

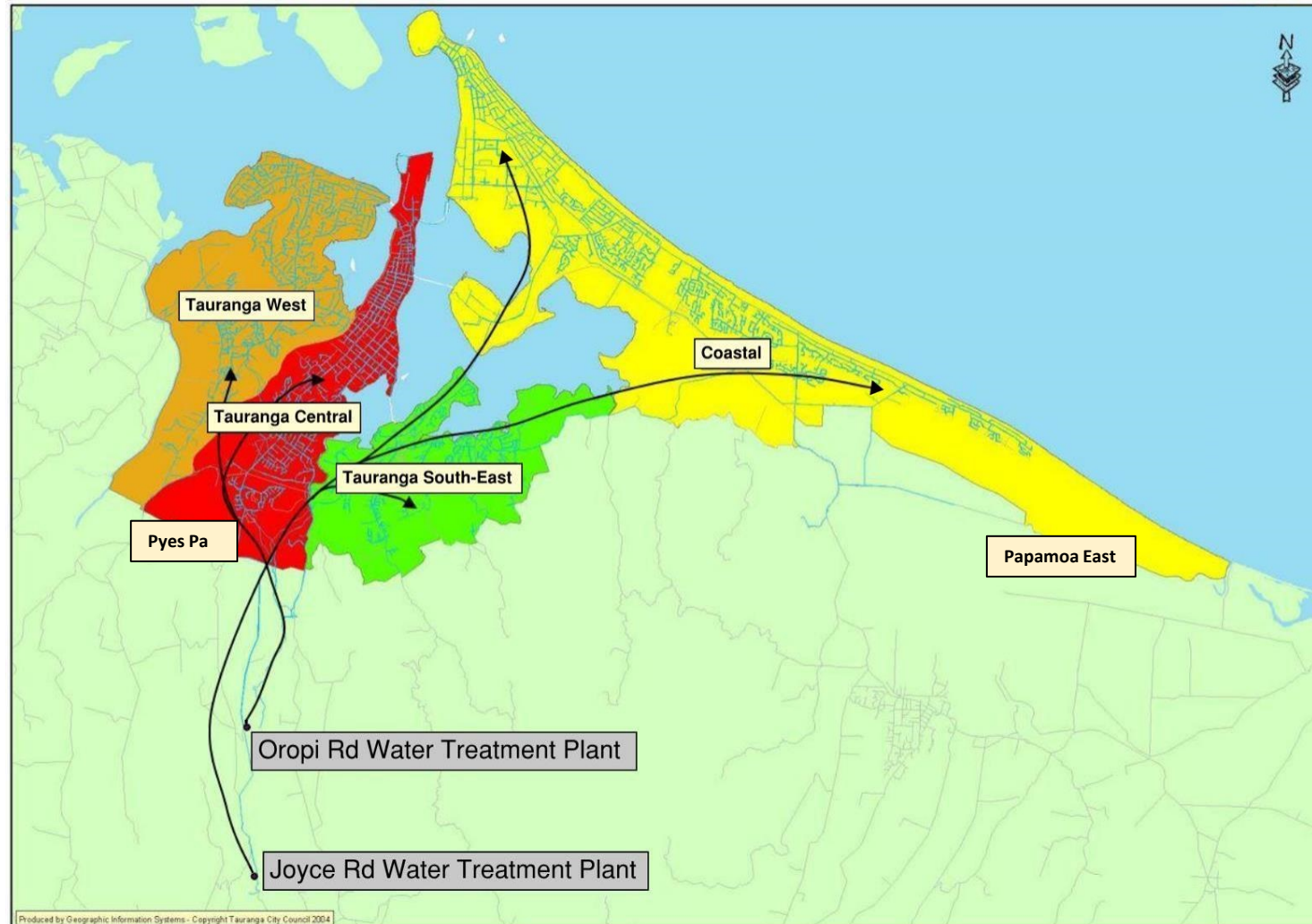


# WAIARI

