Setting our Direction
for **improving freshwater** in Tāmaki Makaurau / Auckland

Me mātua tae mai ngā whakahokinga kōrero ā te **4 o Tihema 2023**, i mua rānei.

AK HAVE YOUR SAY

E whiriwhiri ana mātou i ngā mea me panoni e mātou kia noho ai ko te hauora o te wai māori hei mātāmua.

Nā ō whakahokinga kōrero mātou i āwhina i tērā tau ki te whakawhanake i tētahi matawhānui, i ngā uara hoki, e pai ake ai te whakahaerehia o ō tātou wai māori i Tāmaki Makaurau mā te Tauākī mō te Kaupapa Here ā-Motu e Pā ana ki te Whakahaeretanga o te Wai Māori (NPS-FM).

Kua pīrangi mātou ki te hoki ki a koutou kia mōhio ai mātou ki te tika rānei o tō mātou ahunga.

Ko te NPS-FM tētahi kaupapa here nā te kāwanatanga hei ārahi i te āhua o te whakahaerehia o te wai māori huri noa i Aotearoa, i ō tātou awa, i ngā roma, i ngā roto, i ngā repo, i ngā mātāwainuku (wainuku) me ngā puna. Ka whai wāhi hoki ko te āhua o tā te wai māori pā ki ngā wai o te takutai, ā, ka whai whakaaro hoki ki ngā pānga mai o te huringa o te āhuarangi.

Ka rarangatia ngā hua o tēnei rauna whakahokinga kōrero ki te marohitanga o Te Panonitanga ā-Mahere mō Te Mahere ā-Wae ki Tāmaki Makaurau (AUP), e tukuna ana ā tērā tau.

Hei tautoko i tēnei pāhekohekotanga, kua whakaritea e mātou ko:

1. Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*) – he tuhinga ā-whiriwhiringa kōrero
2. Tētahi tirohanga mō te whiriwhiringa kōrero e pā ana ki te wai māori e whai taipitopito ana mō te rohe
3. Tētahi paemana mō te hanga me te ia e pā ana ki te te ora o ō tātou wāhi wai.

E akiaki ana mātou i a koe kia pānui i te ara e marohitia nei kia whāia, i ngā pārongo taunaki hoki, i mua i tō whakautu i ngā pātai e whai ake nei.

E akiaki mātou kia whakahokia mai e koe ō kōrero mā te ipurangi, mā **akhaveyoursay.nz**, māu rānei e:

Karapa, e īmēra rānei tō puka kua oti ki:
freshwaterplanning@aucklandcouncil.govt.nz

Tuku tō puka kua oti mā te poutāpeta ki:
Fresh Water Auckland
Te Kaunihera o Tāmaki Makaurau
Private Bag 92300, Victoria Street West
Tāmaki Makaurau, 1142

Ō taipitopito

Ko tō ingoa me ō whakahokinga kōrero ka whai wāhi atu ki ngā tuhinga tūmatanui. Kāore ērā atu taipitopito whaiaro katoa e wātea ki te marea.

Ingoa tuatahi: _____ Ingoa whānau: _____

Te wāhitau īmēra, te wāhitau noho rānei: _____

Tō poari ā-rohe: _____

E whakahoki kōrero ana koe mā tētahi whakahaere, mā tētahi pakihi rānei?
(Mehemea āe, e whakaū ana tēnei i tō mana ki te tāpae i tēnei urupare mā taua whakahaere rā)

☐ Āe ☐ Kāo Te ingoa o te whakahaere/pakihi: _____

He kōwhiringa ēnei pātai engari hei āwhina i a mātou ki te mōhio ki ngā momo rōpū o te hapori e pāhekoheko mai ana.

He aha tō momo ia?

☐ Tāne ☐ Wahine He ia kē: _____

Kei tēhea pakeketanga koe?

