tribal boundary indicators.

*Ko te wāhi tapu ko ngā papa pērā i ngā āpure, wāhi rānei ka noho tapu tonu. Ka whai wāhi - ahakoa ko ēnei mea te katoa - ngā mea pērā i ngā urupā (he papa kua nehua te tangata), ngā rua kōiwi (he papa nō mai rānō ka whakatakotoria ngā kōiwi tangata), ngā wai tohi (he manga i tākina ngā kawa tohi), me ngā wāhi pakanga (he papa pakanga). Kei ngā hapū me ngā iwi te mātauranga mō ō rātou wāhi tapu, nā, ka mate ka noho ki a rātou te mahi hei āta whiriwhiri i ngā wāhi tapu. Heoi anō, tērā pea ka āhua rangirua ko ēhea ngā papa me noho tapu tonu. Kia mōhio mai he mea tūturu ngā wāhi tūpuna (ahakoa kāore pea ūna tapu), ā, me whakamarumaru ka tika. He pā tawhito, he ana, he tohu whenua, he ara tawhito, he tohu rohe rānei ērā momo wāhi tūpuna.*

### **Tikanga Māori**

Tikanga Māori is defined in the RMA as meaning “Māori customary values and practices” and that definition is used in this Plan. The following explains the concept in more detail.

### **Tikanga Māori**

E ai ki te RMA ko te whakamāramatanga o te tikanga Māori “ko ngā uara me ngā mahinga whai tikanga a te Māori”, ā, ka whakamahia taua whakamāramatanga i roto i tēnei Mahere. Mā te kōrero e whai ake nei te ariā e wherawhera.

Tikanga Māori not only encompasses the lore, customs and practices of Māori but also the guiding principles of social, economic and political life - a way of life that accounts for all these factors whilst practising a close affinity with nature. Tikanga Māori also gives physical expression, through social norms and behaviour, to the concepts of kaitiakitanga and *mana\**.

Ehara i te mea ko ngā kōrero o te wānanga, ngā tikanga tuku iho, me ngā mahinga o te Māori te katoa o ngā mea ka noho hei tikanga Māori, arā hoki ngā matapono hei ārahi i te oranga - pāpori mai, ohaoha mai, tōrangapū mai hoki. Me kī, he tikanga oranga ka huia katoatia ēnei āhuatanga me te hono atu ki te taiao. Ko tā te tikanga Māori mahi ko te whakatinana i ngā ariā o te kaitiakitanga me te mana mā ūna ture ā-noho, whanonga hoki.

### **Kaitiakitanga**

Kaitiakitanga is defined in the RMA as meaning “the exercise of guardianship by the tangata whenua of an area in accordance with tikanga Māori in relation to natural and physical resources; and includes the ethic of stewardship” and that definition is used in this Plan. The following explains the concept in more detail.

### **Kaitiakitanga**

E ai ki te RMA ko te whakamāramatanga o te kaitiakitanga “ko te mahi tiaki a te tangata whenua i tētahi wāhi i runga i ngā tikanga Māori e pā ana ki ngā rauemi māori, ūkiko hoki; ā, ka whai wāhi te tikanga o te tiakitanga”, ā, ka whakamahia taua whakamāramatanga i roto i tēnei Mahere. Mā te kōrero e whai ake nei te ariā e wherawhera.

The concept of kaitiakitanga (the ethic of stewardship) is based on spiritual and physical guardianship met within the social norms and everyday practices of tikanga Māori. Recognition of the *mauri\** held by particular resources also necessitates communication with the spiritual kaitiaki (guardian) to whom that resource is dedicated. The physical responsibility of kaitiakitanga is met by the



recognition of the interconnectedness of all elements - *mauri\** and wairua, tapu and noa, *mana\** and tikanga Māori. Therefore, the ethics that underpin *hapū\** and *iwi\** responsibility to practise kaitiakitanga are based on spiritual and cultural practices and wise resource management to ensure a healthy environment for future generations.

*I takea mai te ariā o te kaitiakitanga i te tiakitanga ā-wairua, ōkiko nei hoki ka tutuki i roto i ngā ture ā-noho me ngā mahinga o ia rā o te tikanga Māori. Ki te arohia te mauri kei tēnā rauemi, kei tēnā rauemi me tuku whakaaro hoki te kaitiaki taha wairua o taua rauemi. Mā te aro atu ki ngā hononga o ngā pūmotu katoa - arā, ko te mauri, te wairua, te tapu, te noa, te mana me ngā tikanga Māori - e tutuki ai te kawenga ōkiko o te kaitiakitanga. Nō reira, ko ngā rapunga whakaaro ka noho hei tūāpapa mō ngā kawenga o ngā hapū me ngā iwi ki te mahi i te kaitiakitanga he mea i takea mai i ngā mahinga taha wairua, taha ahurea hoki me te tika o te whakahaere rauemi kia hua ai ko tētahi taiao whai hauora mā ngā whakatupuranga e haere mai nei.*

## 4.2

### **Resource Management Environmental Issues of Significance to Hapū\* and Iwi\***

**Ngā Take Whakahaere Rauemi e Pā ana ki Ngā Hapū me Ngā iwi Māori**

**Ngā Take Whakahaere Rauemi e Hirahira ana ki ngā Hapū me ngā Iwi**

**Issue 4-1: Environmental management**

**Take 4-1: Te Whakahaere Taiao**

The Region's *hapū\** and *iwi\** view present resource environmental management as to be inadequate for the issues described below in Section 4.1.4. As a consequence, the relationships of *hapū\** and *iwi\** with ancestral taonga ancestral lands, water, sites\*, wāhi tapu\* and other taonga\* (including wāhi tūpuna\*) are being undermined.

*Ko te tirohanga o ngā hapū me ngā iwi Māori o te Rohe mō ngā take e kōrerotia ana i roto o te wāhanga o 4.1.4, kāore i te pai te whakahaere taiao ināianei. Nā whai anō, kua whakaruhia te hononga o ngā hapū me ngā iwi ki ngā whenua tūpuna, ngā wai, ngā papa, ngā wāhi tapu, me ngā taonga a kui mā, a koro mā.*

*Ko te tirohanga o ngā hapū me ngā iwi o te Rohe mō te whakahaere rauemi he takarepa noa mō ngā take e kōrerotia ana i raro nei. Nā whai anō, kua whakaruhia te hononga o ngā hapū me ngā iwi ki ngā whenua tūpuna, ngā wai, ngā papa, ngā wāhi tapu, me ngā taonga a kui mā, a koro mā.*

## 4.1.4

### **Environmental Issues of Concern to Hapū and Iwi**

**Ngā Take Taiao e Pā ana ki Ngā Hapū me Ngā iwi Māori**

Issues of resource management significance to *hapū\** and *iwi\** include but are not limited to the issues identified below:

*Ka whai wāhi ēnei me ētahi atu take whakahaere taiao e pā ana ki ngā hapū me ngā iwi Māori, arā:*

*Ko ngā take whakahaere rauemi ka hirahira ki ngā hapū me ngā iwi, ko ēnei e tautuhia ana i raro nei - me ētahi anō, arā:*



### **Issue 4-1: Water quality and demand**

#### **Te Kounga o Te Wai me Te Hiawai**

##### **Take 4-1: Te kounga o te wai me te hiawai**

- (a) Management of water quality and quantity throughout the Region does not provide for the special qualities significant to Māori.

*Kāore te whakahaeretanga o te kounga me te nui o te wai i te pukumahara mō ngā āhuatanga e ngākaunuitia ana e te Māori pērā i te mauri.*

*Kāore te whakahaeretanga o te kounga me te nui o te wai huri noa i te Rohe i te pukumahara mō ngā āhuatanga hirahira ki te Māori.*

- (b) Hazardous substances\* and nitrate run-off need to be better managed to avoid contaminants entering water waterways.

*Me pai ake te whakahaere matū mōrearea me ngā rerenga pākawa ota hei pare i te uru o ngā paru kino ki roto i ngā rerenga wai.*

*Me pai ake te whakahaere matū mōrearea me ngā rerenga pākawa ota hei pare i te uru o ngā paru kino ki roto i ngā wai.*

- (c) Lakes and streams (for example, Punahau/Waipunahau (Lake Horowhenua) and Hokio Stream) have suffered degradation in past years which continues and are considered culturally unclean.

*Ingā tau kua taha ake nei ka hemo ngā roto me ngā manga (pērā i Punahau me Hokio) i te whakakinotanga, ā, kua pokea te tapu.*

*Kua hemo haere ngā roto me ngā manga (pērā i a Punahau/Waipunahau me Hokio) i te whakakinotanga - kei te mahia tonutia hoki, ā, kua pokea te tapu.*

- (d) Access to and availability of clean water to exercise cultural activities such as food gathering and baptismal rituals have has diminished.

*Kua mimiti haere te putanga ki te wai me te wātea o te wai mō te hāpai i ngā tikanga (pērā i te kohikohi kai, te tohi tamariki, te mea, te mea).*

*Kua mimiti haere te putanga ki te wai me te wātea o te wai mō te hāpai i ngā tikanga pērā i te kohikohi kai me te tohi tamariki.*

- (e) Marae groundwater bore supply is affected in some areas during seasonal drought.

*Ingā wā kōpaka o te tau ka pāngia ngā poka waiopapa o ngā marae i roto i ētahi takiwā.*

*Ingā wā kōpaka o te tau ka pāngia ngā poka waiopapa o ngā marae i roto i ētahi takiwā.*

- (ea) Excessive groundwater abstraction can adversely affect water and existing groundwater users.

*Mā nui rawa o te waiopapa ka tangohia e raru ai te wai me ngā kaiwhakamahi wai o nāianei.*

- (f) Water diversion from one catchment to another is considered culturally abhorrent.

*He mea kiriweti ki te Māori te whakataha i te rere noa a te wai mai i tētahi takiwā ki tētahi atu takiwā.*



Ko te whakaaro he mea kiriweti te whakataha i te rere a te wai mai i tētahi takiwā ki tētahi atu takiwā.

- (g) Sewage disposed to water ~~waterways~~, in treated form or otherwise, is culturally abhorrent. Land-based treatment is preferred.

~~He mea kiriweti ki te Māori te tuku parakaingaki - ahakoa kua tangohia ngā paru, aha rānei - ki roto i ngā rorenga wai. Pai kē ake te whakapai ki uta.~~

Ko te whakaaro he mea kiriweti te tuku parakaingaki - ahakoa kua tangohia ngā paru, aha rānei - ki roto i ngā wai. Pai kē ake te whakapai ki uta.

### **Issue 4-2: Land use and management**

~~Te Whakamahi me te Whakahaere Whenua~~

#### **Take 4-2: Te whakamahi me te whakahaere whenua**

- (h) More riparian retirement and planting is needed to protect river banks from erosion. Several *iwi*\* believe harakeke (flax) would provide the most desirable outcome.

~~Ko te tikanga me whakarite wāhi whakatū rākau, me whakatō rākau hoki, hei whakamarumaru i ngā parenga i te horo whenua. Ko te whakapono o ētahi iwi mā te harakeke e tutuki pai ai tēnei.~~

Ko te tikanga me whakarite wāhi whakatū rākau, me whakatō rākau hoki, hei whakamarumaru i ngā parenga i te horo whenua. Ko te whakapono o ētahi iwi mā te harakeke e tutuki pai ai tēnei.

- (i) ~~Land Farm~~ management plans need to be encouraged to ensure consistent land management practices Region-wide.

~~Me kaha akiaki te whakatakoto mahere whakahaere pāmu kia hua ai ngā tikanga rite mō te whakahaere whenua huri noa i te Rohe.~~

Me kaha akiaki te whakatakoto mahere whakahaere whenua kia hua ai ngā tikanga rite mō te whakahaere whenua huri noa i te Rohe.

- (ia) ~~Adverse effects of land use continue to have a detrimental effect on traditional food gathering areas, native habitats and ecosystems.~~

Mā te whakamahi i te whenua me ōna pānga kino e raru ai tonu ngā wāhi kohikohi kai, ngā nohonga taketake me ngā pūnaha rauropi.

- (j) ~~Adverse effects on land continue to have a detrimental effect on waahi tapu. The removal, destruction or alteration of wāhi tapu\* and wāhi tūpuna\* by inappropriate activities continues to have a detrimental effect on those sites\* and upon hapū\* and iwi\*.~~

Ka kino tonu ki ngā wāhi tapu ngā pānga kēaro ki ngā whenua.

Ka pāngia kinotia tonu ngā wāhi, me ngā hapū me ngā iwi hoki - i te tango, te wāwāhi, te whakarerekē rānei i ngā wāhi tapu me ngā wāhi tūpuna.

### **Issue 4-3 Indigenous Native habitat and biodiversity**

~~Ngā Wāhi Noho Taketake me Te Kanorau Koiora Taketake~~

#### **Take 4-3: Ngā wāhi noho taketake me te kanorau koiora**

- (k) The transfer of indigenous native plants from *rohe*\* to *rohe*\* ~~region to region~~ is considered culturally unnatural.



*Kāore i te tika ki te whakaaro Māori te whakawhiti tipu taketake mai i tētahi takiwā ki tētahi atu takiwā.*

*Kāore i te tika ki te whakaaro Māori te whakawhiti tupu taketake mai i tētahi rohe ki tētahi atu rohe.*

- (l) Indigenous flora and fauna continue to be under increased threat by human and pest activity.

*Kei te whakawetia tonutia ake ngā tipu taketake me te aitanga kararehe taketake e te mahi a te tangata me te orotā.*

*Kei te whakawetia tonutia ake ngā tupu taketake me te aitanga kararehe taketake e te mahi a te tangata me te orotā.*

#### **Issue 4-4: Research**

##### ***Te Rangahau***

###### **Take 4-4: Te rangahau**

- (m) Further research on preventing salt water intrusion into coastal aquifers is a necessity.

*Ka mate ka rangahaua tonutia te ārai i te urunga waitai ki roto i ngā kahupapa takutai moana, ā.*

*Ka mate ka rangahaua tonutia te ārai i te urunga waitai ki roto i ngā kahupapa takutai moana.*

- (n) Biodiversity research and funding needs more funding resources.

*Me whai rauemi anō te rangahau me te taha putea e pā ana ki te kanorau koiora.*

*Me whai putea anō te rangahau e pā ana ki te kanorau koiora.*

These issues are largely addressed within the respective resource management chapters in Part I of this Plan, as referenced in Table 4.1.

*Ka kōrerotia ēnei take i roto i ngā Wāhanga whakahaere rauemi kei Part I o tēnei Mahere tirohia Table 4.1.*

*Ka kōrerotia ēnei take i roto i ngā wāhanga whakahaere rauemi o tēnei Mahere, tirohia Table 4.1.*

#### **Issue 4-5: Monitoring and enforcement**

###### **Take 4-5: Te aroturuki me te ūruhitanga**

- (o) Monitoring and enforcement of environmental standards, including those contained in regional plans, district plans and resource consents, are insufficient at times.