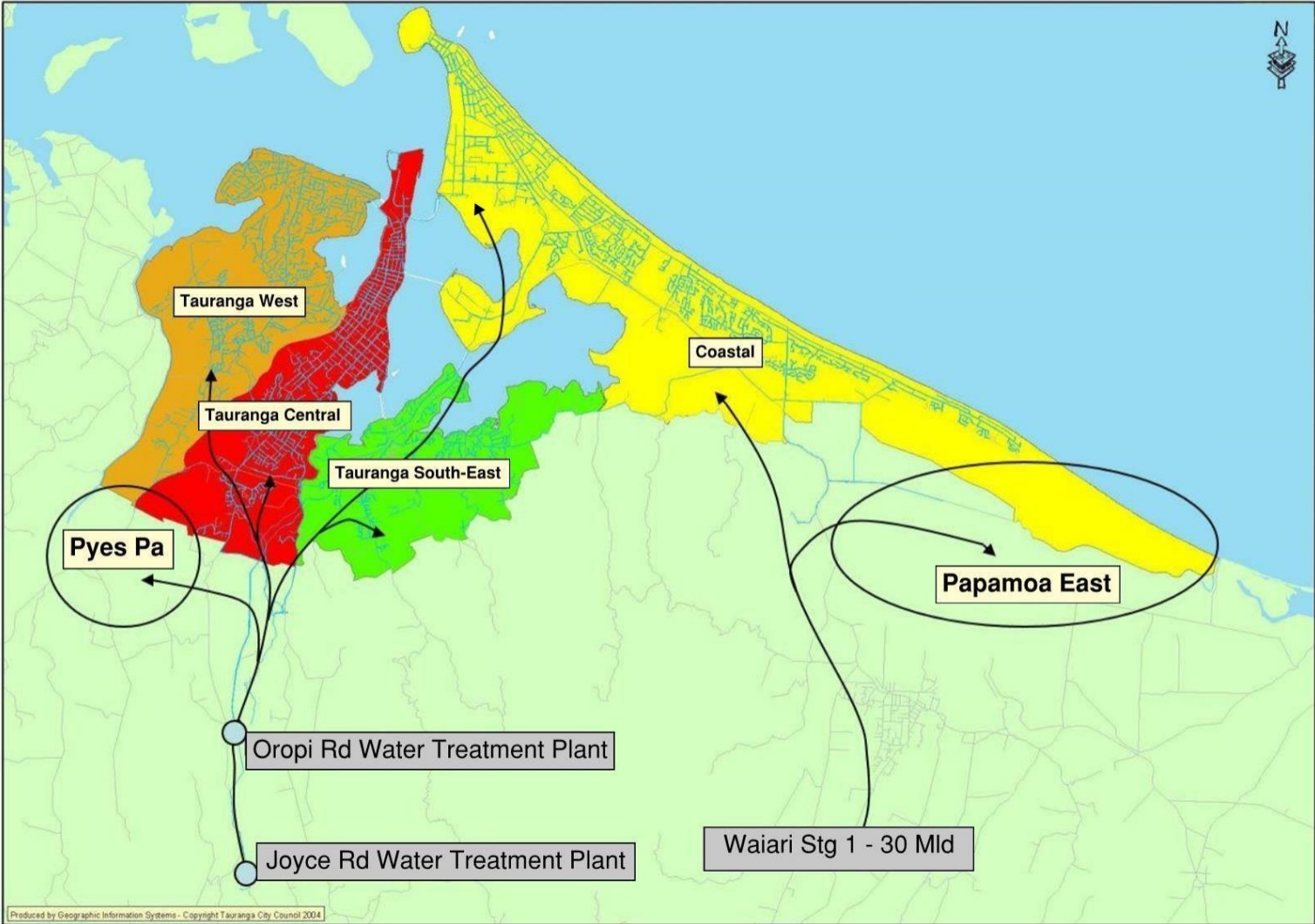
## PLANNING THE WATER SUPPLY FOR A GROWING CITY