☐ Kei raro i te 15 tau ☐ 15-17 ☐ 18-24 ☐ 25-34 ☐ 35-44
☐ 45-54 ☐ 55-64 ☐ 65-74 ☐ 75+

Ki ōu whakaaro, nō (t)ēhea iwi koe? (Kōwhiria te nui e hāngai ana ki a koe)

☐ Pākehā ☐ He uri kē nō Ūropi ☐ Māori
☐ Kuki Airani ☐ Hāmoa ☐ Tongan
☐ Īnia ☐ Tainīhi ☐ Nō Āhia ki te Rāwhiti mā Tonga
☐ He iwi kē (tautuhia mai): _____

He pārongo whakahirahira mō te tūmataititanga

Ka puritia, ka tiakina hoki e Te Kaunihera o Tāmaki Makaurau ngā pārongo whaiaro ka whakaurua e koe ki te puka nei, e ai rā ki tā mātou kaupapa here mō te tūmataiti (e wātea ana ki **aucklandcouncil.govt.nz/privacy**, ki ō tātou whare pukapuka hoki me ngā pokapū ratonga), tae atu hoki ki te Privacy Act 1993. E whakamārama ana te kaupapa here mō te tūmataiti i te ara e whakamahi ai pea, e tuku ai hoki pea mātou i ō pārongo whaiaro e pā ana ki ō pāhekohekotanga katoa ki te kaunihera, i te ara hoki e toro ai koe ki aua pārongo, e whakatika ai hoki koe i aua pārongo. Me taunga koe ki tēnei kaupapa here i mua i tō tāpae mai i tēnei puka.

Kei te pīrangi rānei koe ki te tūhono ki tētahi, ki ētahi, ki te katoa rānei o ēnei e whai ake nei (tohua ki te tika ngā mea e hāngai ana):

☐ People's Panel – e whai wāhi ai ki ngā rangahau a te kaunihera
☐ OurAuckland – he aratohu ā-wiki māu ki ngā kaupapa e tū ana i Tāmaki Makaurau
☐ Auckland Conversations – he taiopenga utu kore mā te marea, he tuku whakaaro, he whakahihiritanga, he mahi hoki mā ngā tāone nui kei ngā taumata o te ao

E āhei ana hoki tō toro atu ki AK Have Your Say, ki **akhaveyoursay.nz** e kitea ai he kōrero, e rēhita ai rānei koe ki ngā kōrero hou katoa, mō ngā kaupapa whiriwhiri e tū ana puta noa i Tāmaki Makaurau

Ō whakahokinga kōrero mai (he kōwhiringa ngā pātai katoa)

E pīrangi ana mātou ki ngā whakahokinga kōrero mō ngā āhuatanga maha o te mahere, nō reira, kua wehea te puka whakahokingā kōrero ki ōna momo wāhi ā-kaupapa. Mehemea e pīrangi ana koe ki te whakahoki kōrero mō ētahi noa iho o ngā āhuatanga o te mahere, ka āhei tō mawhiti ki ngā wehenga e whakahirahira katoa ana ki a koe. Ko ngā wehenga, ko:

A. Te matawhānui ki te pae tawhiti
B. Ngā uara me ngā putanga ā-taiao
C. Ngā wāhi wai me mātua motuhake te whakahaerehia
D. Te whakatutuki i te matawhānui me ngā putanga ā-taiao e pā ana ki te wai māori
E. Te tiakanga me te whakapainga ake o ngā nōhanga
F. Te rahi o te wai
G. He whakahokinga kōrero atu anō

A. Te matawhānui ki te pae tawhiti

Te matawhānui e marohitia nei mō te wai māori i Tāmaki Makaurau

Me mātua whai matawhānui mātou mō te whakahaeretanga o te wai māori i Tāmaki Makaurau. Ka hāngai te matawhānui e marohitia nei ki te Rautaki Wai o Tāmaki Makaurau, ā, e urupare ana ki ngā whakahokinga kōrero kua tae kē mai ki a mātou i ngā mana whenua me te hapori e pā ana ki ngā uara mō te wai māori. Ka noho te matawhānui hei whāinga i Te Mahere ā-Wae ki Tāmaki Makaurau (AUP). Nā reira, me mātua whakahāngai ki ngā kaupapa here me ngā ture o te AUP, ki ngā whakatau hoki mō te whakahere rauemi.

Ko te matawhānui tukupū, ko: Te tiaki me te whakaū i te mauri o te wai.

Ka whai wāhi mai ki ngā kupu e marohitia nei ko ētahi whāinga e whai taipitopito ana mō te tau o te 2030, o te 2040, o te 2050 hoki ki te tau 2080. Pānuitia te wehenga 6 o te tuhinga mō Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*) e kitea ai he pārongo atu anō.

1. He aha ō whakaaro mō te ahunga e marohitia nei e mātou i te tauākī o te matawhānui e pā ana ki te whānuitanga o te rohe?