*I ētahi wā he iti rawa te aroturuki me te ūruhitanga o ngā taumata taiao pērā ki ērā kei roto i ngā mahere rohe, ngā mahere takiwā, me ngā whakaaetanga rauemi.*

## **4.2**

### **Environmental Issues of Significance to Hapū and Iwi**

#### ***Ngā Take Whakahaere Rauemi e Pā ana ki Ngā Hapū me Ngā iwi Māori***

**Issue 4-1: Environmental management****Take 4-1: Te Whakahaere Taiao**

The Region's hapū and iwi view present environmental management to be inadequate for the issues described in Section 4.1.4. As a consequence, the relationships of hapū and iwi with ancestral taonga are being undermined.

*Ko te tirohanga o ngā hapū me ngā iwi Māori o te Rohe mō ngā take e kōrerotia ana i roto o te wāhanga o 4.1.4, kāore i te pai te whakahaere taiao ināianei. Nā whai anō, kua whakaruhia te hononga o ngā hapū me ngā iwi Māori ki ngā taonga a-kui mā, a-koro mā.*

**4.3 Objectives****Whāinga****Objective 4-1: Resource Environmental management****Whāinga 4-1: Te Whakahaere Taiao****Whāinga 4-1: Te whakahaere rauemi**

- (a) To have regard to the mauri\* of natural and physical resources^ will be protected to enable hapū\* and iwi\* in order to provide for their social, economic and cultural wellbeing of hapū and iwi.

*Ka whakamarumarutia te mauri o ngā rauemi māori - īkiko hoki - hei oranga hapori, īhangā hoki, tikanga hoki mō ngā hapū me ngā iwi Māori Māori, ā.*

Kia aro atu ki te mauri o ngā rauemi māori - īkiko hoki - hei oranga hapori, īhangā hoki, tikanga hoki mō ngā hapū me ngā iwi.

- (b) Kaitiakitanga^ must be given particular regard and the relationship of hapū\* and iwi\* with their ancestral lands^, water^, sites\*, wāhi tapu\* and other taonga\* (including wāhi tūpuna\*) will must be recognised and provided for through resource management processes.

*Mā te tikanga whakahaere rauemi te kaitiakitanga mo te hononga o ngā hapū me ngā iwi Māori Māori ki ī rātou taonga tuku iho e whakamanatia ai.*

Ka mate ka tino arohia te kaitiakitanga, ā, ka mate ka whakamanatia te hononga o ngā hapū me ngā iwi ki ī rātou whenua tūpuna, wai, papa, wāhi tapu hoki me ētahi atu taonga (pērā i ngā wāhi tūpuna), ā, ka whakaratongia mā ngā tukanga whakahaere rauemi.

**4.4 Policies****Kaupapa****Policy 4-1: Hapū\* and iwi\* involvement in resource management****Kaupapa 4-1: Te whakauru mai o ngā hapū me ngā iwi ki roto i te whakahaere rauemi**

The Regional Council must enable and foster kaitiakitanga^ and the relationship between hapū\*, and iwi\* and their ancestral lands^, water^, sites\*, wāhi tapu\* and other taonga\* (including wāhi tūpuna\*) will be enabled and fostered through



increased involvement of hapū\* and iwi\* in resource management processes including:

~~Hei whakatutuki, hei atawhai hoki i te kaitiakitanga me te hononga o ngā hapū me ngā iwi Māori ki ngā taonga tuku iho, mā te piki ake o te whakauru mai ki roto i te whakahaere rauemi e taea ai, arā, ko:~~

~~Ka mate ka tutuki i te Kaunihera ā-Rohe - ka atawhitia hoki - te kaitiakitanga me te hononga o ngā hapū me ngā iwi ki ō rātou whenua tūpuna, wai, papa, wāhi tapu hoki me ētahi atu taonga (pērā i ngā wāhi tūpuna) mā te piki ake o te whakauru mai o ngā hapū me ngā iwi ki roto i ngā tukanga whakahaere rauemi, arā, ko:~~

- (a) memoranda of partnerships between the Regional Council and hapū\* or iwi\* which ~~te~~ set clear relationship and communication parameters to address resource management objectives,

~~ngā manatu rangapū hei whakatakoto i te āhua o te hononga me te whitiwhiti kōrero hei whakatutuki i ngā whāinga whakahaere rauemi~~

~~ngā manatū rangapū i waenga i ngā hapū me ngā iwi hei whakatakoto i te āhua o te hononga me te whitiwhiti kōrero hei whakatutuki i ngā whāinga whakahaere rauemi.~~

- (aa) recognition of existing arrangements and agreements between resource users, local authorities and hapū\* or iwi\*,

~~te aro atu ki ngā whakaritenga me ngā whakaetanga kei te tū tonu i waenga i ngā kaiwhakamahi rauemi, ngā mana takiwā, me ngā hapū, iwi rānei,~~

- (b) development of catchment-based forums, involving the Regional Council, hapū\*, iwi\*, and other interested groups including resource users, for information sharing, planning and research,

~~te whakarite wānanga a-takiwā hei tuari pārongo, whakatakoto mahere hoki, rangahau hoki~~

~~te whakarite wānanga ā-takiwā e whai wāhi ai te Kaunihera ā-Rohe me ngā hapū, ngā iwi, me ētahi atu tira whai pānga pērā i te hunga whakamahi hei tuari pārongo, hei whakatakoto mahere hoki, rangahau anō hoki,~~

- (c) development, where appropriate, of hapū\* and iwi\* cultural indicator monitoring programmes by the Regional Council,

~~te whakahiato kaupapa aroturuki a-hapū, a-iwi hoki~~

~~te whakahiato a te Kaunihera ā-Rohe i ngā kaupapa aroturuki tohu tikanga - hapū mai, iwi mai hoki - i ngā wā e tika ana,~~

- (d) assistance from the Regional Council to hapū\* or iwi\* to facilitate iwi-based research, projects, seminars and training,

~~te tuku āwhina ki ngā iwi Māori ki te whakahaere rangahau, kaupapa hoki, awheawhe hoki, whakangungu hoki~~

~~te tuku āwhina a te Kaunihera ā-Rohe ki ngā hapū, iwi rānei ki te whakahaere rangahau, kaupapa hoki, awheawhe hoki, whakangungu hoki,~~

- (e) development of joint management agreements^ between the Regional Council and hapū\* or iwi\* where appropriate,

~~te whakahiato whakaetanga whakahaere ngātahi e tika ana~~



te whakahiato whakaaetanga whakahaere ngātahi i waenga i te Kaunihera me ngā hapū, iwi rānei e tika ana,

- (f) the Regional Council recognising and taking into account having regard to iwi management plans\* lodged with Council.

~~te whakamana me te pukumahara ki ngā mahere whakahaere ā-iwi kua tukuna ki te Kaunihera, me~~

te aro atu a te Kaunihera ā-Rohe ki ngā mahere whakahaere ā-iwi kua tukuna ki te Kaunihera,

- (g) involvement of hapū\* or iwi\* in resource consent^ decision-making and planning processes in the ways agreed in the memoranda of partnership and joint management agreements^ developed under (a) and (e) above, and

te whakauru ki roto i ngā tikanga whakatau whakaaetanga.

te whakaurunga o ngā hapū, iwi rānei ki roto i ngā tukanga whakatau whakaaetanga rauemi i runga i ngā tikanga i whakaaetia i roto i ngā manatū rangapū me ngā whakaaetanga whakahaere ngātahi i whakahiatongia i raro i te (a) me te (e) kei runga nei, me,

- (h) the Regional Council advising and encouraging resource consent^ applicants to consult directly with hapū\* or iwi\* where it is necessary to identify:

te mahi a te Kaunihera ā-Rohe ki te tuku aratohu, ki te akiaki i ngā kaitono whakaaetanga rauemi ki te kōrerorero me ngā hapū, iwi rānei e tika ana kia tautuhia:

- (i) the relationship of Māori and their culture and traditions with their ancestral lands^, water^, sites\*, wāhi tapu\* and other taonga\* (including wāhi tūpuna\*), and

te hononga o te Māori ki tōna ahurea me ngā tikanga e pā ana ki ngā whenua tūpuna, ngā wai, ngā papa, ngā wāhi tapu me ētahi atu taonga (pērā i ngā wāhi tūpuna), me

- (ii) the actual and potential adverse effects^ of proposed activities on those relationships.

ngā pānga kino ki aua hononga mai i ngā ngohe ka marohitia - ka whakatinanahia, ka pāngia kinotia pea hoki.

**Policy 4-2: Wāhi tapu\*, wāhi tūpuna\* and other sites\* of significance**

**Kaupapa 4-2: Ko Ngā Wāhi Tapu, Ko Ngā Wāhi Tupuna me ētahi atu wāhi whakahirahira**

**Kaupapa 4-2: Ko ngā wāhi tapu, wāhi tūpuna hoki me ētahi atu papa hirahira**

- (a) Wāhi tapu\*, wāhi tūpuna\* and other sites\* of significance to Māori identified:

~~Kua tautuhia ngā wāhi tapu me ngā wāhi tupuna me ētahi atu wāhi whakahirahira:~~

Kua tautuhia ngā wāhi tapu me ngā wāhi tūpuna me ētahi atu wāhi hirahira ki te Māori:

- (i) in district plans^



- (ii) as historic reserves under the Reserves Act 1977,
  - (iii) as Māori reserves under the Te Ture Whenua Māori Act 1993,
  - (iv) as sites recorded in the New Zealand Archaeological Association's Site Recording Scheme, and
  - (v) as registered sites under the Historic Places Act 1993
- (i) *kei roto i ngā mahere a-takiwā,*
  - (ii) *hei Historic Reserves i raro i te Reserves Act 1977,*
  - (iii) *hei Māori Reserves i raro i Te Ture Whenua 1993,*
  - (iv) *hei wāhi kua rēhitatia mā te Site Recording Scheme o te New Zealand Archaeological Association, ā*
  - (v) *hei wāhi kua rēhitatia i raro i te Historic Places Act 1993*

~~shall must be protected from inappropriate subdivision, use or and development that would cause adverse effects^ on the qualities and features which contribute to the values of these sites\*~~.

~~ka whakamarumarutia i te wehewehe whenua me te whakamahi whenua, whakaahu whenua hoki e puta ai pea he pānga kōaro ki ngā painga me ngā āhuatanga e kīia ai he pou o ngā ūara o ēnei wāhi.~~

*ka whakamarumarutia i te hē o te wehewehe whenua, te whakamahi whenua, whakaahu whenua rānei e puta ai pea he pānga kino ki ngā painga me ngā āhuatanga ka pā ki te ūara o ēnei wāhi.*

- (aa) The Regional Council must facilitate hapū\* and iwi\* recording the locations of wāhi tapu\*, wāhi tūpuna\* and other sites\* of significance to Māori in an appropriate publicly-available database.

*Ka mate ka tūāpā te Kaunihera ā-Rohe te mahi mā ngā hapū me ngā iwi hei hopu kōrero kia pupuritia ki tētahi pātengi raraunga tika - ka taea hoki e te iwi te tono - kei hea aua wāhi tapu, wāhi tūpuna, me ērā atu papa hirahira ki te Māori.*

- (b) Sites Potential damage or disturbance (including that caused by inappropriate subdivision, use or development) to wāhi tapu\*, wāhi tūpuna\* and other sites\* of significance to Māori not identified (for confidentiality and sensitivity reasons) by hapū\* or and iwi\* under (a), above, shall must be minimised protected from potential damage or disturbance by: the Regional Council facilitating the compilation of databases by hapū\* and iwi\* to record locations which need to remain confidential.

~~Ko ngā wāhi kāore i tautuhia (mō te noho matatapu me te whakaaro rauangi te take) e ngā hapū me ngā iwi Māori ki tā (a) kei runga nei, ka whakamarumarutia i te torohū ka pakaru, ka rawekengia rānei mā:~~

*Ka mate ka whakaitingia e te Kaunihera ā-Rohe - e tūāpā ana i te whakahiatu pātengi raraunga a ngā hapū me ngā iwi hei hopu kōrero mō ngā wāhi me noho muna - ko te pitomata ka tukitukia, ka raweketia (pērā ki tērā ka hua mai i te hē o te wehewehe whenua, te whakamahi, te whakaahu rānei) ngā wāhi kāore i tautuhia (mō te noho matatapu me te whakaaro rauangi te take) e ngā hapū me ngā iwi ki tā (a) kei runga nei, ka whakamarumarutia i te torohū ka pakaru, ka rawekengia rānei mā.*

- (i) encouraging resource consent applicants, resource users or contractors to undertake early and meaningful consultation with hapū and iwi to develop damage minimisation protocols where it is likely that such sites might exist

~~te akiaki i te hunga tono whakaaetanga, te hunga whakamahi rauemi hoki, me ngā kaikirimana kia noho wawe me ngā hapū me~~



*ngā iwi Māori ki te āta whitiwhiti kōrero ki te whakarite tikanga hei whakahakeke iho i te pakaru i ngā wā kēi reira pea he wāhi pērā*

- (ii) ~~Regional Council facilitating the compilation of a database with hapū and iwi to map the locations of waahi tapu and other historic sites of special significance~~

*te mahi takawaenga a te Kaunihera a Rohe me ngā hapū me ngā iwi Māori ki te whakahiato i tētahi pātengi raraunga hei whakamahere i ngā wāhi tapu me ētahi atu wāhi whakahirahira e mua, me*

- (c) ~~(iii) developing a code of practice whereby The Regional Council must ensure that resource users and contractors have clear procedures guidelines in the event rua kōiwi or wāhi tapu\* or wāhi tūpuna\* are discovered.~~

*te whakatau i tētahi tikanga mahi e mārama ai te hunga whakamahi rauemi me ngā kaikirimana me aha ki te kitea he rua kōiwi, he wāhi tapu rānei.*

Mā te Kaunihera ā-Rohe e mahi kia hua ai kua whai tukanga mārama te hunga whakamahi rauemi me ngā kaikirimana me aha ā te wā ka kitea he wāhi tapu, wāhi tūpuna rānei.

#### **Policy 4-3: Protection of The mauri\* of water^bodies**

~~Kaupapa 4-3: Te whakamarumaru i te mauri o ngā wai~~

Kaupapa 4-3: Te mauri o ngā wai

- (a) The Regional Council will protect must have regard to the mauri\* of water^bodies by implementing Policy 4-1 a-h & above and by restricting and suspending water^ takes in times of low minimum flow consistent with Policy 6-2419 in Chapter 6.