*Authors: P. Bahrs (Tauranga City Council), C. Olivier (CH2M Beca)*

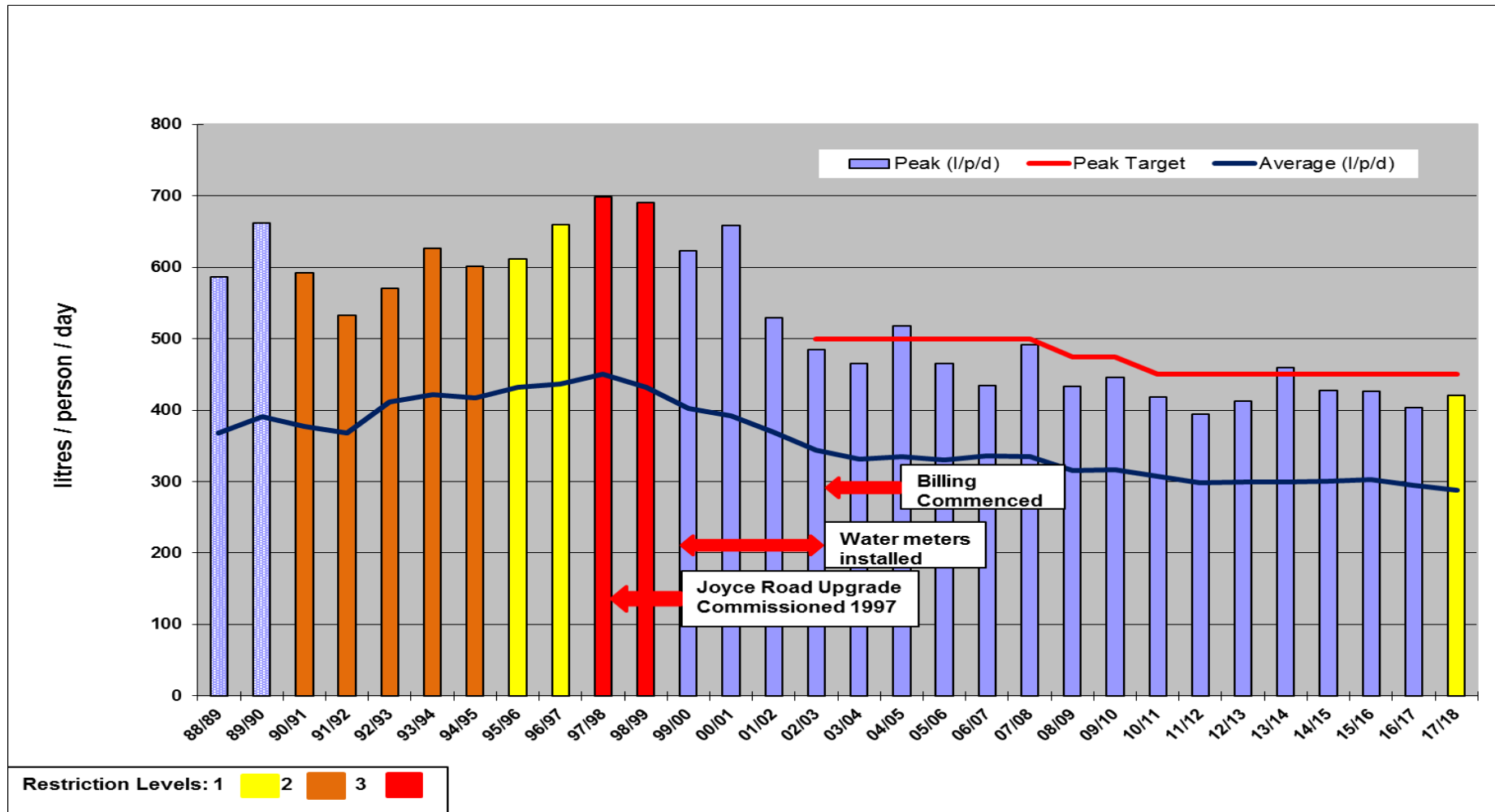
# TAURANGA CURRENT WATER SUPPLY NETWORK STRUCTURE