☐ He kaha te tautoko ☐ Tautoko ☐ Whakahē ☐ Kaha whakahē ☐ E aua

Whākina mai he take:

Te matawhānui e marohitia nei mō ā mātou Kōwae Whakahaere Wai Māori

Ko ngā Kōwae Whakahaere Wai Māori ētahi mokowā ka whakamahia mō te whakahaeretanga o te wai māori, mō ngā take mahi kaute hoki. I muri i te pāhekoheko ki te hapori i te tau 2022, e toru ngā Kōwae Whakahaere Wai Māori (FMU) ki Tāmaki Makaurau ka tautohua. Ko aua kōwae rā ko te FMU ki Kaipara, ko te FMU ki Manukau, me te FMU ki Hauraki.

Nā runga i ngā āhuatanga, i te hanga me ngā pēhanga ā-taiao ki te wai māori i ia FMU, e marohi ana mātou i ētahi matawhānui e whāiti ana ki ia rohe o aua FMU rā.

Tēnā, tirohia te tauākī o te matawhānui e marohitia nei mō ia FMU kei te 8, kei te 9 me te 10 o ngā wehenga o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

2. He aha ō whakaaro e pā ana ki te tauākī o tā mātou matawhānui e marohitia nei mō Hauraki?

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

3. He aha ō whakaaro e pā ana ki te tauākī o tā mātou matawhānui e marohitia nei mō Kaipara?

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

4. He aha ō whakaaro e pā ana ki te tauākī o tā mātou matawhānui e marohitia nei mō Manukau?

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

B. Ngā uara me ngā putanga ā-taiao

Ngā uara e marohitia nei mō te rohe o Tāmaki Makaurau

Ko ngā uara ngā mea e hāngai ana ki te wai e whakahirahira nei ki te tangata. Mā ērā e ārahi tā mātou e whakamātāmua nei hei whakahaeretanga. **E marohi ana mātou kia whakapūmautia ngā uara ā-motu 12 o te 13 i te NPS-FM** (te ora o te hauropi, ngā mahinga kai, ngā momo e whakaraerae ana, te whakapānga ā-tangata, te hanga me te āhuatanga māori, te nui o te wai hei inu, te tūnuku me ngā tauranga waka, ngā wai tapu, te hī ika, te wai hei inu mā te kararehe, te hāwaiwai, te ahunga, me te whakaputanga o te kai me te inu, me te whakamahinga ā-arumoni, ā-ahumahi hoki). Kua parea atu te whakahiko mā te punahiko wai nā te korenga i hāngai ki tō tātou rohe.

E marohi ana hoki mātou ki te āpiti i ētahi uara hou e rua:

i. Te hiranga o te manawaroa e pā ana ki tō tātou wai māori me ngā wāhi wai māori. Ka kitea e koe he kōrero atu anō mō te uara manawaroa i te wehenga 11 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

ii. Te whakatau a ngā tāngata o Tāmaki Makaurau i te uara o te **rawa tukuora** – arā, te pārekareka o te pātata ki ngā awa, ki ngā roto me ngā wairere, ahakoa te korenga pea i uru ki roto i te wai. Pānuitia he kōrero atu anō mō te uara o te Rawa Tukuora i te wehenga 11 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

5. Ki ōu whakaaro, me āpiti rānei te 'manawaroa' hei uara mō Te Mahere ā-Wae ki Tāmaki Makaurau?

☐ Āe ☐ Kāo ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

6. Ki ōu whakaaro, me āpiti rānei te 'hanga tukuora' hei uara mō Te Mahere ā-Wae ki Tāmaki Makaurau?

☐ Āe ☐ Kāo ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

He putanga ā-taiao e marohitia ana

Kua whakaritea e mātou tētahi putanga ā-taiao mō ia uara wai māori e hāngai ana ki Tāmaki Makaurau. Kua tautohua hoki e mātou ētahi putanga ā-taiao mō Pukekohe Specified Vegetable Growing Area, mō Waitākere Ranges Heritage Area, me te pae maunga o Hunua. E whakaahua ana ngā putanga i tā mātou e whai nei kia tutuki e pā ana ki tēnā, ki tēnā o ngā uara.