*Ka whakamarumaru te Kaunihera a Rohe i te mauri o ngā wai mā te whakamahi i Kaupapa 4-1 a-g (kei runga nei) me te whakatiki me te aukati i te tango wai i ngā wā o te wai pāpaku noa (e ai ki Kaupapa 6-21 kei roto i te Wāhanga mō te Wai).*

Ka mate ka aro atu te Kaunihera ā-Rohe ki te mauri o ngā wai mā te whakamahi i Kaupapa 4-1 a-h kei runga nei, me te whakatiki, te aukati hoki i te tango wai i ngā wā o te wai rere iti noa e ai ki Kaupapa 6-19 kei te Wāhanga 6.

- (b) In exceptional circumstances the Regional Council, following advice and guidance of hapū\* or iwi\* and consultation with potentially affected resource users, will initiate a may facilitate a voluntary rāhui\* - temporary cessation of resource activities (with the exception of public water supply\*) - on advice and guidance of hapū and iwi, to allow the necessary protocols to be carried out.

*I ngā wā tino rerekē ka poua he rāhui e te Kaunihera a Rohe, arā, ko te aukati i ngā ngohe whakamahi rauemi mō te wā poto noa iho (hāunga ko te puna wai mō te iwi whānui), i runga hoki i ngā tohutohu me ngā tikanga whakahaere o ngā hapū me ngā iwi Māori, kia taea ai te whakatutuki i ngā tikanga e tika ana.*

I ngā wā tino rerekē ka tūāpā te Kaunihera ā-Rohe i tētahi rāhui tūao - i runga i ngā tohutohu me ngā tohu ārahi a ngā hapū me ngā iwi, me te kōrerorero tahi me ngā kaiwhakamahi rauemi ka pāngia pea - mō te aukati



taupua i ngā ngohe whakamahi rauemi (hāunga ko te puna wai mō te iwi whānui.

**Policy 4-4: Other resource management environmental issues**

**Kaupapa 4-4: Ētahi take taiao anō**

**Kaupapa 4-4: Ētahi take whakahaere rauemi anō**

The specific environmental issues listed in 4.2 which were raised by hapū\* and iwi\* listed in Section 4.1.4 shall must be addressed in the manner set out in Table 4.1 below.

~~Ko ngā take taiao motuhake e rārangitia ana i te wāhanga 4.2 4.1.4, kua whakaarahia e ngā hapū me ngā iwi Māori, ka kōrerotia i runga i te takoto o Table 4.1 kei raro nei.~~

Ka mate ka whakatauria ngā take motuhake e rārangitia ana ki 4.2 4.1.4, kua whakaarahia e ngā hapū me ngā iwi Māori, i runga hoki i te takoto o Table 4.1 kei raro nei.

Table 4.1 highlights issues matters of environmental significance concern to the Region's hapū\* and iwi\*, provides explanations in the context of Māori belief and demonstrates how the Regional Council will must address these matters. The issues and explanations do not in any way represent a complete picture of regional hapū\* and iwi\* concerns, but they offer possible explanations as to the depth of feeling and connection hapū\* and iwi\* have with the Region's natural resources.

~~Ka tipako tēnei i ngā take taiao e pā ana ki ngā hapū me ngā iwi Māori o te Rohe, ka whakamārama hoki i runga i te whakaaro Māori, ā, ka whakaatu ka pēhea te Kaunihera a-Rohe e whakatutuki pai i ēnei take. Ehara i te mea mā ngā take me ngā kōrero whakamārama kei konei e whakaatu i te katoa o ngā māharahara e ngā iwi Māori huri noa i te rohe. Heoi, ko tāna he whakaatu i te kaha o te whakaaro aroha me ngā hononga o ngā iwi Māori ki ngā rauemi māori o te Rohe.~~

Ka tipako tēnei i ngā take hirahira ki ngā hapū me ngā iwi o te Rohe, ka whakamārama hoki i runga i te whakaaro Māori, ā, ka whakaatu ka pēhea te Kaunihera a-Rohe e whakatutuki pai i ēnei take ka tika. Ehara i te mea mā ngā take me ngā kōrero whakamārama kei konei e whakaatu i te katoa o ngā māharahara o ngā hapū me ngā iwi. Heoi, ko tāna he tuku whakamārama pea mō te kaha o te whakaaro aroha me ngā hononga o ngā hapū me ngā iwi ki ngā rauemi māori o te Rohe.



Table 4.1

**Resource management Environmental issues of significance to hapū\* and iwi\* raised by hapū and iwi and how these will be addressed in the One Plan**

*Koinei ngā take taiao i whakaarahia e ngā hapū me ngā iwi Māori me ngā kōrero e mea ana ka pēhea te whakatutuki pai i ēnei i roto i ngā wāhanga, ngā kaupapa, ngā tikanga me ngā ture kei roto i te One Plan*

**Ngā Take Whakahaere Rauemi e Hirahira ana ki ngā Hapū me ngā Iwi**

Resource issue of significance concern to hapū* and iwi*	Resource issue in the context of tikanga and Māori^ belief systems	Relevant part of One Plan where issue is addressed
<p><i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori</i></p> <p><i>He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i></p>	<p><i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki</i></p> <p><i>He take rauemi me te tikanga Māori</i></p>	<p><i>Te Wāhanga o Te One Plan</i></p> <p><i>Ka Kōreretia Te Take</i></p> <p><i>Te wāhanga o te One Plan ka kōrerotia te take</i></p>
(a) Management of water^ quality and quantity throughout the Region does not provide for the special qualities significant to Māori address cultural elements important to Māori – that is, mauri.	<p><b>Mauri* (essential element)</b></p> <p><b>Mauri</b></p> <p>Wai Māori (pure water) is essential to hapū* and iwi* in the Region to ensure activities conducted for cultural purposes, such as spiritual cleansing, baptismal rituals and food gathering, are achievable.</p> <p><i>He mea nui to Wai-Māori ki ngā hapū me ngā iwi Māori o te roho kia hua ai ka taea to whakatutuki i ngā mahi tikanga Māori pērā i te whakanoa, te tohi, me te kohikohi kai.</i></p> <p><i>He mea nui te Wai-Māori ki ngā hapū me ngā iwi o te Rohe kia hua ai ka taea te whakatutuki i ngā mahi tikanga Māori pērā i te whakanoa, te tohi, me te kohikohi kai.</i></p> <p>Mauri* (explained in 4.1.3), the essential element that gives all living things being, acts as a balancing agent to ensure the life-supporting qualities within the water^ are maintained.</p> <p><i>Ko te mauri (e whakamaramatia ana i roto o 4.1.3) te pū o ngā mea ora katoa. Ko tāna he whakatautika i te āhua o te wai hei tiaki i te oranga tonutanga.</i></p> <p><i>Ko tā te Mauri he whakatautika kia hua ai ka puritia tonutia ngā āhuatanga tuku oranga o te wai.</i></p> <p>Human activities, application of impure unpure agents, loss of water^ capacity, and contaminants^ all affect the ability of the mauri* to perform its role effectively, therefore resulting in a standard of water^ not suitable for hapū* and iwi* to perform their relevant tikanga Māori^ or cultural activities associated with its use.</p> <p><i>Ka pāngia kinotia to mauri e te mahi a te tāngata, te whakamahi mea paruparu, te mimiti o te wai, me te uru</i></p>	<p>Surface water^ quality</p> <p><i>Te kounga o te wai mata</i></p> <p>Chapters 4 - Te Ao Māori Objectives 4-1 and 4-3 Policy 4-3 Chapter 4 Methods</p> <p>Chapter 6 - Water Objective 6-1 Policies 6-1 Chapter 6 Methods</p> <p>Rules, Chapter 13 - Discharges to Land and Water</p> <p><i>Wāhanga 4, 6</i></p> <p><i>Whāinga 4-1, 4-3, 6-1</i></p> <p><i>Kaupapa 4-3, 6-1</i></p> <p><i>Ngā mahi koi Wāhanga 6</i></p> <p><i>Ngā ture kei Wāhanga 13</i></p> <p><i>Wāhanga 4 - Te Ao Māori</i></p> <p><i>Whāinga 4-1</i></p> <p><i>Kaupapa 4-3</i></p> <p><i>Ngā mahi kei Wāhanga 4</i></p> <p><i>Wāhanga 6 - Wai</i></p> <p><i>Whāinga 6-1</i></p> <p><i>Kaupapa 6-1</i></p> <p><i>Ngā mahi kei Wāhanga 6</i></p> <p><i>Ngā ture kei Wāhanga 13 - Te Tuku Parakaingaki ki te Whenua me ngā Wai</i></p>

Resource issue of significance concern to hapū* and iwi* <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of tikanga and Māori belief systems <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take Te wāhangā o te One Plan ka kōrerotia te take</i>
<p>(b) Hazardous substances^ and nitrate run-off need to be managed better managed to avoid contaminants^ entering water^ways.  <i>Me pai ake to whakahae matū mōrearea me ngā rerenga pākawa ota hei pare i te uru o ngā paru kino ki roto i ngā rerenga wai.</i>  <i>Me pai ake te whakahae matū mōrearea me ngā rerenga pākawa ota hei pare i te uru o ngā paru kino ki roto i ngā wai.</i></p>	<p><i>mai o ngā paru kino. Ko te hua he wai kāore i te pai ki ngā hapū me ngā iwi Māori hei whakatutuki i ū rātou tikanga e pā ana ki te whakamahi i te wai.</i>  <i>Ka pāngia kinotia te mauri me tōna āhei ki te whakatutuki pai i tōna kaupapa e te mahi a te tangata me te whakamahi mea paruparu, te mimiti o te wai hoki, me te uru mai o ngā paru kino. Ko te hua he wai kāore i te pai ki ngā hapū me ngā iwi hei whakatutuki i ū rātou tikanga e pā ana ki te whakamahi i te wai.</i></p>	<p>Surface water^ quality  <i>Te kounga o te wai mata</i>  <i>Chapter 6 - Water Objective 6-2 Policy 6-7 Chapter 6 Methods Rules, Chapter 13 - Discharges to Land and Water</i>  <i>Wāhangā 6 Whāinga 6-2 Kaupapa 6-7 Ngā ture kei Wāhangā 13 Wāhangā 6 - Wai Whāinga 6-2 Kaupapa 6-7 Ngā mahi kei Wāhangā 6</i>  <i>Ngā ture kei Wāhangā 13 - Te Tuku Parakaingaki ki te Whenua me ngā Wai</i></p>
<p>(c) Lakes^ and streams, (for example, Punahau/Waipunahau (Lake Horowhenua) and Hokio Stream) have suffered degradation in past years which continues and are considered culturally unclean.  <i>Ingā tau kua taha ake nei ka hemo ngā roto mo ngā manga (pōrā i Punahau me Hokio) i te whakakinotanga, ā, kua pokoa te tapu.</i>  <i>Kua hemo haere ngā roto me ngā manga (hei tauira, ko Punahau/Waipunahau, arā, ko Lake Horowhenua me te manga o Hokio) i te whakakinotanga - kei te mahia tonutia hoki, ā, kua pokoa te tapu.</i></p>	<p><i>Surface water^ quality  <i>Te kounga o te wai mata</i>  <i>Chapter 6 - Water Objective 6 (1-2) Objectives 6-1 and 6-2 Policy 6 (1-5) and 6 (7-9), Policies 6-1 to 6-5 and 6-7 to 6-9 Chapter 6 Methods Rules, Chapter 13 - Discharges to Land and Water</i>  <i>Wāhangā 6 Whāinga 6 (1-2) Kaupapa 6 (1-5), 6 (7-9) Ngā ture kei Wāhangā 13 Wāhangā 6 - Wai Whāinga 6-1 and 6-2 Kaupapa 6-1 ki 6-5 me 6-7 ki 6-9 Ngā mahi kei Wāhangā 6</i>  <i>Ngā ture kei Wāhangā 13 - Te Tuku Parakaingaki ki te Whenua me ngā Wai</i></i></p>	



Resource issue of significance concern to hapū* and iwi* <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of <i>tikanga and Māori</i> <sup>†</sup> belief systems <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take Te wāhangā o te One Plan ka kōrerotia te take</i>
(d) Access to and availability to of clean water <sup>‡</sup> to exercise cultural activities such as food gathering and baptismal rituals have diminished. <i>Kua mimiti haero te putanga ki te wai me te wātea o te wai mō te hāpai i ngā tikanga (pērā i te kohikohi kai, te tohi tamariki, te mea, te mea).</i> <i>Kua mimiti haere te putanga ki te wai me te wātea o te wai mō te hāpai i ngā tikanga pērā i te kohikohi kai, te tohi tamariki, te mea, te mea.</i>		Surface water <sup>‡</sup> quality <i>Te kounga o te wai mata</i>  Chapter 6 - Water Objective 6-2 Policies 6-2 to 6-11 6-(2-11) Chapter 6 Methods  <i>Wāhangā 6 Whāinga 6-2 Kaupapa 6-(2-11) Wāhangā 6 - Wai Whāinga 6-2 Kaupapa 6-2 ki 6-11 Ngā mahi kei Wāhangā 6</i>
(e) Marae groundwater bore supply is affected in some areas during seasonal drought. <i>Ingā wā kōpaka o te tau ka pāngia ngā poka waiopapa o ngā marae i roto i ētahi takiwā.</i> <i>Ingā wā kōpaka o te tau ka pāngia ngā poka waiopapa o ngā marae i roto i ētahi takiwā.</i>  (ea) Excessive groundwater abstractions can adversely affect water <sup>‡</sup> and existing groundwater users. <i>Mā nui rawa o te waiopapa ka tangohia e raru ai te wai me ngā kaiwhakamahi wai o nāianei.</i>	Manaakitanga (hospitality) <b><u>Manaakitanga</u></b>  The hau kainga (home people) will always ensure the essential needs of their manuhiri (visitors) are accommodated during their stay at the marae, whether it be for hui (social gatherings), tangihanga (funerals), or wānanga (learning institutions). This is a sign of <i>mana</i> * (prestige). <i>Ahakoa he hui, he tangihanga, he wānanga rānei, i ngā wā katoa ka manaakitia te manuhiri e te hau kāinga i runga i ngā marae. He tohu whai mana tēnei.</i> <i>Ahakoa he hui, he tangihanga, he wānanga rānei, i ngā wā katoa ka manaakitia te manuhiri e te hau kāinga i runga i ngā marae. He tohu whai mana tēnei.</i>  In some circumstances, water <sup>‡</sup> shortages have affected the ability to meet these needs. <i>I ētahi wā, nā te iti o te wai, kāore i taea e rātou te whakarato.</i> <i>I ētahi wā, nā te iti o te wai, kāore i taea te whakarato hei whakaea i ēnei matea.</i>	Water <sup>‡</sup> allocation <i>Te tuaritanga o te wai</i>  Chapter 6 - Water Objective 6-3 Policies 6-23 6-(23-26) Chapter 6 Methods  <i>Wāhangā 6 Whāinga 6-3 Kaupapa 6-(23-26) Wāhangā 6 - Wai Whāinga 6-3 Kaupapa 6-23 Ngā mahi kei Wāhangā 6</i>