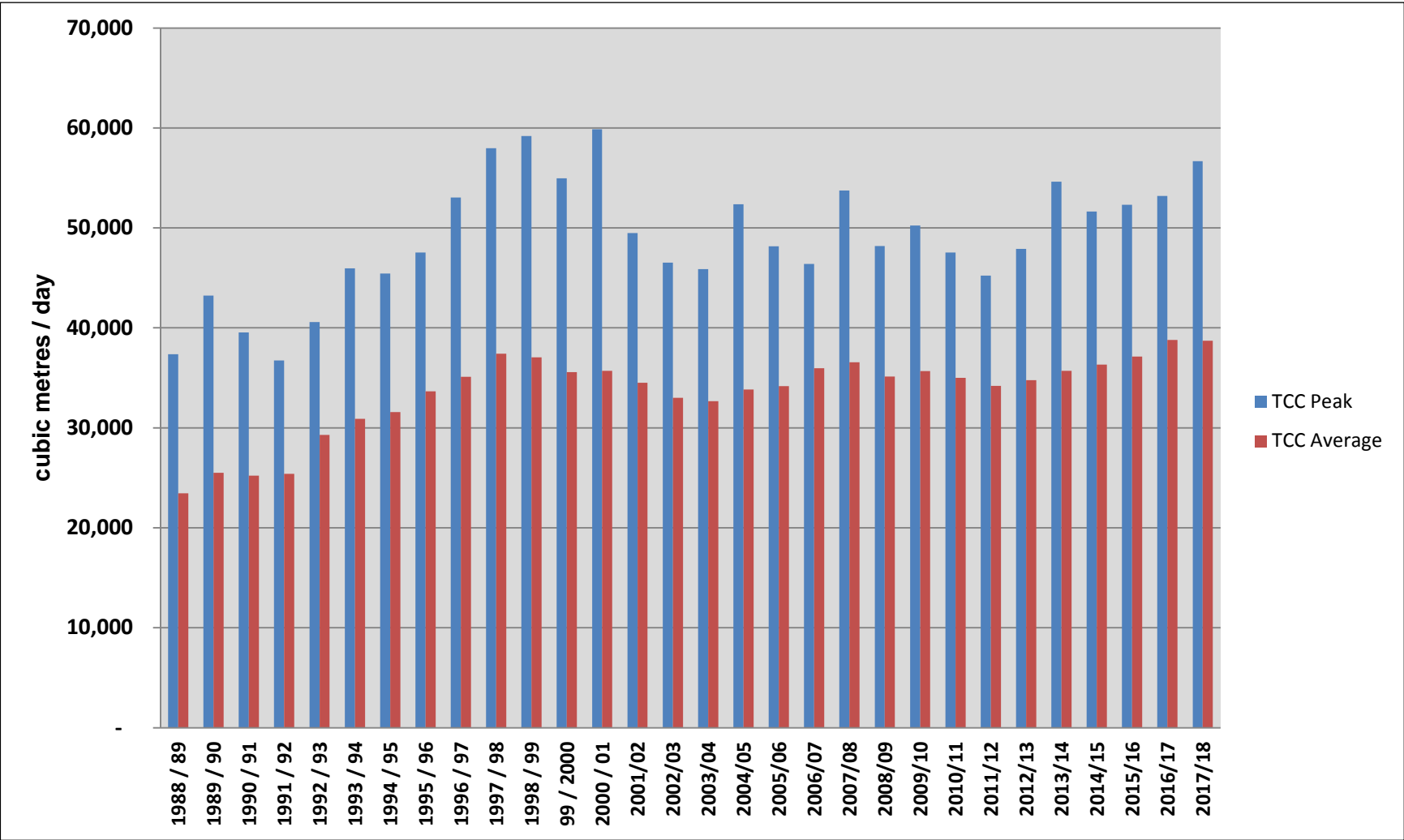
# WAIARI WATER SOURCE AND PROPOSED NETWORK CHANGES