Pānuitia ngā putanga ā-taiao e marohitia nei i te wehenga 12 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

7. He whakahokinga kōrero kei a koe mō ngā putanga ā-taiao e marohitia nei?

C. Ngā wāhi wai me mātua motuhake te whakahaerehia

Ngā wāhi wai kairangi

Ko ngā wāhi wai kairangi ngā awa, ngā roto, ngā repo 'e pai katoa ana' i ētahi atu o te rohe.
Kua tīmata tā mātou whakawhanake i ngā paearu e hāngai ana ki Tāmaki Makaurau, ā, kua tīmata hoki te aromatawai i ngā pārongo wātea e pā ana ki ngā uara Māori, ki ngā uara hoki ā-hauropi, ā-horanuku, ā-rēhia hoki.

Ka kitea e koe he kōrero atu anō mō te tautohunga o ngā wāhi wai kairangi, ā, ka kitea hoki te roanga o te rārangi mō ngā wāhi e marohitia nei i te wehenga 13 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*). Ka kitea hoki ēnei wāhi wai e takoto ana i te mahere i tā mātou tirohanga mō te whiriwhiringa kōrero e pā ana ki te wai māori.

8. He aha ōu whakaaro ki te ara e whāia ana e mātou kia tautohua ngā wāhi wai kairangi, me ngā paearu e pā ana ki ngā uara ā-taiao, ā-horanuku, ā-rēhia hoki?

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

Ngā wāhi torotoro matua

Ko ngā wāhi torotoro matua ngā wāhi wai māori e mōhiotia nei e mātou, ka rite tonu te torotorohia mō ngā mahi ā-rēhia e whai wāhi ai te tangata ki te wai, pēnei i te kauhoe, i te waka ama me te hoe kōreti.

E marohi ana mātou ki te tautohu i ngā wāhi torotoro matua i te taha o te hōtaka Safeswim i Tāmaki Makaurau. Ahakoa, i mua rā, ka arotahi atu a Safeswim ki ngā tāhuna, kua whakaurua hoki ko ngā wāhi wai māori e iwa. 15 atu anō ngā wāhi wai māori ka whakaurua pea (kei te āhua tonu o te tātari me te arotake atu anō).

Ka āta whāiti hoki te aro ki ngā tūraru ka pā pea ki te hauora o te tangata i ēnei wāhi. Nā reira, **me whakarite pea e mātou he paerewa taikaha ake e iti ake ai ngā puna o te tāhawahawa i ēnei riu hopu wai**, pēnei i te ārai atu i ngā kararehe pāmu i ngā arawai, i te whakakounga ake hoki o ngā pūnaha waipara.

Ka kitea he kōrero atu anō mō ngā wāhi torotoro matua, ka kitea hoki te roanga o te rārangi o ngā wāhi Safeswim i te wehenga 13 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*). Ka kitea hoki ēnei wāhi e takoto ana i te mahere i tā mātou tirohanga mō te whiriwhiringa kōrero e pā ana ki te wai māori.

9. Kōrerotia mai ō whakaaro ki tā mātou whai i te ara e whakamahia ai ngā wāhi Safeswim hei wāhi torotoro matua, ki te whakaritenga hoki o ngā paerewa taikaha ake hei whakamauru i te tāhawahawatanga i ēnei riu hopu wai?

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

D. Te whakatutuki i te matawhānui me ngā putanga ā-taiao e pā ana ki te wai māori

Te whakatau i tā mātou paeine

Nā te NPS-FM me whakarite mātou i tētahi paeine ā-hanga mō ngā whakapainga ake e pā ana ki te wai māori. He taunga tīmata tēnei e inea ai te ora o ō tātou awa me ngā roto, hei aromatawai hoki i ā mātou whakapainga ake ā haere ake nei. E ine ana mātou i ngā paeine mō te whānuitanga o te kounga o te wai me ngā āhuatanga o te ora o te hauropi (ngā āhuatanga ka inea e mātou). I te nuinga o te wā, ka whakatauhia te paeine ki tō te tau 2017 hei karo i ngā whakakinotanga mai i taua wā.