Resource issue of significance concern to hapū* and iwi* <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of <i>tikanga and Māori</i> * belief systems <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhanga o Te One Plan Ka Kōrerotia Te Take Te wāhanga o te One Plan ka kōrerotia te take</i>
(f) Water^ diversion from one catchment to another is considered culturally abhorrent. <i>He mea kiriweti ki te Māori to whakataha i te roro noa a te wai mai i tētahi takiwā ki tētahi atu takiwā. Ko te whakaaro he mea kiriweti te whakataha i te rere noa a te wai mai i tētahi takiwā ki tētahi atu takiwā.</i>	<b>Mauri*</b> (essential element) <b>Mauri</b>  <i>Hapū* and iwi* may have differing views on the diversion of water^ from one catchment to another. On the topic of mixing waters hapū and iwi contention can be vastly complex. If more information is required on the issue of diverting water^ from one catchment to another, consultation with the relevant hapū* or iwi* may clarify their position on this matter.</i> <i>He take whiwhiwhi to tautohotoho a ngā iwi Māori me ngā hapū o pā ana ki te kōrororoi i ngā wai. Kei tēnā hapū, kei tēnā iwi ōna ake whakaaro pea mō te whakataha wai mai i tētahi takiwā ki tētahi atu takiwā. Ki te pīrangitia ētahi pārongo anō e pā ana ki te take nei o te whakataha wai mai i tētahi takiwā ki tētahi atu takiwā, mā te kōrerorero tahi me ngā hapū, iwi rānei ka whai pānga e whakamāramatia ō rātou whakaaro mō tēnei take.</i>  <i>To gain deeper appreciation of this issue, refer to evidence presented during the Environment Court hearings on the Tongariro Power Development Scheme presented by Ngati Rangi (paragraph 130). Kia whai māramatanga mō tēnei take, ka kōrerotia hei taunakitanga i tapaeā e Ngāti Rangi i mua i te Kōti Taiao e pā ana ki te Tongariro Power Development Scheme (whiti 130).</i>	Water^ diversions <i>Te whakataha wai</i>  Refer to rules regarding water^ diversion in Chapter 15 - Takes, Uses and Diversions of Water, and Bores <i>Ngā ture kei Wāhanga 15 Tirohia ngā ture e pā ana ki te whakataha wai kei roto i Wāhanga 15 - Te Tango, te Whakamahi, me te Whakataha Wai, Poka hoki</i>



Resource issue of significance concern to hapū* and iwi*	Resource issue in the context of tikanga and Māori^ belief systems <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take Te wāhangā o te One Plan ka kōrerotia te take</i>
(g) Sewage disposed to water^ways, in treated form or otherwise, is culturally abhorrent. <u>Land-based treatment is preferred.</u> <i>Ho mea kiriweti ki te Māori te tuku parakaingaki - ahakoa kua tangohia ngā paru, aha rānei - ki roto i ngā rerenga wai. Pai kē ake to whakapai ki uta.</i> <i>Ko te whakaaro he mea kiriweti te tuku parakaingaki - ahakoa kua tangohia ngā paru, aha rānei - ki roto i ngā wai. Pai kē ake te whakapai ki uta.</i>	Mahi tautara (sewage waste)  There are serious physical and spiritual connotations to hapū* and iwi* associated with human sewage discharge^ to water^ways. The act of doing so intentionally is, in itself, regarded as poke - an act of spiritual and physical uncleanness (this term may vary between iwi*). <u>Land-based treatment of sewage is preferred.</u> <i>Ki ngā hapū me ngā iwi Māori, arā ētahi āhuatanga taha ūkiko, taha wairua hoki e pā ana ki te tuku rukonga parakaingaki tangata ki roto i ngā rerenga wai. He poke, he takahi, he tūkino to āta mahi pōrā. Maha kē ngā pānga ūkiko me ngā pānga a-wairua ki ngā hapū me ngā iwi Māori.</i> <i>Ki ngā hapū me ngā iwi Māori, arā ētahi āhuatanga taha ūkiko, taha wairua hoki e pā ana ki te tuku rukonga parakaingaki tangata ki roto i ngā rerenga wai. He poke, arā, he whakaparu wairua, he whakaparu ūkiko hoki te āta mahi pērā (ka rerekē pea te whakamahi a tēnā iwi, a tēnā iwi i tēnei kupu). Pai kē ake te whakapai ki uta.</i>  The physical and spiritual effects on hapū* and iwi* can be wide-ranging. The best method of avoiding these effects is the prevention of direct <u>discharge^</u> . <i>Ko te tikanga mo ārai te tuku rukonga ki roto tonu i te wai hei pare i ngā pānga.</i> <i>Maha kē ngā pānga ūkiko me ngā pānga a-wairua ki ngā hapū me ngā iwi. Ko te tikanga kia āraia te tuku rukonga ki roto tonu i te wai hei pare i ngā pānga.</i>	Sewage discharge^ <i>Te rukenga parakaingaki</i>  Chapter 6 - Water Objective 6-2 Policy 6-11 Chapter 6 Methods  Rules, Chapter 13 - Discharges to <u>Land and Water</u>  <i>Wāhangā 6</i> <i>Whāinga 6-2</i> <i>Kaupapa 6-11</i> <i>Ngā ture kei Wāhangā 13</i> <i>Wāhangā 6 - Wai</i> <i>Whāinga 6-2</i> <i>Kaupapa 6-11</i> <i>Ngā mahi kei Wāhangā 6</i>  <i>Ture, Wāhangā 13</i> <i>Te rukenga parakaingaki ki te Whenua me te Wai</i>

Resource issue of significance concern to hapū* and iwi*	Resource issue in the context of tikanga and Māori^ belief systems	Relevant part of One Plan where issue is addressed
<i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	<i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	<i>Te Wāhanga o Te One Plan ka Kōrerotia Te Take Te wāhanga o te One Plan ka kōrerotia te take</i>
(h) More riparian retirement and planting is needed to protect river^ banks from erosion. <u>Several iwi*</u> believe harakeke (flax) would provide the most desirable outcome. <i>Ko te tikanga mo whakarite wāhi whakatū rākau, me whakatō rākau hoki, hei whakamarumaru i ngā parenga i te horo whenua. Ko te tikanga me whakarite wāhi whakatū rākau, me whakatō rākau hoki, hei whakamarumaru i ngā parenga i te horo whenua. Ko te whakapono o ētahi iwi mā te harakeke e tutuki pai ai tēnei.</i>	<b>Manaaki whenua (nurturing the land^)</b> <b><u>Manaaki whenua</u></b>  <i>Hapū* and iwi* would like to see more measures put in place to plant river^ banks throughout the Region to avoid bank erosion and silt build-up in rivers^. Harakeke (common New Zealand flax) would be the ideal choice.</i> <i>Ko te pīrangī o ngā hapū me ngā iwi Māori kia whakatauria he tikanga mō te whakatō tipu ki ngā parenga o ngā awa huri noa i te rohe hei pare i te horo whenua o ngā pārongaronga mo te pikīnga o te parahuia i roto i ngā awa. Ko te harakeke to tipu tino pai rawa atu mō tēnei mahi.</i> <i>Ko te pīrangī o ngā hapū me ngā iwi kia whakatauria he ritenga mō te whakatō tupu ki ngā parenga o ngā awa huri noa i te rohe hei pare i te horo whenua o ngā pārenqarenga me te pikīnga o te parahuia i roto i ngā awa. Ko te harakeke te tupu tino pai rawa atu mō tēnei mahi.</i>	Surface water^ quality Te kounga o te wai mata  Chapter 6 - Water Objective 6-2 Policy 6-7  Rules, Chapter 13 - Discharges to Land and Water and Water^ Quality Standards in Schedule D  <i>Wāhanga 6 Whāinga 6-2 Kaupapa 6-7 Ngā ture Wāhanga 6 - Wai Whāinga 6-2 Kaupapa 6-7</i>  <i>Ture, Wāhanga 13 Te rukenga paraakaingaki ki te Whenua me te Wai Taumata Kounga kei roto i te Pukapuka Āpiti D</i>
(i) <u>Land^ Farm</u> management plans need to be encouraged to ensure consistent <u>land^</u> -management practices Region-wide. <i>Me kaha akiaki te whakatakoto mahore whakahaere pāmu kia hua ai ngā tikanga rite mō te whakahaere whenua. Me kaha akiaki te whakatakoto mahore whakahaere pāmu kia hua ai ngā tikanga rite mō te whakahaere whenua.</i>	<u>Land^ Farm</u> management plans give hapū* and iwi* more certainty that landowners are using have an holistic <u>land^</u> use management approach. <i>Mā ngā mahore whakahaere pāmu ngā hapū me ngā iwi Māori e āta mōhio ai kei te whai ngā kaipupuri whenua i tētahi tikanga whakahaere o manaakitia ai te whenua. Mā ngā mahore whakahaere whenua ngā hapū me ngā iwi e āta mōhio ai kei ngā kaipupuri whenua tētahi tikanga whakahaere e manaakitia ai te whenua.</i>  <u>Traditional food gathering sites*</u> and associated native habitats and ecosystems are valued very highly by Māori. <i>He mea tino whai wāriu e te Māori ngā wāhi nō mai rānō ka kohikohia he kai, me ngā nohonga taketake, me ngā pūnaha rauropi hoki.</i>	<u>Land^</u> use management Te whakahaere i te whakamahi whenua  Chapter 5 - Land Objectives 5-1 Policies 5-1 5-(1-2) Chapter 5 Methods  Rules, Chapter 12 - Land Use Activities and Land-Based Indigenous Biodiversity Biological Diversity  <i>Wāhanga 5 Whāinga 5-1 Kaupapa 5-(1-2) Ngā tikanga Ngā ture Wāhanga 5 - Whenua Whāinga 5-1 Kaupapa 5-1 Ngā mahi kei Wāhanga 5</i>  <i>Ture, Wāhanga 12 - Ngohe Whakamahi Whenua me te Kanorau Koiora Taketake</i>
(ia) Adverse effects^ of <u>land^</u> use continue to have a detrimental effect^ on traditional food gathering areas, native habitats and ecosystems. <i>Mā te whakamahi i te whenua me ōna pānga e raru ai tonu ngā wāhi nō mai rānō ka kohikohia he kai, ngā nohonga taketake me ngā pūnaha rauropi.</i>		



Resource issue of significance concern to hapū* and iwi* <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of <i>tikanga and Māori^ belief systems</i> <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take Te wāhangā o te One Plan ka kōrerotia te take</i>
(j) Adverse effects of land use continue to have a detrimental effect on wāhi tapu. <u>The removal, destruction or alteration of wāhi tapu* and wāhi tūpuna* by inappropriate activities continues to have a detrimental effect^ on those sites* and upon hapū and iwi*.</u> <i>Ka kino tonu ki ngā wāhi tapu ngā pānga kōaro o te whakamahi whenua. Ka pāngia kinotia tonu ngā wāhi, me ngā hapū me ngā iwi hoki - i te tango, te wāwāhi, te whakarerekē rānei i ngā wāhi tapu me ngā wāhi tūpuna.</i>	<b><u>Wāhi tapu* and wāhi tūpuna* (sacred sites)</u></b> <b><u>Wāhi tapu me ngā wāhi tūpuna</u></b>  <i>Hapū* and iwi* view wāhi tapu* and wāhi tūpuna* as in the same light that western cultures view cemeteries and churches - as locations that are a significant part of history and which require protection and preservation. Essentially, <u>Wāhi tapu*</u> they are sites* that remain tapu (sacred), given the nature of their location and purpose. <u>Ki tā te hapū titiro - ki tā te iwi titiro hoki - āhua rite te wāhi tapu ki tā tauiwi titiro e pā ana ki ō rātou urupā. Me whakamarumaru, mo tiaki hoki ngā wāhi pērā ka tika. Te mutunga iho ka noho tapu aua wāhi i runga i te āhua o taua wāhi me te mōhio kei reira tonu.</u> <u>Ki tā te hapū titiro - ki tā te iwi titiro hoki - āhua rite te wāhi tapu ki tā tauiwi titiro e pā ana ki ō rātou urupā, whare karakia hoki, arā, me whakamarumaru, me tiaki hoki ngā wāhi pērā ka tika. Te mutunga iho ka noho tapu tonu aua wāhi tapu i runga i te āhua o aua wāhi me te kaupapa o aua wāhi.</u></i>  <i>Ancient urupā (burial sites*) are prominent throughout the Region and their locations more often than not remain the intellectual property of hapū* or iwi* members charged with keeping them safe from harm. <u>Maha kē ngā urupā o nehe huri noa i te rohe. Te nuinga o te wā nō ngā hapū me ngā iwi Māori ake te mōhio kei hea aua wāhi nei, ā, nō rātou hoki te kawenga kia tiaki i aua wāhi tapu kia noho haumaru.</u> <u>Maha kē ngā urupā o nehe huri noa i te Rohe. Te nuinga o te wā nō ngā hapū me ngā iwi ake te mōhio kei hea aua wāhi nei, ā, nō rātou hoki te kawenga kia tiaki i aua wāhi tapu kia noho haumaru.</u></i>	<i>Land^ use management Te whakahaere i te whakamahi whenua</i>  <i>Chapter 5 4 - Land Objective 5-1 4.1 Policy 5-1 4-2 Chapter 5 4 Method</i>  <i>Rules, Chapter 13 - Discharges to Land and Water</i>  <i>Wāhangā 4 Whāinga 4.1 Kaupapa 4-2 Ngā ture Wāhangā 5 - Whenua Whāinga 5-1 Kaupapa 5 Ngā mahi kei Wāhangā 5</i>  <i>Ture, Wāhangā 13 Te rukenga paraikangaki ki te Whenua me te Wai</i>  <i>Living Heritage Taonga tuku iho</i>  <i>Chapter 7 - Indigenous biological diversity, landscape and Living historic heritage Objective 7-3 Policy 7-10 and 7-11</i>  <i>Wāhangā 7 Whāinga 7-3 Kaupapa 7-10 Wāhangā 7 - Kanorau Koiora Taketake, tohu whenua, hītori tuku iho Whāinga 7-3 Kaupapa 7-10 me 7-11</i>  <i>Rules and conditions^ protecting wāhi tapu* throughout the Plan. Ngā ture me ngā tikanga puta noa i te Mahere hei whakamarumaru i ngā wāhi tapu</i>