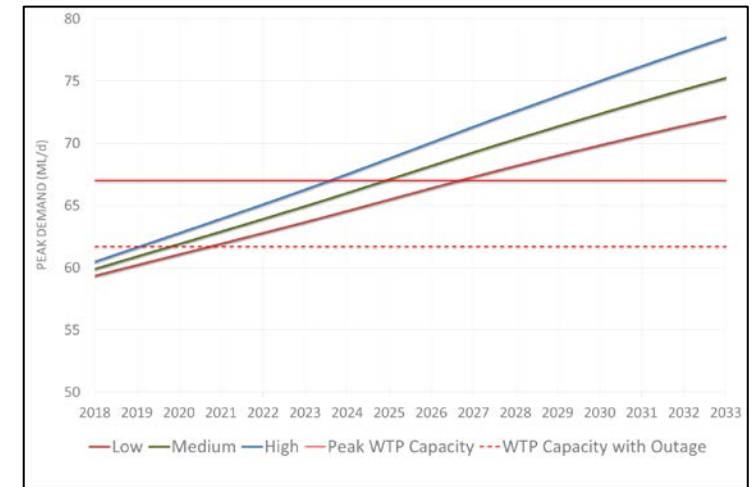
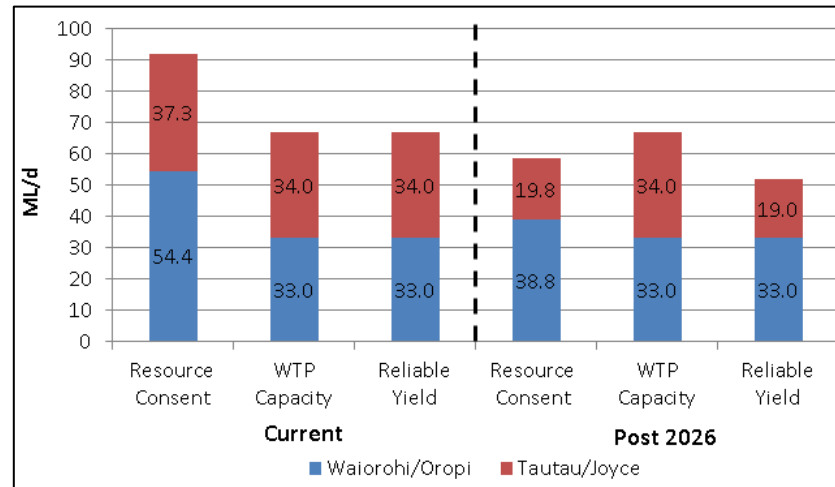
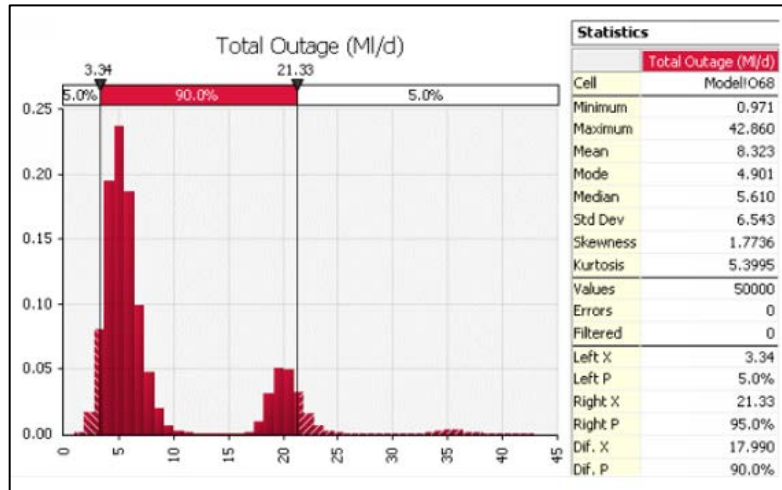
# TCC WATER SUPPLY – PEAK & AVERAGE DAY DEMAND



