Huia Water Treatment Plant replacement Waima (Titirangi)

On 30 May 2017 the Watercare Board selected Manuka Road in Waima (Titirangi) as the location for the replacement Huia Water Treatment Plant. The Waima location was selected following a comprehensive assessment which initially identified over 100 sites. These were reduced to 19 following further analysis. A multi-criteria analysis narrowed the 19 options to the four short listed sites, two in Parker Road Oratia, the existing site and Manuka Road, Waima.

The replacement treatment plant is proposed to be set back at the intersection of Woodlands Park Road and Manuka Road and is part of a wider improvement of the western water supply. Two new treated water reservoirs are also planned along with a treated water pipeline suppling the community between the plant and Albany. Sections of the raw water pipelines from the dams will also be upgraded.



Watercare land designation and resource consent application

The Watercare land in Waima has been owned and designated for water supply purposes for more than 30 years. The designation means the land and proposed activity has been clearly defined in statutory planning documents ensuring transparency of the potential for future site development. Most recently the designation was confirmed as part of the Unitary Plan process. We will lodge an 'outline plan of works' (similar to a resource consent) for the development of the new plant. Resource consents will also be sought for other key activities such as vegetation removal and earthworks.

The Watercare Board resolution, reinforces the requirement to ensure any adverse effects of the new treatment plant, including those on significant trees, ecology and the community are avoided, remedied or mitigated consistent with statutory plan requirements and the Resource Management Act (1991). The outline Plan of Works and Resource Consent applications are proposed to be lodged with Auckland Council early in 2018 – we will ask that the applications are publicly notified giving everyone a chance to have a say.

Key Facts

The Huia Water Treatment Plant



has operated in Waima since 1928

Supplies up to 20 per cent of Auckland's water



Critical to Auckland's water supply during the recent Tasman Tempest storm

Supplied by four Waitakere dams



Working with you

We will be inviting representatives to join our community liaison group to work with us as we develop the proposal for the replacement water treatment plant. The intention is to encourage constructive community dialogue with a view to optimising design, minimising adverse effects and delivering good community outcomes. Discussions will cover plant and landscape design, construction activities, future use of historical buildings, amenity



values, ecological effects and realignment and enhancement of the existing walkway. The group's terms of reference, information and meeting minutes will all be available on our website www.watercare.co.nz

Timeline milestones – tentative



Having your say:

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We will work closely with the community liaison group; however, everyone will have an opportunity to make a submission when the application for resource consent is notified in 2018. Submissions will be heard by independent commissioners.

Keeping you informed:

For up to date project information please visit our website at www.watercare.co.nz

If you would like to receive notice of project updates, please email 'sign me up' to huiawtpproject@water.co.nz.



A view of Woodlands Park site – proposed location of reservoirs



Historic Huia Water Treatment Plant 1928 – future use to be determined