Resource issue of significance concern to hapū* and iwi* <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of <i>tikanga and Māori^ belief systems</i> <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take Te wāhangā o te One Plan ka kōrerotia te take</i>
(k) The transfer of indigenous plants from <i>rohe*</i> to <i>rohe*</i> one region to another is considered <u>culturally unnatural</u> . <i>Kāore i te tika ki te whakaaro Māori te whakawhiti tipu mai i totahi takiwā ki tōtahi atu takiwā. Kāore i te tika ki te whakaaro ahurea Māori te whakawhiti tupu taketake mai i tētahi rohe ki tētahi atu rohe.</i>	<p><b>Tapu (sacred)</b> <b><u>Tapu</u></b></p> <p>The transfer of indigenous plants from one <i>rohe*</i> to another can result in the cross-pollination of cross-pollinating plants native to a particular <i>rohe*</i> (region) affecting elements of tapu. The act of artificially cross-pollinating plants including trees or removing and planting them away from their points of origin is not common practice to <i>hapū*</i> and <i>iwi*</i>. Ideally they would like the integrity of each <i>rohe*</i> preserved in its natural state.</p> <p><i>Ka pāngia rawatia ētahi āhuatanga o te tapu e te whakaaiāi whitiwhiti i ngā tipu taketake nō rohe kō. He mahi māori noa ki ngā hapū me ngā iwi Māori te whakaaiāi whitiwhiti i ngā tipu, ngā rākau rānei te tango mai i tētahi rohe mo to whakatō ki wāhi kō. Ko tō rātou pīrangī ake ko to tiaki i te rohe kia tūturu tonu te taiao.</i></p> <p><i>Ka pāngia rawatia ētahi āhuatanga o te tapu e te whakaaiāi whitiwhiti i ngā tipu taketake mai i tētahi rohe ki tētahi atu rohe. Ehara i te mahi māori noa ki ngā hapū me ngā iwi te whakaaiāi whitiwhiti i ngā tipu, pērā i ngā rākau, te tango i ērā mai i tētahi rohe me te whakatō ki wāhi kē. Ko tō rātou pīrangī ake kia tiakina te rohe kia tūturu tonu te taiao.</i></p> <p><i>Hapū* and iwi* are advocating for assistance via policy and funding to protect the integrity of indigenous plants and animals flora and fauna from human activity and pest plants and pest animals pests.</i></p> <p><i>Ko i te he tonu ngā hapū me ngā iwi Māori kia tautokona ā kaupapa nei, ā putoea nei hoki, hei</i></p>	<p>Living Heritage <i>Tiroha to Wāhangā mō te Taonga Tuku iho</i></p> <p>Chapter 7 - Indigenous biological diversity, landscape and Living historic heritage Objective 7-1 Policy 7 (1-6) Policies 7-1 to 7-6 Chapter 7 Methods</p> <p>Rules, Chapter 12 - Land Use Activities and Land-Based Indigenous Biodiversity Biological Diversity</p> <p><i>Wāhangā 7 Whāinga 7-1 Kaupapa 7 (1-6) Ngā ture Wāhangā 7 - Kanorau koiora taketake, tohu whenua, hitoru tuku iho Whāinga 7-1 Kaupapa 7-1 ki 7-6 Ngā mahi kei Wāhangā 7</i></p> <p><i>Ture, Wāhangā 12 - Ngohe Whakamahi Whenua me te Kanorau Koiora Taketake</i></p>



Resource issue of significance concern to hapū* and iwi* <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of <i>tikanga and Māori</i> <sup>^</sup> belief systems <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take Te wāhangā o te One Plan ka kōrerotia te take</i>
(l) Indigenous plants and animals flora and fauna continue to be under increased threat threatened by human activity and pests activity. <i>Kei te whakawetia tonutia ake ngā tipu taketake me te aitanga kararehe taketake e te mahi a te tangata me te orotā.</i> <i>Kei te whakawetia tonutia ake ngā tupu taketake me te aitanga kararehe taketake e te mahi a te tangata me te orotā.</i>	<i>whakamarumaru i te ngā tipu taketake mo te aitanga kararehe i ngā mahi a te tangata, ngā otaota, me ngā orotā.</i> <i>Kei te tohe tonu ngā hapū me ngā iwi kia tautokona ā-kaupapa nei, ā-putea nei hoki te whakamarumaru i te ngā tupu taketake me te aitanga kararehe i ngā mahi a te tangata, ngā otaota, me ngā orotā.</i>	Indigenous biological diversity <sup>^</sup> <i>Te kanorau koiora taketake</i>  Chapter 7 - Indigenous biological diversity, landscape and Living historic heritage Objective 7-1 Policies 7-1 to 7-6 7-(1-6) Chapter 7 Methods  Rules, Chapter 12 - Land Use Activities and Land-Based Indigenous Biodiversity Biological Diversity  <i>Wāhangā 7 Whāinga 7-1 Kaupapa 7-(1-6) Ngā ture Wāhangā 7 - Kanorau koiora taketake, tohu whenua, hītori tuku iho Whāinga 7-1 Kaupapa 7-1 ki 7-6 Ngā mahi kei Wāhangā 7  Ture, Wāhangā 12 - Ngohe Whakamahi Whenua me te Kanorau Koiora Taketake</i>

Resource issue of significance concern to <i>hapū*</i> and <i>iwi*</i> <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori</i> <i>He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of <i>tikanga and Māori^ belief systems</i> <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki</i> <i>He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take</i> <i>Te wāhangā o te One Plan ka kōrerotia te take</i>
<p>(m) Further research on preventing saltwater intrusion into coastal aquifers is required a necessity.</p> <p><i>Ka mate ka rangahaua tonutia te ārai i te urunga waitai ki roto i ngā kahupapa takutai moana.</i>  <i>Ka mate ka rangahaua tonutia te ārai i te urunga waitai ki roto i ngā kahupapa takutai moana.</i></p>	<p><b>Manaaki manuhiri (caring for your visitors)</b>  <b><u>Manaaki manuhiri</u></b></p> <p>Saltwater intrusion is a significant issue for <i>hapū*</i> and <i>iwi*</i> as many marae situated close to the coastal environment rely on groundwater bores as their primary main water supply. <i>Hapū*</i> and <i>iwi*</i> encourage proactive research to ensure this situation is avoided.</p> <p><i>He take nui te urunga waitai ki ngā hapū me ngā iwi Māori, nō te mea, he maha ngā marae e noho tata nei ki te taiao takutai moana e tango ana i te waiopapa hei whāngai atu ki ngā marae. Ka akiaki rātou i te mahi rangahau kia hua ai ka pareoa tēnei āhuatanga.</i>  <i>He take nui te urunga waitai ki ngā hapū me ngā iwi, nō te mea, he maha ngā marae e noho tata nei ki te taiao takutai moana e tango ana i te waiopapa i ngā poka i te tuatahi hei whāngai i ngā marae. Ka akiaki ngā hapū me ngā iwi i te mahi rangahau kia hua ai ka pareoa tēnei āhuatanga.</i></p>	<p>Groundwater quality  <i>Te kounga o te waiopapa</i></p> <p>Chapter 6 - Water Objective 6-2 Policy 6-26 15-2D</p> <p>Rules, Chapter 15 - Takes, Uses and Diversions of Water, and Bores</p> <p><i>Wāhangā 6</i>  <i>Whāinga 6-2</i>  <i>Kaupapa 6-26</i>  <i>Ngā tikanga mo ngā ture</i>  <i>Wāhangā 6 - Wai</i>  <i>Whāinga 6-2</i>  <i>Kaupapa 15-2D</i></p> <p><i>Ture, Wāhangā 15 - Te Tango, te Whakamahi, me te Whakataha Wai, Poka hoki</i></p>



Resource issue of significance concern to hapū* and iwi* <i>He Take Rauemi e Pā ki Ngā Hapū me Ngā iwi Māori He take rauemi e hirahira ana ki ngā hapū me ngā iwi</i>	Resource issue in the context of <i>tikanga and Māori</i> <sup>^</sup> belief systems <i>Te Take Rauemi me Te Tikanga Māori - Whakaaro Māori hoki He take rauemi me te tikanga Māori</i>	Relevant part of One Plan where issue is addressed <i>Te Wāhangā o Te One Plan Ka Kōrerotia Te Take Te wāhangā o te One Plan ka kōrerotia te take</i>
(n) Biodiversity can only be maintained if research and funding are increased. <u>research needs more funding.</u> <i>Me whai rauemi anō te rangahau me to taha putea e pā ana ki te kanorau koiora kia tiakina tonutia. Me whai putea anō te rangahau e pā ana ki te kanorau koiora.</i>	Tiro whakamua (a glance at the future) <b><u>Tiro whakamua</u></b>  Many Māori landowners are actively involved in restoring and preserving wetlands <sup>^</sup> to maintain native habitats for future generations. <i>Tokomaha ngā kaipupuri whenua e kaha whakahou ana, e tiaki ana hoki i ngā papa waiwai hei pupuri i ngā wāhi noho pēnei mā ngā whakatipuranga e haere mai nei.</i>  <i>Tokomaha ngā kaipupuri whenua Māori e kaha whakahou ana, e tiaki ana hoki i ngā papa waiwai hei pupuri i ngā wāhi noho pēnei mā ngā whakatipuranga e haere mai nei.</i>	Threatened indigenous biological diversity <sup>^</sup> biodiversity <i>Te kanorau koiora ka whakawetia</i>  Chapter 7 - Indigenous biological diversity, landscape and Living historic heritage Objective 7-1 Policies 7-1 to 7-5 7-(1-5) Chapter 7 Methods  Rules, Chapter 12 - Land Use Activities and Land-Based Indigenous Biological Diversity  <i>Wāhangā 7 Whāinga 7-1 Kaupapa 7-(1-5) Ngā ture Wāhangā 7 - Kanorau Koiora Taketake, tohu whenua, hītori tuku iho Whāinga 7-1 Kaupapa 7-1 ki 7-5 Ngā ture</i>  Ture, Wāhangā 12 - Ngohe Whakamahi Whenua me te Kanorau Koiora Taketake
(o) Monitoring and enforcement of environmental standards, including those contained in regional plans <sup>^</sup> , district plans <sup>^</sup> and resource consents <sup>^</sup> , are insufficient at times. <i>I ētahi wā he iti rawa te aroturuki me te ūruhitanga o ngā taumata taiao pērā ki ērā kei roto i ngā mahere rohe, ngā mahere takiwā, me ngā whakaetanga rauemi.</i>	<b><u>Te aroturuki me te ūruhitanga (monitoring and enforcement)</u></b> <b><u>Te aroturuki me te ūruhitanga</u></b>  Māori wish to see a greater level of monitoring undertaken for resource use activities. Many Māori also wish to see those who do not comply with resource consent <sup>^</sup> or permitted activity <sup>^</sup> conditions <sup>^</sup> undertake remedial work to remedy their actions. <i>Ko te pirangi o te Māori kia nui ake te aroturuki ka mahia hei ngohe whakamahi rauemi. Ko tētahi pirangi anō o te Māori kia mahi te hunga kore whai i ngā whakaritenga whakaetanga rauemi me ngā mahi ka whakaetia ki te whakatikatika i ā rātou mahi hē.</i>	Monitoring and enforcement <b><u>Te aroturuki me te ūruhitanga</u></b>  Chapter 11A Policy 11A-8 <i>Wāhangā 11A Kaupapa 11A-8</i>

## 4.5

## Methods of Implementation

### *He Tikanga Whakamahi*

These methods outline the approach the Regional Council will take to support and contribute to the delivery of quality outcomes for the Region's *hapū\** and *iwi\**.

*Ka whakaatu ēnei tikanga i te huarahi e whai ai te Kaunihera a Rohe hei tautoko, hei āwhina i te whakaputa hua whai painga ki ngā hapū me ngā iwi Māori o te Rohe.*

*Ka whakaatu ēnei tikanga i te huarahi e whai ai te Kaunihera a-Rohe hei tautoko, hei āwhina i te whakaputa hua whai kounga ki ngā hapū me ngā iwi o te Rohe.*

<b>Project Name</b> <i>Ingoa o Te Kaupapa Mahi</i> <b>Method 4-1</b> <i>Mahi 4-1</i>	<b>Memoranda of Partnership (MoP)</b> <i>He Manatū Rangapū</i> <i>He Manatū Rangapū</i>
<b>Project Description</b> <i>He Whakamārama mō Te Kaupapa Mahi</i> <i>He Whakamārama</i>	The primary focus of this project method is to improve working relationships with <i>hapū*</i> and <i>iwi*</i> of the Region to ensure their <i>hapū</i> and <i>iwi</i> relationships with ancestral lands, water, sites*, <i>wāhi tapu*</i> and other <i>taonga*</i> (including <i>wāhi tūpuna*</i> ) and <i>taonga</i> are recognised and provided for, protected. This would also allow direct <i>hapū</i> and <i>iwi</i> input to develop protocols with Regional Council directly to protect <i>waahi tapu</i> and other sites of significance without the need to disclose the location to the general public. <i>Ko te tiro matua o te kaupapa mahi nei ko te whakakaha ake i ngā hononga mahi me ngā hapū me ngā iwi Māori hoki o te Rohe kia hua ai ka whakamarumarutia ngā hononga o ngā hapū me ngā iwi Māori ki ū rātou whenua tupuna me ū rātou taonga.</i> <i>Ko te tiro matua o te mahi nei ko te whakakaha ake i ngā hononga mahi me ngā hapū me ngā iwi o te Rohe kia hua ai ka arohia, ka whakarotongia ū rātou hononga ki ū rātou whenua tupuna, wai, papa, <i>wāhi tapu</i> hoki me ētahi taonga.</i>
<b>Who</b> <i>Ko wai mā</i> <i>Ko wai mā</i>	Regional Council and the Region's <i>hapū*</i> and <i>iwi*</i> . <i>Te Kaunihera a Rohe me ngā hapū me ngā iwi Māori o te Rohe.</i> <i>Te Kaunihera a-Rohe me ngā hapū me ngā iwi o te Rohe.</i>
<b>Links to Policy</b> <i>Ngā Hononga Kaupapa</i> <i>Ngā Hononga Kaupapa</i>	This project method links to Policy Policies 4-1(a) to (d), 4-1(b), 4-1(c) and 4-1(d). <i>Ka hono atu tōnei ki ngā Kaupapa 4-1(a), 4-1(b), 4-1(c), 4-1(d).</i> <i>Ka hono atu tēnei mahi ki ngā Kaupapa 4-1(a) ki (d).</i>
<b>Target</b> <i>Ngā Keonga</i> <i>Ngā Keonga</i>	To develop and implement at least three to four MoPs by 2010. <i>Ko te whakarite me te whakatinana kia 3-4 ngā Manatū Rangapū hei mua mai i te tau 2010.</i> <i>Ko te whakarite me te whakatinana kia 3 ngā Manatū Rangapū hei mua mai i te tau 2010.</i>