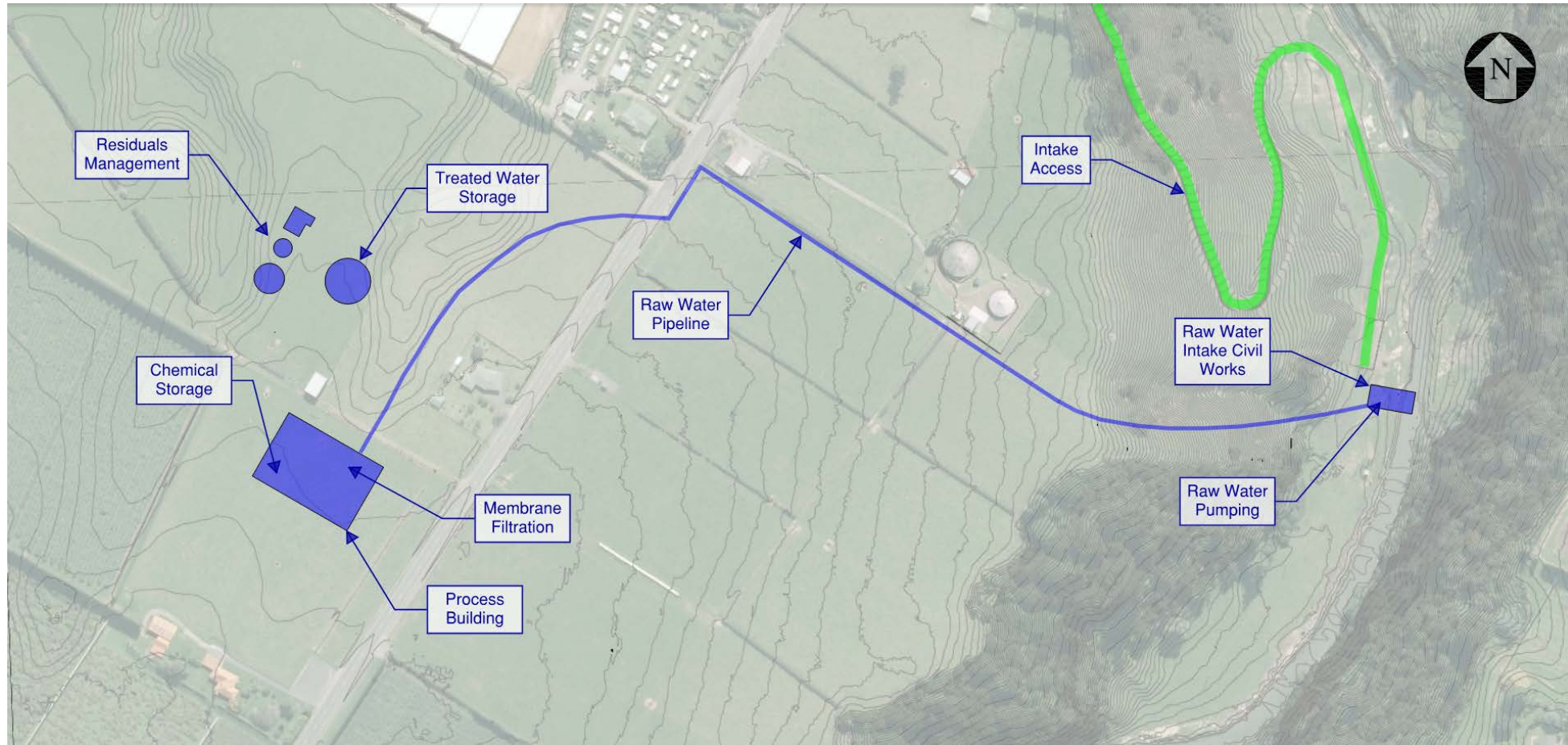
# TCC WATER SUPPLY – PEAK DAY & AVERAGE DAILY BULK DEMANDS