Ka kitea he kōrero atu anō mō te āhua o tā mātou whakatau i ngā paeine e whakaarotia ana kia pā ki ngā awa me ngā roto i te wehenga 3 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

10. He aha ō whakaaro ki ngā whakarāpopototanga mō te paeine ora o ō tātou awa/roma me ngā roto?

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

11. Kei te pēhea tō pai ki te ora o ngā awa, o ngā roma me ngā roto o Tāmaki Makaurau?

☐ Tino pai ☐ Āhua pai ☐ Āhua kawa ☐ Tino kawa ☐ E aua

Whākina mai he take:

He āhuatanga āpiti hei tautoko i ngā putanga e pā ana ki te ora o te hauropi

Ka āhei te whakauru i ngā tauine o te ora o te wai māori (e kīia nei he 'āhuatanga'), i tua ake o ērā kua herea i te NPS-FM, mehemea mā reira mātou e āwhina ki te whakatutuki i tā mātou matawhānui ki te pae tawhiti, i ngā putanga ā-taiao hoki.

Kua tautohua e mātou te whāinga matua kia whakahekea te nui o te konutea me te konukura (i ngā roma ā-tāone). Ina nui te kukūtanga, ka tāokehia pea ngā tūora o te wai e aua konganuku. E heke ai te nui o aua konganuku i ō tātou arawai, me whakamauru te nui o te tāhawahawa ka puta i ngā tūnga waka me ngā rori e nui nei te terea, me pērā anō ētahi ngohe ā-ahumahi, ā-ringa rehe hoki, me whakaaro ki te whakahaere i te whakamahinga o ngā rauemi hanga whare kei roto rā aua konganuku, me whakapai ake hoki i te whakahaeretanga o ngā wai ua.

Ka kitea he kōrero atu anō mō te konukura me te konutea i te wehenga 14.4 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*)

12. Ki ōu whakaaro, me whakauru, me whakaheke hoki te nui o te konukura me te konutea hei āhuatanga mō ngā roma ā-tāone i tēnei panonitanga o te mahere?

☐ Āe ☐ Kāo ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

Ko te pikinga o te paemahana tētahi take tāpua i ngā roma puta noa i Tāmaki Makaurau, nō reira, e marohi ana mātou kia āpitihia, kia whakamahia hoki tēnei āhuatanga hei ine i te ora o ngā tūora o te wai, i te kounga hoki o ngā nōhanga.

Mā te pikinga ake o te paemahana ka heke pea te nui o te hāora i ō tātou arawai, me te aha, ka mate ngā ika me ētahi atu tūora wai māori. Ka piki ake pea te paemahana nā te iti ake o te marumaru i ngā peka tāupe o te rākau, nā te rerenga o te wai mahana ki ngā roma (mai i ngā rori me ngā papa raima, i ngā rerenga hāngai mai rānei), nā te iti ake hoki o te wai e rere ana ki ngā roma, i māmā ake ai te mahana haere o aua roma.

Ka kitea he kōrero atu anō mō te paemahana i konei, i te wehenga 15.3 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

13. Ki ōu whakaaro me whakauru, me whakaheke hoki te paemahana hei āhuatanga mō roto i tēnei panonitanga o te mahere?

☐ Āe ☐ Kāo ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

Te whakatau whāinga hei whakapai ake

Me whakatau mātou i ētahi whāinga hei whakapai ake i ō tātou wai māori mā te ine i te ora o te hauropi (e kīia nei he 'āhuatanga'). Me whakatau aua whāinga kia eke ki tua ake o ngā paeraro katoa ā-motu, pērā i ērā kei te NPS-FM.

Matatawhiti ana tēnei mō ētahi o ngā āhuatanga, pēnei i te huakita tikotiko i te wai māori (ko te huakita tikotiko te tohu o te tāhawahawatanga ā-hamuti), i te parawai hoki i ngā rohenga takutai. Kua tīmata kē te panonitanga, engari nā te nui mārika o te whakapainga ake, me roa ake pea i ngā tau o te whakatipuranga kotahi e tutuki ai.

He kaha ake ngā awhero o ngā mana whenua ki te whakapainga ake o ō tātou arawai i ngā wāhi katoa i kino ai te pānga nā ngā mahi a te tangata, i ngā wāhi rānei kāore e eke ana te kounga ki tōna taumata tiketike.

E marohi ana mātou ki te whakatau i ētahi whāinga ki te pae tawhiti hei whakapai ake i te hanga o ngā āhuatanga katoa e hē nei (te pae o C, o D rānei), puta noa i te rohe. I ngā wāhi e pai nei te ora o te wāhi wai (te pae o A, o B rānei), e marohi ana mātou kia tautiakina te hanga ā-paeine nei.