<b>Method 4-2</b> <i>Mahi 4-2</i>	<b>Identification of Sites* of Significance</b> <i>Te tohu i ngā wāhi whakahirahira</i> <i>Te Tautuhī i ngā Papa Hirahira</i>
<b>Description</b> <i>He Whakamārama</i>	The Regional Council will work with <i>hapū*</i> and <i>iwi*</i> to identify and protect sites* of significance without the need to disclose their location publicly. However, where it is consistent with tikanga Māori to do so, information about such sites* may be made publicly available in an appropriate database. <i>Ka mahi tahi te Kaunihera a-Rohe me ngā hapū me ngā iwi ki te tautuhī, ki te</i>



<b>Method 4-2</b> <u>Mahi 4-2</u>	<b>Identification of Sites* of Significance</b> <u>Te tōhu i ngā wāhi whakahirahira</u> <u>Te Tautuhī i ngā Papa Hirahira</u>
	<i>whakamarumaru i ngā papa hirahira me te kore hiahia kia whākina kei hea aua wāhi. Heoi anō, i ngā wā e hāngai ana ngā tikanga Māori me te whakamōhio tūmatanui, ka taea ki tētahi pātengi raraunga tika e pupuri ana i ngā pārongo mō aua papa.</i>
<b>Who</b> <u>Ko wai mā</u>	Regional Council and the Region's hapū* and iwi*. <i>Te Kaunihera ā-Rohe me ngā hapū me ngā iwi o te Rohe.</i>
<b>Links to Policy</b> <u>Ngā Hononga Kaupapa</u>	This method links to Policies 4-2(aa) and (b) <i>Ka hono atu tēnei mahi ki ngā Kaupapa 4-2(aa) ki (b).</i>
<b>Target</b> <u>Ngā Keonga</u>	To approach iwi* in the Region regarding participation in the method by June 2012. <i>Kia ahu atu ki ngā iwi o te Rohe e pā ana ki te kuhu ki roto i te mahi hei mua mai i te marama o Pipiri 2012.</i>

<b>Method 4-3</b> <u>Mahi 4-3</u>	<b>Treaty of Waitangi - Claims</b> <u>Te Tiriti o Waitangi - Ngā Kerēme</u>
<b>Description</b> <u>He Whakamārama</u>	The Regional Council will work cooperatively and in good faith with hapū* and iwi* to implement any Treaty of Waitangi claim settlement matters that are relevant to the functions, powers and duties of the Regional Council. <i>Ka mahi tahi te Kaunihera ā-Rohe me ngā hapū me ngā iwi i runga i te ngākau pono hei whakakaupapa i ngā take whakatau kerēme i raro i te Tiriti o Waitangi - e pā ana ki ngā mahinga, tukunga whai mana, me ngā mahi ā-ngākau o te Kaunihera ā-Rohe.</i>
<b>Who</b> <u>Ko wai mā</u>	Regional Council and the Region's hapū* and iwi*. <i>Te Kaunihera ā-Rohe me ngā hapū me ngā iwi o te Rohe.</i>
<b>Links to Policy</b> <u>Ngā Hononga Kaupapa</u>	This method links to Policies 4-1, 4-2, 4-3 and 4-4. <i>Ka hono atu tēnei mahi ki ngā Kaupapa 4-1, 4-2, 4-3 me 4.4.</i>
<b>Target</b> <u>Ngā Keonga</u>	As far as reasonably practicable, Treaty settlement measures will be implemented in accordance with hapū* and iwi* timeframe aspirations. <i>I ngā wā e tika ana ka whakatinanahia ngā ritenga whakatau kerēme i raro i te Tiriti - e hāngai ana ki ngā wawata o ngā hapū me ngā iwi mō te wā tutuki.</i>

<b>Project Name</b> <u>Ingea o Te Kaupapa Mahi</u> <b>Method 4-4</b> <u>Mahi 4-4</u>	<b>Code of Practice for Wāhi Tapu* and Wāhi Tūpuna* Protection and Discovery</b> <u>He Tikanga Mahi mō Te Whakamarumaru me Te Hura i Ngā Wāhi Tapu</u> <u>He Tikanga Mahi mō te Whakamarumaru me te Hura i ngā Wāhi Tapu me ngā Wāhi Tūpuna</u>
<b>Project Description</b> <u>He Whakamārama mō Te Kaupapa Mahi</u> <u>He Whakamārama</u>	The aim of this project method is to develop a code of practice to ensure all efforts are made to protect wāhi tapu* and wāhi tūpuna* from unnecessary damage, and procedures are put in place in the event wāhi tapu* or wāhi tūpuna* are discovered. <i>Ko te whāinga o tēnei kaupapa mahi ko te whakarite i tētahi Tikanga Mahi kia hua ai kua whakapau kaha ki te whakamarumaru i ngā wāhi tapu i te tūkino, ā, ka poua he tikanga i ngā wā ka huraina he wāhi tapu.</i> <i>Ko te whāinga o tēnei mahi ko te whakarite i tētahi Tikanga Mahi kia hua ai kua whakapau kaha ki te whakamarumaru i ngā wāhi tapu me ngā wāhi tūpuna i te tūkino, ā, ka poua he tikanga i ngā wā ka huraina he wāhi tapu, he wāhi tūpuna rānei.</i> This code of practice may provide for variation in procedures and practices for



<b>Project Name</b> <i>Ingea o Te Kaupapa Mahi</i> <b>Method 4-4</b> <b>Mahi 4-4</b>	<b>Code of Practice for Wāhi Tapu* and Wāhi Tūpuna* Protection and Discovery</b> <b>He Tikanga Mahi mō Te Whakamarumaru me Te Hura i Ngā Wāhi Tapu</b> <b>He Tikanga Mahi mō te Whakamarumaru me te Hura i ngā Wāhi Tapu me ngā Wāhi Tūpuna</b>
	<p>different <i>hapū*</i> and <i>iwi*</i> if they identify that this is appropriate.  <i>Ki te tautuhia e tika ana tēnei, mā te tikanga mahi nei tētahi whitinga mō ngā tikanga me ngā mahi mō ia hapū me ia iwi e whakarato.</i></p> <p>This code of practice will enable <u>those parties carrying out activities under resource consents and permitted activity rules applicants</u> to meet <u>resource consent conditions for the protection of wāhi tapu* or wāhi tūpuna*</u> and will ensure that consent applicants and contractors follow the procedures outlined in the code.  <i>Mā te Tikanga Mahi nei e āhei ai ngā kaitono ki te whakaea i ngā ritenga o ngā whakaaoetanga rauemi hei whakamarumaru i ngā wāhi tapu, ā, ko to hua ka whāia o ngā kaitono whakaaoetanga mo ngā kaikirimana hoki ngā tikanga kua whakataketoria i roto i te Tikanga Mahi.</i>  <i>Mā te tikanga mahi nei e āhei ai te hunga e mahi ana i ngā ngohe i raro i ngā whakaaoetanga rauemi me ngā ture mō ngā ngohe kua whakaetia hei whakaea i ngā ritenga hei whakamarumaru i ngā wāhi tapu, ngā wāhi tūpuna rānei.</i></p>
<b>Who</b> <b>Ko wai mā</b>	Regional Council and the Region's <i>hapū*</i> and <i>iwi*</i> , in consultation as appropriate with resource users. <i>To Kaunihera a Rohe me ngā hapū me ngā iwi Māori o te Rohe.</i> <i>Te Kaunihera ā-Rohe me ngā hapū me ngā iwi o te Rohe - me te kōrerorero tahi me ngā kaiwhakamahi rauemi i ngā wā e tika ana.</i>
<b>Links to Policy</b> <b>Ngā Hononga Kaupapa</b>	This project <u>method</u> links to Policy 4-2(c)(b). <i>Ka hono atu tēnei ki te Kaupapa 4-2(b).</i> <i>Ka hono atu tēnei mahi ki ngā Kaupapa 4-2(c).</i>
<b>Target</b> <b>Ngā Keonga</b>	To develop a code of practice by 2011, reduce the number of waahi tapu inadvertently uncovered by earthworks. <i>Ko te whakahoko i te tatau o ngā wāhi tapu ka tūpono noa te hora mā te kōri whenua.</i> <i>Ko te whakahiato i te tikanga mahi hei mua mai i te tau 2011.</i>

<b>Project Name</b> <i>Ingea o Te Kaupapa Mahi</i> <b>Method 4-5</b> <b>Mahi 4-5</b>	<b>Regional <i>Hapū*</i> and <i>Iwi*</i> Environmental Projects</b> <b>He Kaupapa Mahi Taiao ā-Iwi o Te Rohe</b> <b>He Kaupapa Mahi ā-Hapū, Mahi ā-Iwi hoki o te Rohe</b>
<b>Project Description</b> <b>He Whakamārama mō Te Kaupapa Mahi</b> <b>He Whakamārama</b>	This project <u>method</u> will allow opportunities for <i>hapū*</i> and <i>iwi*</i> to work alongside the Horizons Regional Council to develop and implement a range of environmental enhancement projects initiated by <i>hapū*</i> or <i>iwi*</i> . These projects could include range from wetland restoration or enhancement, to river bank erosion planting, <i>wāhi tapu*</i> or <i>wāhi tūpuna*</i> GIS mapping, research projects on Māori land blocks, and <i>hapū*</i> and <i>iwi*</i> resource monitoring initiatives. <i>Mā te kaupapa mahi nei e whakaputa mea angitū mā ngā hapū me ngā iwi Māori ki te mahi tahi mo te Kaunihera o Horizons ki te whakarite me te whakatinana i ngā kaupapa mahi o pā ana ki te whakapai i te taiae.</i> <i>Mā te mahi nei e whakaputa mea angitū mā ngā hapū me ngā iwi ki te mahi tahi me te Kaunihera ā-Rohe ki te whakahiato me te whakatinana i ngā tūmomo kaupapa mahi ka timataia e ngā hapū me ngā iwi. Ka whai wāhi pe a ngā kaupapa pērā i te whakahou me te whakarākei ake i ngā papa waiwai, te whakatō tupu ki ngā parenga hei ārai te horo whenua, te whakamahere i ngā wāhi tapu - wāhi tūpuna ki te GIS, ngā kaupapa rangahau i ngā poraka whenua Māori, me ngā kaupapa aroturuki rauemi a ngā hapū me ngā iwi.</i>



<b>Project Name</b> <i>Ingea e Te Kaupapa Mahi Method 4-5 Mahi 4-5</i>	Regional <i>Hapū*</i> and <i>Iwi*</i> Environmental Projects <i>He Kaupapa Mahi Taiao ā-Iwi o Te Rohe</i> <i>He Kaupapa Mahi ā-Hapū, Mahi ā-Iwi hoki o te Rohe</i>
<b>Who</b> <i>Ko wai mā</i>	Regional Council and the Region's <i>hapū*</i> and <i>iwi*</i> . <i>Te Kaunihera a Rohe me ngā hapū me ngā iwi Māori o te Rohe.</i> <i>Te Kaunihera ā-Rohe me ngā hapū me ngā iwi o te Rohe.</i>
<b>Links to Policy</b> <i>Ngā Hononga Kaupapa</i>	This project method links to Policies 4-1(a) to (d), 4-1(b), 4-1(c) and 4-1(d). <i>Ka hono atu tēnei ki ngā Kaupapa 4-1(a), 4-1(b), 4-1(c), 4-1(d).</i> <i>Ka hono atu tēnei mahi ki ngā Kaupapa 4-1(a) ki (d).</i>
<b>Target</b> <i>Ngā Keonga</i>	To develop and implement at least three to four projects annually. <i>Ko te whakarite mo te whakatinana kia 3-4 ngā kaupapa mahi ia tau, ia tau.</i> <i>Ko te whakarite me te whakatinana kia 3 ngā kaupapa mahi ia tau, ia tau.</i>

<b>Project Name</b> <i>Ingea e Te Kaupapa Mahi Method 4-6 Mahi 4-6</i>	<i>Iwi Management Plans*</i> (IMP) <i>He Mahere Whakahaere ā-Iwi</i>
<b>Project Description</b> <i>He Whakamārama mō Te Kaupapa Mahi</i> <i>He Whakamārama</i>	The objective of this project method is to encourage <i>hapū*</i> and <i>iwi*</i> to develop resource <i>iwi management plans*</i> . This will ensure <i>hapū*</i> and <i>iwi*</i> resource management perspectives are articulated in order that they can be incorporated in the Regional Council's Horizons' planning practices and policy documents. <i>Ko te whāinga o te kaupapa mahi nei ko te akiaki i ngā hapū me ngā iwi Māori ki te whakarite mahore whakahaere rauemi a taiao. Mā tēnei o hua ai ka āta whakahuatia ngā tirohanga whakahaere rauemi o ngā hapū me ngā iwi Māori kia whakaurua ai ki roto i ngā mahi whakamahere me ngā pūrongo kaupapa a Horizons.</i> <i>Ko te whāinga o te mahi nei ko te akiaki i ngā hapū me ngā iwi ki te whakarite mahere whakahaere ā-iwi. Mā tēnei e hua ai ka āta whakahuatia ngā tirohanga whakahaere rauemi o ngā hapū me ngā iwi kia whakaurua ai ērā ki roto i ngā mahi whakamahere me ngā kaupapa a te Kaunihera ā-Rohe.</i>
<b>Who</b> <i>Ko wai mā</i>	The Horizons Regional Council will assist <i>hapū*</i> and <i>iwi*</i> . <i>Mā te Kaunihera a Rohe o Horizons ngā hapū me ngā iwi Māori o te Rohe e āwhina ki te whakarite i ngā Mahore Whakahaere ā-Iwi.</i> <i>Mā te Kaunihera ā-Rohe ngā hapū me ngā iwi e āwhina.</i>
<b>Links to Policy</b> <i>Ngā Hononga Kaupapa</i>	This project method links to Policies 4-1(aa), 4-1(b), and 4-1(f), 4-2(b), 4-3(a) and (b) and 4-4. <i>Ka hono atu tēnei ki ngā Kaupapa 4-1(b), 4-1(f), 4-2(b), 4-3(a), 4-3(b), 4-4.</i> <i>Ka hono atu tēnei mahi ki ngā Kaupapa 4-1(aa), (b), (f), 4-2, 4-3, me 4-4.</i>
<b>Target</b> <i>Ngā Keonga</i>	To work with <i>iwi*</i> to develop progress at least one <i>iwi management plan*</i> every two years bi-annually. <i>Kia kotahi neke atu te Mahore Whakahaere ā-Iwi ka neke whakamua ia rua tau.</i> <i>Kia mahi tahi me ngā iwi ki te whakahiato kia kotahi neke atu te mahere whakahaere ā-iwi ia rua tau.</i>