Pānuitia he kōrero atu anō mō ā mātou whāinga e marohitia nei, i te roanga o te wāhanga 3 me te wehenga 17 o Te Whakarite i tō Tātou Ahunga (Setting Our Direction).

14. He aha ōu whakaaro mō tā mātou e marohi nei kia noho hei tūāpapa ko te tautiakanga o te hanga o ō tātou wāhi wai e pai ana, ā, kia whakaritea he whāinga matatawhiti hei whakapai ake i te ora o ngā wāhi wai e kino nei?

☐ He kaha rawa atu te tautoko ☐ He nui te tautoko ☐ He nui te whakahē

☐ He kaha rawa atu te whakahē ☐ E aua

Whākina mai he take

Te whakarite whāinga i Pukekohe Specified Vegetable Growing Area

Ko Pukekohe te wāhi e whakatipuria ai te 26 ōrau o ngā huawhenua o Aotearoa. He tino whakahirahira te wāhi nei mō te tūwhita kai ā-motu. Arā ētahi raruraru whāiti e pā ana ki te kounga o te wai māori i tēnei wāhi, otirā, nā te nui o te pākawa ota (i te whakahaumako) e whakamahia ana i te whakatipuranga o te huawhenua.

Ahakoa ki te aukatihia, inamata tonu nei, te whakatipuranga o te huawhenua i te rohe, ka hia whakareanga me hipa e eke ai ngā āhuatanga e pā ana ki te pākawa ota ki ngā paeraro ā-motu. Nā te akutō o te wā i waenga i te whakamahinga o te whakahaumako, ko ngā taiora e tukuna ana ki te wainuku, ā, atu i reira ki ngā roma, ko tā mātou e mārama nei, e tinga ana, ka hē kē atu te hanga i mua i te pai haeretanga.

Ahakoa te whakawāteatanga mō Specified Vegetable Growing Area, kua herea tonutia mātou ki te whakapainga ake o te kounga o te wai, engari kei reira tētahi kōwhiringa kia whakaritea ngā whāinga ki raro iho i ngā paeraro ā-motu.

E marohi ana mātou kia roa ake ngā angawā e tutuki ai ngā paeraro ā-motu, me te aru i ētahi whāinga, mō tēnei wā, e ū tonu ai mātou ki te whakapainga ake.

E mahi tahi ana mātou me ngā kaiwhakatipu huawhenua e whai rātou i ngā tikanga whakahaere e pai katoa ana, i a rātou e whakatipu huawhenua ana. Kei a mātou hoki te tikanga ki te whakauru i ētahi herenga hei aukati i te makohatanga ake o te wāhi, ā, kia taupokina hoki te nui o te whakahaumako e whakamahia ana.

Pānuitia he kōrero atu anō mō Pukekohe Specified Vegetable Growing Area i te 13.5, i te 14.2 me te 18.1 o ngā wehenga o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

15. Me pēhea mātou e tautika ai te āhua i waenga i te whai kia mau tonu te tūwhita kai me te whakapainga ake o te kounga o te wai i Pukekohe Specified Vegetable Growing Area?

Whākina mai he take:

Te whakahaere i ā mātou mahi

E tutuki ai ā matou whāinga mō te wai māori, me whakapai ake mātou i te āhua o tā mātou whakahaere i ngā mahi e pā ana ki te wai i ō tātou rohe ā-tuawhenua, ā-tāone hoki.

Me whakamahi i te hanumitanga o ngā tikanga waeture (pēnei i Te Mahere ā-Wae ki Tāmaki Makaurau) me ētahi atu tikanga waeture kore (ngā rautaki kaunihera, ngā mahere mahi, te whakahaeretanga o ngā rawa, te aroturuki, te tautoko i ngā mahi a te hapori, ngā poapoa me te whakangungu). E whakaarotia ana ētahi tikanga pēnei i:

- te whakapakaritanga o ngā herenga e pā ana ki ngā paenga tahatika
- te whakapainga ake o te whakaheke i ngā hua o te parawai ka ahu mai i te whakamahinga o ngā whenua ā-tāone (tae atu ki ngā wāhi hanganga) me te whakamahinga o ngā whenua ā-tuawhenua
- te āta whakarite herenga kia whakapaingia ake ngā tikanga whakahaere ā-tuawhenua
  - te whakapiki ake i ngā herenga ā-motu e pā ana ki te kauparetanga o ngā kararehe i ngā arawai
  - te whakatau tepenga mō te rōrahi o ngā wai e rere hāngai mai ana me te whakamahinga o te whakahaumako i ngā mahi ahumāra
  - te whakapiki ake i ngā aukatinga mō ngā mahi i te ngahere e nui nei te tūraru whakaputa i te waipara
  - te whakatairanga i ngā tikanga whakahaere pāmu e pai ana mā ngā Freshwater Farm Plans, tae atu ki te herenga o ngā kaipāmu me ngā kaiwhakatipu kai ki te whakatakoto taipitopito e tōtōpū ake ana, e whakaatu nei i te ara ka whāia e rātou hei whakaiti ake i te tūraru ka hua i te whakamahinga o te whakahaumako mā ngā Freshwater Farm Plans.
- te whakapai ake i te whakahaeretanga o te waipara i ngā rohe ā-tāone, ā-tuawhenua hoki
  - te whakaiti ake i te waipuke ā-waipara me te rerenga hāngai mai o te wai ki ngā rohe ā-tāone
  - te whakarite i ngā whakataunga i te AUP e hāngai ana ki te whakahaeretanga o te waipara i te wāhi mahi

Pānuitia he kōrero atu anō mō te whānuitanga o ngā kōwhiringa i te wehenga 18 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

16. Kōrerohia mai ō whakaaro mō te hukihuki o ngā kōwhiringa whakahaere e whakaarotia nei.

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

17. Ki ōu whakaaro, he kōwhiringa whakahaere atu anō rānei kei tua atu o ērā kua whakarārangitia hei whakaarotanga mā mātou?

Whākina mai he take:

E. Te tiakanga me te whakapainga ake o ngā nōhanga

Fish Passage

Me heke te maha o ngā ika māori i waenga i te wai māori me te waitai e oti ai ō rātou hurihanga ora. **Ka whakararu pea ngā karawata me ētahi atu ārai o roto i ngā roma i te terenga o ngā ika. Me eke ngā karawata hou ki ngā paerewa mō te terenga o ngā ika, engari kei tua atu o te 4,000 ngā ārai ki te terenga o ngā ika i te takiwā o Tāmaki Makaurau**. Ko te nuinga o aua ārai, kei te whenua tūmataiti.

E whakaritea ana tētahi tuhinga hukihuki o te mahere mahi hei turaki i aua ārai, engari, e mōhiotia ana te roa o te wā ka pau e whakakapihia ai aua ārai rā ki ētahi hoahoatanga hei painga mō te ika.

E whakaaro ana mātou ki te ara e noho mātāmua ai te turakitanga o ngā ārai o te wā nei. E whai ana mātou ki te whakaraupapa i te hiranga o ngā riu hopu wai i runga i ētahi tūāhua, pēnei i te whiriwhiringa kōrero me ngā kaupapa i te taha o ngā mana whenua, i te tautiakanga o ngā riu hopu wai hei nōhanga kairangi i te wā tonu nei, te tātarihanga o ngā painga me ngā utu, te tūnga mai o ngā rōpū hapori e tuku hua mai ana, me te hononga ki te takutai.

Pānuitia he kōrero atu anō mō te terenga o ngā ika i te wehenga 18 o Te Whakarite i tō Tātou Ahunga (Setting Our Direction).

18. He aha ōu whakaaro ki tā mātou marohitanga kia whakaraupapatia te hiranga o ngā riu hopu wai puta noa i te rohe e pā ana ki te whakatikahanga o te terenga o ngā ika?

☐ Whakaae ☐ Whakahē ☐ He whakaaro kē ☐ E aua

Whākina mai he take, ōu whakaaro hoki mehemea he whakaaro atu anō me whakauru e mātou:

Ngā repo, ngā awa me ngā roma

Kei te ora tonu ko tōna 4 ōrau noa iho o ngā pūnaha hauropi wai māori o Tāmaki Makaurau. E tūraru ana ō tātou roma me ngā repo ā-tāone, ā-tuawhenua hoki, i te huringa o te whenua hei ahunga, i te whakatahenga wai, i te ngakinga me te whakatakoto paipa.