<b>Project Name</b> <i>Ingea e Te Kaupapa Mahi Method 4-7 Mahi 4-7</i>	<i>Web-Based Iwi* Contacts Database</i> <i>He Pātengi Raraunga ā-Ipurangi a Te Iwi</i> <i>He Pātengi Raraunga ā-Ipurangi o Ngā Iwi</i>
<b>Project Description</b> <i>He Whakamārama mō Te Kaupapa Mahi</i> <i>He Whakamārama</i>	This project method is intended to provide the Regional Council Horizons and resource consent applicants with accurate sufficient contact information for <i>hapū*</i> and <i>iwi*</i> with a significant interest in resource management matters. <i>E meatia nei kia whakarato pārongo whakapā te kaupapa mahi nei ki Horizons</i>



<b>Project Name</b> <i>Ingea o Te Kaupapa Mahi Method 4-7 Mahi 4-7</i>	<b>Web-Based <i>Iwi</i>* Contacts Database</b> <i>He Pātengi Raraunga ā-Ipurangi a Te Iwi</i> <i>He Pātengi Raraunga ā-Ipurangi o Ngā Iwi</i>
	<p><i>mo ngā kaitono whakaaetanga rauomi e pā ana ki ngā hapū mo ngā iwi Māori whai pānga ki ngā tako whakahaoro rauomi.</i></p> <p><i>E meatia nei kia whakarato pārongo tika ki te Kaunihera ā-Rohe me ngā kaitono whakaaetanga rauemi mō te whakapā atu ki ngā hapū me ngā iwi Māori whai pānga ki ngā take whakahaere rauemi.</i></p> <p>A web page, on the Regional Council's website, will be designed to capture any information relevant to the Region's <i>iwi</i>* - for example, <i>iwi management plans</i>* marae and civil defence posts. GIS mapping will be used to show locational information.</p> <p><i>Ka hoahoatia tētahi whārangi ipurangi hei kapo i ngā pārongo e pā ana ki ngā iwi Māori o te Rohe (pōrā i ngā Mahore Whakahaoro ā-iwi, ngā Marae, ngā Putānga Ārai Mate Whawhati Tata, te mea, to mea. Ka tirohia hoki te whakamahere GIS. Ka hoahoatia tētahi whārangi ipurangi ki runga i te ipurangi a te Kaunihera ā-Rohe hei kapo i ngā pārongo e pā ana ki ngā iwi o te Rohe - hei tauira, ko ngā mahere whakahaere ā-iwi, ngā marae, me ngā Putānga Ārai Mate Whawhati Tata. Ka whakamahia te whakamahere a GIS hei whakaatu i ngā pārongo takiwā.</i></p>
<b>Who Ko wai mā</b>	Horizons Regional Council, the Region's <i>hapū</i> * and <i>iwi</i> * and Te Puni Kokiri. <i>Te Kaunihera a Rohe o Horizons mo ngā hapū mo ngā iwi Māori o te Rohe me Te Puni Kokiri.</i> <i>Te Kaunihera ā-Rohe me ngā hapū me ngā iwi o te Rohe me Te Puni Kokiri.</i>
<b>Links to Policy Ngā Hononga Kaupapa</b>	This project method links to Policy 4-1(g) and (h). <i>Ka hono atu tēnei ki te Kaupapa 4-1(g).</i> <i>Ka hono atu tēnei mahi ki ngā Kaupapa 4-1(g) me(h).</i>
<b>Target Ngā Keonga</b>	To complete this project by 2009 <sup>7</sup> and to maintain the web page on an ongoing basis. <i>Hei mua mai i te tau 2007 ka mutu te kaupapa mahi nei.</i> <i>Kia oti pai te kaupapa mahi nei hei mua mai i te tau 2007 me te tiaki i te whārangi ipurangi haere ake nei.</i>

<b>Project Name</b> <i>Ingea o Te Kaupapa Mahi Method 4-8 Mahi 4-8</i>	<b>Joint Management Agreements</b> <i>He Whakaaetanga Whakahaere Ngātahi</i>
<b>Project Description</b> <i>He Whakamārama mō Te Kaupapa Mahi He Whakamārama</i>	The Regional Council and relevant <i>hapū</i> * and <i>iwi</i> * will investigate options for joint management agreements between the Council and iwi authorities, especially those that have settled Waitangi Tribunal claims with the Crown, and where there is an established memorandum of partnership. <i>Mā te Kaunihera a Rohe me ngā hapū me ngā iwi Māori whai pānga ngā kōwhiringa e pā ana ki ngā whakaaetanga whakahaere ngātahi e tirotiro, arā, ko ērā kua whakatau keremi mo te Karauna i mua i Te Taraipunara o Waitangi, ā, kei reira kē tētahi manatū Rangapū.</i> <i>Mā te Kaunihera ā-Rohe me ngā hapū me ngā iwi whai pānga ngā kōwhiringa e pā ana ki ngā whakaaetanga whakahaere ngātahi e tirotiro, arā, ko ērā kua whakatau kerēme me te Karauna i mua i Te Taraipunara o Waitangi, ā, kei reira kē tētahi manatū rangapū.</i>
<b>Who Ko wai mā</b>	Horizons Regional Council and the Region's <i>hapū</i> * and <i>iwi</i> *. <i>Te Kaunihera a Rohe o Horizons mo ngā hapū mo ngā iwi Māori o te Rohe.</i> <i>Te Kaunihera ā-Rohe me ngā hapū me ngā iwi o te Rohe.</i>
<b>Links to Policy</b>	This project method links to Policies 4-1(a) and(e), 4-2(b), 4-3(a) and (b) and



<b>Project Name</b> <u>Ingea e Te Kaupapa Mahi Method 4-8 Mahi 4-8</u>	<b>Joint Management Agreements</b> <u>He Whakaaetanga Whakahaere Ngātahi</u>
<b>Ngā Hononga Kaupapa</b>	4-4. <u>Ka hono atu tēnei ki ngā Kaupapa 4-1(a), 4-1(e), 4-2(b), 4-3(a), 4-3(b), 4-4.</u> <u>Ka hono atu tēnei ki ngā Kaupapa 4-1(e), 4-2, 4-3 me, 4-4.</u>
<b>Target</b> <u>Ngā Keonga</u>	To undertake <u>investigate</u> investigation of options where opportunities arise. <u>Kia tirotiro i ngā kōwhiringa e ngā wā e tika ana.</u> <u>Kia tirotiro i ngā kōwhiringa e ngā wā e tika ana.</u>

<b>Method 4-9</b> <u>Mahi 4-9</u>	<b>Cultural Monitoring Framework</b> <u>He Anga Aroturuki Ahurea</u>
<b>Description</b> <u>He Whakamārama</u>	The Regional Council will work with <u>hapū*</u> and <u>iwi*</u> to develop and implement a cultural monitoring framework for natural and physical resources. <u>Ka mahi tahi te Kaunihera ā-Rohe me ngā hapū me ngā iwi ki te whakahiatō, ki te whakatinana hoki i tētahi anga aroturuki ahurea e pā ana ki ngā rauemi māori me ngā rauemi ōkiko.</u>
<b>Who</b> <u>Ko wai mā</u>	Regional Council and the Region's <u>hapū*</u> and <u>iwi*</u> . <u>Te Kaunihera ā-Rohe me ngā hapū me ngā iwi o te Rohe.</u>
<b>Links to Policy</b> <u>Ngā Hononga Kaupapa</u>	This method links to Policies 4-1(c), 4-2 and 4-3. <u>Ka hono atu tēnei mahi ki ngā Kaupapa 4-1(c), 4-2 me 4-3.</u>
<b>Target</b> <u>Ngā Keonga</u>	Implementation of a cultural monitoring framework for natural and physical resources by June 2011. <u>Kia whakatinanahia tētahi anga aroturuki ahurea e pā ana ki ngā rauemi māori me ngā rauemi ōkiko hei mua mai i te marama o Pipiri 2011.</u>

<b>Project Name</b> <u>Ingea e Te Kaupapa Mahi Method 4-10 Mahi 4-10</u>	<b>Resource Consent Processes</b> <u>Ngā Tikanga Whakatau Whakaaetanga Rauemi</u>
<b>Project Description</b> <u>He Whakamārama mō Te Kaupapa Mahi He Whakamārama</u>	To develop protocols within the <u>Regional Council's Horizons</u> consents team to <u>enable</u> provide adequate access for affected <u>hapū*</u> and <u>iwi*</u> to participate in resource consent processes. These include: <ul style="list-style-type: none"> <li>• notifying affected <u>hapū*</u> and <u>iwi*</u> of relevant resource consent activities</li> <li>• appointing Māori hearing commissioners to resource consent hearings</li> <li>• <u>providing the ability</u> provision to present evidence to hearings in Māori</li> <li>• presenting <u>hapū*</u> and <u>iwi*</u> submissions on marae</li> <li>• <u>imposing cultural monitoring requirements as a condition of resource</u> consents where appropriate.</li> </ul> <u>Ko te whakarite tikanga me te tira whakahaere i ngā whakaaetanga kia taea ai e ngā hapū me ngā iwi Māori whai pānga te uru ki roto i ngā tikanga whakatau whakaaetanga, ehara tonu</u> <ul style="list-style-type: none"> <li>• <u>ko te whakamōhio atu i ngā hapū me ngā iwi Māori mō ngā ngohe whakaaetanga rauemi whai pānga</u></li> <li>• <u>ko te whakatū Kaikomihana Māori kia noho i roto i ngā hui whakatau whakaaetanga rauemi</u></li> <li>• <u>ko taea to tuku taunakitanga mā to kōrorotia o to reo Māori, ā</u></li> <li>• <u>ko te whakatakoto tāpae tangā a hapu nei, a iwi nei, i runga marae.</u></li> </ul> <u>Ko te whakarite tikanga me te tira whakahaere whakaaetanga o te Kaunihera ā-Rohe kia taea ai e ngā hapū me ngā iwi whai pānga te uru ki roto i ngā tikanga whakatau whakaaetanga, ehara tonu:</u>



Project Name <u>Ingea-e Te Kaupapa Mahi Method 4-10 Mahi 4-10</u>	Resource Consent Processes <u>Ngā Tikanga Whakatau Whakaaetanga Rauemi</u>
	<ul style="list-style-type: none"> <li><u>ko te whakamōhio atu i ngā hapū me ngā iwi mō ngā ngohe whakaaetanga rauemi whai pānga</u></li> <li><u>ko te whakatū kaikomihana Māori mō ngā hui whakatau whakaaetanga rauemi</u></li> <li><u>kia whakaratongia te āhei ka taea te tuku taunakitanga mā te kōrerotia o te reo Māori</u></li> <li><u>ko te whakatakoto tāpaetanga ngā hapū me ngā iwi i runga marae</u></li> <li><u>ko te ūruhi i ngā whakaritenga hei ritenga mō ngā whakaaetanga rauemi i ngā wā tika.</u></li> </ul>
Who <u>Ko wai mā</u>	Horizons Regional Council. <del>Mā te Kaunihera a Rohe o Horizons e whai ki te whakarite tikanga o roto hei whakatau i ēnōt take.</del> <u>Te Kaunihera ā-Rohe.</u>
Links to Policy <u>Ngā Hononga Kaupapa</u>	This project method links to Policies 4-1(g) and (h), 4-2(a) and (b), 4-3(a) and (b) and 4-4. <del>Ka hono atu tēnei ki ngā Kaupapa 4-1(g), 4-2(a), 4-2(b), 4-3(a), 4-3(b), 4-4. Ka hono atu tēnei mahi ki ngā Kaupapa 4-1(g) me (h), 4-2, 4-3 me 4-4.</del>
Target <u>Ngā Keonga</u>	Ongoing. <u>He kaupapa tēnei ka haere tonu.</u> <u>He kaupapa tēnei ka haere tonu.</u>

## 4.6 Anticipated Environmental Results

### ***Ngā Hua Ka Tūmanakotia Mā Te Taiao***

Anticipated Environmental Result <u>Ngā Hua Ka Tūmanakotia</u> <u>Mā Te Taiae</u> <u>Te Hua Ka Tūmanakotia</u> <u>Mā Te Taiao</u>	Link to Policy <u>Ngā Hononga Kaupapa</u>	Indicator <u>Ngā Tohu</u>	Data Source <u>Ngā Puna Raraunga</u>
Reduction in the number of waahi tapu uncovered inadvertently by land use activities. <u>Discoveries of wāhi tapu* and wāhi tūpuna* are dealt with appropriately in accordance with tikanga Māori.</u> <u>Ka tika ngā mahi me te hāngai tonu ki ngā tikanga Māori i ngā wā ka huraina ngā wāhi tapu, wāhi tūpuna hoki.</u>	<ul style="list-style-type: none"> <li>Policy 4.2</li> <li>Kaupapa 4.2</li> </ul>	<ul style="list-style-type: none"> <li>Number of accords developed between hapū/iwi and resource users/contractors</li> <li><u>Ko te nama o ngā tauritonga ka whakaritea i waenga i ngā hapū/iwi me ngā kaiwhakamahi rauemi/kaikirima</u></li> <li><u>Reduction in the number of wāhi tapu* and wāhi tūpuna* dealt with inappropriately (including when damaged by inappropriate subdivision, use or development)</u></li> <li><u>Ka whakaitingia te nama o ngā wāhi tapu, wāhi tūpuna ka mahi kinotia (pērā i te wāwāhi nā te wehewehe hē, whakamahi hē, whakaahu hē rānei i te whenua)</u></li> </ul>	<u>Code of Practice for Waahi Tapu Protection and Discovery</u> <u>Tikanga Mahi mō Te Whakamarumaru mo Te Hura i Ngā Wāhi Tapu</u> <u>Accidental wāhi tapu* and wāhi tūpuna* discoveries reported to the Regional Council and NZ Historic Places Trust</u> <u>Hapū* and iwi*</u> <u>Ka whakamōhiotia te Kaunihera ā-Rohe me te Pouhere Taonga i ngā ka huraina kōpeka noa ngā</u>



Anticipated Environmental Result <i><u>Ngā Hua Ka Tūanakotia Mā Te Taiao</u></i> <i><u>Te Hua Ka Tūmanakotia Mā Te Taiao</u></i>	Link to Policy <i>Ngā Hononga Kaupapa</i>	Indicator <i>Ngā Tohu</i>	Data Source <i>Ngā Puna Raraunga</i>
			<u>wāhi tapu me ngā wāhi tūpuna</u> <u>Ngā hapū me ngā iwi</u>
<p>Increased involvement of Māori in achieving environmental outcomes across the Region.</p> <p><u>Ko te piki ake o te whakauru a te Māori ki te whakatutuki i ngā putanga taiao huri noa i te Rohe.</u></p>	<ul style="list-style-type: none"> <li>Policies 4-1, 4-3 and 4-4</li> <li>Kaupapa 4-1, 4-3, 4-4</li> </ul>	<ul style="list-style-type: none"> <li>Number of environmental projects developed, funded and implemented with <i>hapū</i>, <i>iwi</i>, marae committees or other Māori organisations</li> <li><i>Ko te nama o ngā kaupapa mahi e pā ana ki te taiao ka whakaritea, ka whai putea, ā, ka whakatinanahia me ngā hapū, ngā iwi Māori, ngā kōmiti o ngā marae, ko ētahi rōpū whakahaere Māori rānei</i></li> <li><i>Ko te nama o ngā kaupapa mahi taiao ka whakaritea, ka whai putea, ā, ka whakatinanahia me ngā hapū, ngā iwi, ngā kōmiti o ngā marae, ko ētahi rōpū whakahaere Māori rānei</i></li> <li>Number of monitoring programmes developed with <i>hapū</i>* and <i>iwi</i>*</li> <li><i>Ko te nama o ngā kaupapa aroturuki kua whakaritea me ngā hapū me ngā iwi Māori, ā</i></li> <li><i>Ko te nama o ngā kaupapa aroturuki kua whakaritea me ngā hapū me ngā iwi</i></li> <li>Number of seminars or research projects conducted with <i>hapū</i>* or <i>iwi</i>* <i>iwi/hapū</i> catchment collectives</li> <li><i>Ko te nama o ngā awheawhe, kaupapa rangahau rānei, ka mahi i roto i ngā takiwā o ngā iwi Māori/hapū</i></li> <li><i>Ko te nama o ngā awheawhe, kaupapa rangahau rānei, ka mahia me ngā hapū, iwi rānei - i roto i ngā takiwā o ngā kohinga iwi/hapū</i></li> </ul>	Regional Iwi Environmental Projects Fund Ko tētahi putea e kīia nei ko te Regional Iwi Environmental Projects Fund
<p>Improved wetland protection and restoration.</p> <p><i>Ka pai kē ake te whakamarumaru me te whakahou i ngā papa waiwai.</i></p>	<ul style="list-style-type: none"> <li>Policy 4-4</li> <li>Kaupapa 4-4</li> </ul>	<ul style="list-style-type: none"> <li>Number of wetland projects developed with Māori landowners</li> <li><i>Ko te nama o ngā kaupapa mahi e pā ana ki ngā papa waiwai ka whakaritea me ngā kaipupuri whenua Māori</i></li> <li>Research projects, seminars undertaken</li> </ul>	He Tini Awa Trust Ko te tarāti o He Tini Awa, arā, ko He Tini Awa Trust Regional Iwi Environmental Projects Fund Ko tētahi putea e kīia nei ko te Regional Iwi



Anticipated Environmental Result <i><u>Ngā Hua Ka Tūanakotia Mā Te Taiao</u></i> <i><u>Te Hua Ka Tūmanakotia Mā Te Taiao</u></i>	Link to Policy <i><u>Ngā Hononga Kaupapa</u></i>	Indicator <i><u>Ngā Tohu</u></i>	Data Source <i><u>Ngā Puna Raraunga</u></i>
		<ul style="list-style-type: none"> <li>Ko ngā kaupapa rangahau me ngā awheawhe rangahau ka mahia</li> </ul>	Environmental Projects Fund
Improved working relationships with <i>hapū</i> * and <i>iwi</i> * to achieve mutually acceptable environmental outcomes. <i>Ka pai kē ake ngā hononga mahi me ngā hapū me ngā iwi Māori hei whakatutuki i ngā wawata ūrite e pā ana ki te Taiao</i> <i>Ka pai kē ake ngā hononga mahi me ngā hapū me ngā iwi hei whakatutuki i ngā putanga ūrite e pā ana ki te taiao</i>	<ul style="list-style-type: none"> <li>Policies 4-1 and 4-4</li> <li><u>Kaupapa 4-1, 4-4</u></li> <li><u>Kaupapa 4-1 me 4-4</u></li> </ul>	<ul style="list-style-type: none"> <li>Number of environmental partnership agreements with <i>hapū</i>* and <i>iwi</i>*</li> <li><u>Ko te nama o ngā manatū rangapū me ngā hapū me ngā iwi Māori e pā ana ki te Taiao</u></li> <li><u>Ko te nama o ngā manatū rangapū me ngā hapū me ngā iwi e pā ana ki te taiao</u></li> <li>Improved localised environmental results</li> <li><u>Ka pai kē ake ngā hua e pā ana ki te taiao ki ngā takiwā</u></li> </ul>	Memoranda of partnerships <i>Ko ngā manatū rangapū iwi management plans*</i> <i>Ko ngā mahere whakahaere ā-iwi</i>

## 4.7 Explanations and Principal Reasons

### ***Ngā Whakamāramatanga me Ngā Take Matua***

Objective 4-1 sets long-term goals for having regard to *mauri*\*, and for particular regard to be had to kaitiakitanga, and for recognising and providing for s6(e) RMA relationships. This is consistent with RMA Part 2 provisions.

*Ka whakatau te Whāinga 4-1 i ngā whāinga pae tawhiti e pā ana ki te mauri, te whakaaro hoki ki te kaitiakitanga, me te aro atu - te whakarato whakaaro mō te tuāporo 6(e) mō ngā hononga RMA. E hāngai ana tēnei ki Wāhanga 2 o ngā whakaratonga o te RMA.*

Policies 4-1(a), (aa), (e) and (f) and the methods set out in memoranda of partnerships, existing arrangements and agreements, joint management agreements and *iwi management plans*\* address the specific planning and relationship parameters provided for *hapū*\* and *iwi*\* to effect key decision-making on natural resources. The rationale for the Regional Council to provide for relationships with *hapū*\* and *iwi*\* is set out in ss6(e), 7(a) and 8 of the RMA Resource Management Act 1991.

*Kei roto i Kaupapa 4-1(a) me Kaupapa 4-1(f) me ngā tikanga e whakatakotoria ana i roto i ngā Manatū Rangapū me ngā Mahere Whakahaere ā-iwi, ka kōrerotia ngā āhuatanga o te āta whakatakoto mahere me ngā hononga mā ngā hapū me ngā iwi Māori hei whakatau whiriwhiringa matua e pā ana ki ngā rauemi taiao. Kei roto i wāhanga 6(e), 7(a), 8 hoki o te Ture te take me whakatū hononga me ngā hapū me ngā iwi hei whakatau whiriwhiringa matua e pā ana ki ngā rauemi māori.*

*Kei roto i Kaupapa 4-1(a), (aa) me (f) me ngā tikanga e whakatakotoria ana i roto i ngā manatū rangapū, ngā whakaritenga me ngā whakaaetanga kei te tū tonu hoki, ngā whakaaetanga whakahaere mahi tahi, me ngā mahere whakahaere ā-iwi, ka kōrerotia ngā āhuatanga o te āta whakatakoto mahere me ngā hononga mā ngā hapū me ngā iwi hei whakatau whiriwhiringa matua e pā ana ki ngā rauemi māori.*



*Kei roto i ngā tūāporo 6(e), 7(a), me 8 o te RMA te take me whakatū hononga me ngā hapū me ngā iwi.*

Policies 4-1(b)-(de) and (g) provide options for hapū\* and iwi\* to be actively involved in resource management decision-making via catchment-based forums, research, monitoring, seminars or training, and resource consent and planning processes joint management agreements. This policy is in line with clause 3B of the First Schedule 1 to the RMA for the Regional Council to consider ways in which to foster iwi\* capacity.

*Kei roto i Kaupapa 4-1(b)-(e) me Kaupapa 4-1(g) ngā kōwhiringa kia taea ai e ngā hapū me ngā iwi Māori te kaha uru atu ki roto i te whiriwhiri whakahaere rauemi mā ngā wānanga a-takiwā, te mahi rangahau, ngā awheawhe - te whakangungu rānei, me ngā whakaetanga whakahaere ngātahi. E hāngai ana tēnei kaupapa ki te whiti 3B o te First Schedule o te RMA kia whakaaroaro te Kaunihera a-Rohe mō ētahi huarahi hei whāngai i ngā iwi Māori kia pakari haere.*

*Kei roto i Kaupapa 4-1(b)-(e) me Kaupapa 4-1(g) ngā kōwhiringa kia taea ai e ngā hapū me ngā iwi te kaha uru atu ki roto i te whiriwhiri whakahaere rauemi mā ngā wānanga a-takiwā, te mahi rangahau, te aroturuki, ngā awheawhe - whakangungu rānei, me ngā tukanga whakaetanga rauemi - tukanga whakamahere hoki. E hāngai ana tēnei kaupapa ki te whiti 3B o Pukapuka Āpitī 1 o te RMA kia whakaaroaro te Kaunihera a-Rohe mō ētahi huarahi hei whāngai i ngā iwi kia pakari haere.*

Policy 4-1(h) provides that the Regional Council must encourage resource consent applicants to consult with hapū\* and iwi\* in order to adequately identify the relationship that hapū\* and iwi\* have with their sites\* of significance, and any potential adverse effects on that relationship.

*Kei roto i Kaupapa 4-1(h) ka tukuna te whakaaro ka mate ka akiaki te Kaunihera a-Rohe i ngā kaitono whakaetanga rauemi ki te kōrerorero me ngā hapū me ngā iwi kia pai ai te tautuhī i te hononga o ngā hapū me ngā iwi ki ō rātou papa hirahira me ngā pānga kino peā ki taua hononga.*

Policy 4-2 sets out measures to protect wāhi tapu\*, wāhi tūpuna\* and other sites\* of significance (disclosed and undisclosed) from potential damage or disturbance, including that caused by inappropriate subdivision, use or development earthworks.

*Kei roto i Kaupapa 4-2 ngā ritenga mō te whakamarumaru wāhi tapu (ahakoa kei te mōhiotia rānei, kāore anō kia whakamōhiotia rānei) i te keri whenua - me tētahi tikanga mahi kia hua ai ka hāngai tonu ngā ngohe a ngā kaiwhakamahi rauemi me ngā kaikirimana.*

*Kei roto i Kaupapa 4-2 ngā ritenga mō te whakamarumaru wāhi tapu, wāhi tūpuna hoki e hirahira ana (ahakoa kua whākina, kāore anō kia whakamōhiotia rānei) i ngā tukitukinga me te raweketanga pērā ki tērā ka hua mai i te hē o te wehewehe, te whakamahi, te whakaahu rānei i whenua.*

Policy 4-3 recognises and provides for has regard to the relationship with taonga by highlighting efforts to protect the mauri\* of water bodies. In having particular regard to kaitiakitanga s7(a), In some circumstances, a voluntary rāhui\* may will be facilitated initiated with the support of hapū\* and iwi\* and resource users where a drowning has occurred in a river, to ensure the relevant tikanga has been observed.

*Ka whakanuia, ka tukuna hoki e Kaupapa 4-3 he wāhi e pā ana ki ngā hononga ki ngā taonga mā tāna mahi ki te whakamarumaru i te mauri o ngā wai. I runga i te tikanga kua whakatakotoria i roto o Kaitiakitanga s7(a), ki te toremi te tangata i*



~~tētahi awa, ka poua he rāhui e taunakitia ana e ngā hapū me ngā iwi Māori o taua takiwā kia hua ai ka whāia ngā tikanga tuku iho e tika ana.~~

Ka whakanuia, ka tukuna hoki e Kaupapa 4-3 he wāhi e pā ana ki te mauri o ngā wai. I ētahi wā ka tūāpātia tētahi rāhui tūao e taunakitia ana e ngā hapū me ngā iwi me ngā kaiwhakamahi rauemi.

Policy 4-4 identifies the objectives and policies contained in this and subsequent chapters of the Plan which address the resource management issues of significance to hapū\* and iwi\* that were listed in Section 4.2.

Ka tautuhi a Kaupapa 4-4 i ngā whāinga me ngā kaupapa kei roto i tēnei wāhanga o te Mahere me ngā wāhanga e whai ana ka kōrerotia ngā take whakahaere rauemi e hirahira ana ki ngā hapū me ngā iwi kua whakarārangitia i Tūāporo 4.2.

The methods of implementation have been developed to provide for the implementation of Policies 4-1 to 4-4. Each method contains a cross-reference to the respective policies that gave rise to the method.

Kua whakahiatongia ngā mahi whakatinana hei tuku whakaaro mō te whakatinanatanga o ngā Kaupapa 4-1 ki 4-4. Kei roto i ia mahi tētahi whakapuakanga whitiwhiti ki ngā kaupapa i ahu mai taua mahi.

#### 4.8

#### Glossary of Māori Terms

awa	river or catchment, sometimes also refers to localised streams
hapū	a social, political unit comprised of whanau (extended families) each recognising descent from a common ancestor
harakeke	common flax
iwi	A political grouping comprised of several hapū, each recognising descent from a common ancestor(s). The hapū not only recognise genealogical ties but geographical, political and social ties. Today iwi are represented by many organisations, including trust boards, runanga and iwi authorities, but only in specific areas where the mandate to do so has been given by the constituent hapū
iwi Māori	an expression that recognises all Māori collectives – that is, whanau, hapū, iwi
katiakitanga	spiritual, physical guardianship based on tikanga
mahi	an act or form of action
mahi tautara	indiscriminate act of human sewage discharge to water
mana	legitimacy to act in an authoritative and responsible capacity
manaaki	treat others with consideration and respect
manuhiri	distinguished guests or visitors
mauri	the essential essence of all being (see 4.1.3)
neoa	a state of normality or balance
rahui	a social system of prohibition which recognises the tapu state of a resource, or is used as a regulatory device to ensure sensible management of a resource
rua keiwi	places where skeletal remains are kept
taonga	all things prized or treasured, both tangible and intangible (see 4.1.3)
tikanga Māori	social norms, practices and lore adhered to by Māori (see 4.1.3)
tuna	common hapū name for eel species
urupa	burial sites
waahi pakanga	ancient battle sites



waahi tapu	Sites, areas or localities associated with tapu. These may include urupa, places where baptismal rites are performed and historical battlegrounds (see 4.1.3)
waahi tupuna	sites of cultural and historical significance to hapū and iwi though not necessarily in a state of tapu (see 4.1.3)
Waitangi Tribunal	permanent commission of inquiry which is charged with making recommendations on claims brought by Māori relating to acts or omissions of the Crown that breach the promises made in the Treaty of Waitangi
wai tohi	streams where baptismal rites are performed
wānanga	learning institution
whanau	family or extended family
whakapapa	genealogy, lineage
whenua	land, the land