Nā te NPS-FM, me karo tātou i te rironga o ngā wāhi repo, o ngā awa me ngā roma, me te uara o aua wāhi katoa. Hei tauira, mō ngā repo, e whakaaro ana mātou kia puritia te tikanga (AUP) kia kaua te otaota e ngakina mehemea e tata ake ana i te 20 mita ki te wai, tēnā i te whai i te paerewa ā-motu ki te 10 mita. Mō te taha ki ngā awa me ngā roma, e whai ana mātou kia mau tonu te āhua o te wā tonu nei, o te mahi tautuku-kore ina whakatakotohia he paipa ki te awa kia hurihia hei whenua, otirā, he kaha ake ngā herenga o taua kaupapa, tēnā i te āhua o te mahi kōwhiri kua whakatauria ki ngā herenga ā-motu.

Pānuitia he kōrero atu anō mō te tiakanga o ngā repo me ngā roma i te wehenga 18 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

19. Ki ōu whakaaro, me pupuri tonu tātou ki ā tātou paerewa ā-rohe o nāianei e pā ana ki ngā repo me ngā roma, otirā, ērā o ā tātou paerewa e teitei ake ana i ō ngā herenga ā-motu?

☐ Āe ☐ Kāo ☐ He whakaaro kē ☐ E aua

Whākina mai he take:

F. Te Rahi o te wai

E kaha ana te poponotia o te wai i ētahi wāhanga o te rohe o Tāmaki Makaurau, ka mutu, e tinga ana, ka piki ake taua popono rā i te tipu haeretanga o te taupori, i te huringa hoki o te āhuarangi.

I raro i te NPS-FM, me eke te rerenga me ngā pae o te wai māori i ngā awa me ngā roto ki tōna tiketike e tika ana, e tutuki ai ngā matawhānui ki te pae tawhiti me ngā putanga taiao, hei tautoko hoki i te ora o ngā pūnaha hauropi. Kia ea te wāhanga ki te ora o ngā wāhi wai, ka pai te whakaaro kia unuhia te wai mō take kē, pēnei i ngā take matua i ngā kāinga tūtahi, i te whāinu kararehe me te hāwaiwai.

I tēnei wā, e whakamātāmua ana te AUP i te whakamahinga o te wai mō ngā take matua o te kāinga, mō te ratonga ki te takiwā, mō te inu mā te kararehe, tēnā i ētahi atu whakamahinga katoa atu. Ka taea te aronga te whakawhāiti, hei tauira, te whakawhāiti kia mātāmua te whakamahinga ki te ahuwhenua me te ahumāra ki ōna wāhi e tika ana, ā, he whenua kei reira e tino haumako ana.

He mea nui te whakahaeretanga te unuhanga me te whakamahinga o te wai i ngā wā kua hakahaka te pae o te wai, pēnei i ngā wā o te tauraki, i ngā wāhi hoki i rōrahi rawa ai te wai i tuarihia rā kia unuhia i ngā wāhi wai.

E ai ki ngā pārongo pai katoa kei a mātou, he rōrahi rawa te wai e tuarihia ana kia unuhia i tōna 10 ōrau o ō tātou mātāwainuku.

E rere ana ētahi mahi whakawhanake i tētahi ara hei whai kia whakakore haeretia te rōrahi rawa o te tuari wai, hei whakatau hoki i te anga wā e tutuki ai taua whāinga. Ka whai wāhi atu ki te panonitanga o te mahere e pānuitia nei ētahi pārongo anō mō te ara me te wā e tutuki ai taua whāinga.

Pānuitia he kōrero atu anō mō te tiakanga o ngā repo me ngā roma i te wāhanga 5 o Te Whakarite i tō Tātou Ahunga (*Setting Our Direction*).

20. Ki ōu whakaaro, kia pēhea e tōkeke ai tā te kaunihera whakaheke i te tuaritanga o te wai ki ērā e whai whakaaetanga kē ana, i ngā wāhi e tika ana kia pērā?

21. Ki ōu whakaaro, kia pēhea tā mātou whakaraupapa i ngā tuaritanga i ngā wā, i ngā wāhi rānei e iti noa ana te wai?

G. He whakahokinga kōrero atu anō

22. He whakahokinga kōrero atu anō kei a koe hei whakapai ake i te wai māori i Tāmaki Makaurau?

Me whai wāhi tuhituhi anō? E āhei ana tō āpiti whārangi anō.