# FORECAST DEMAND AND WATER AVAILABILITY



# WAIARI WTP AND INTAKE

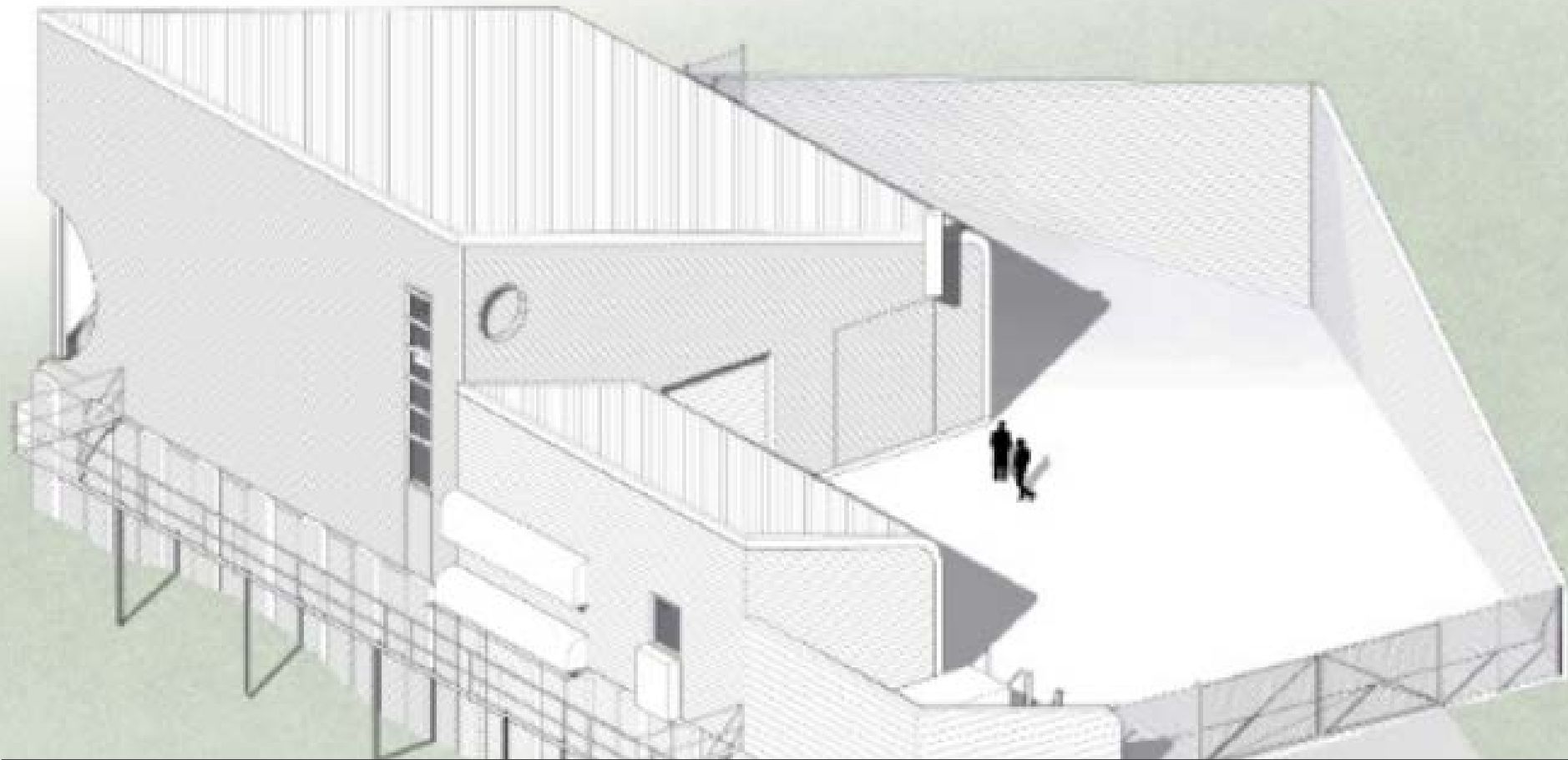




## WAIARI RIVER INTAKE SITE

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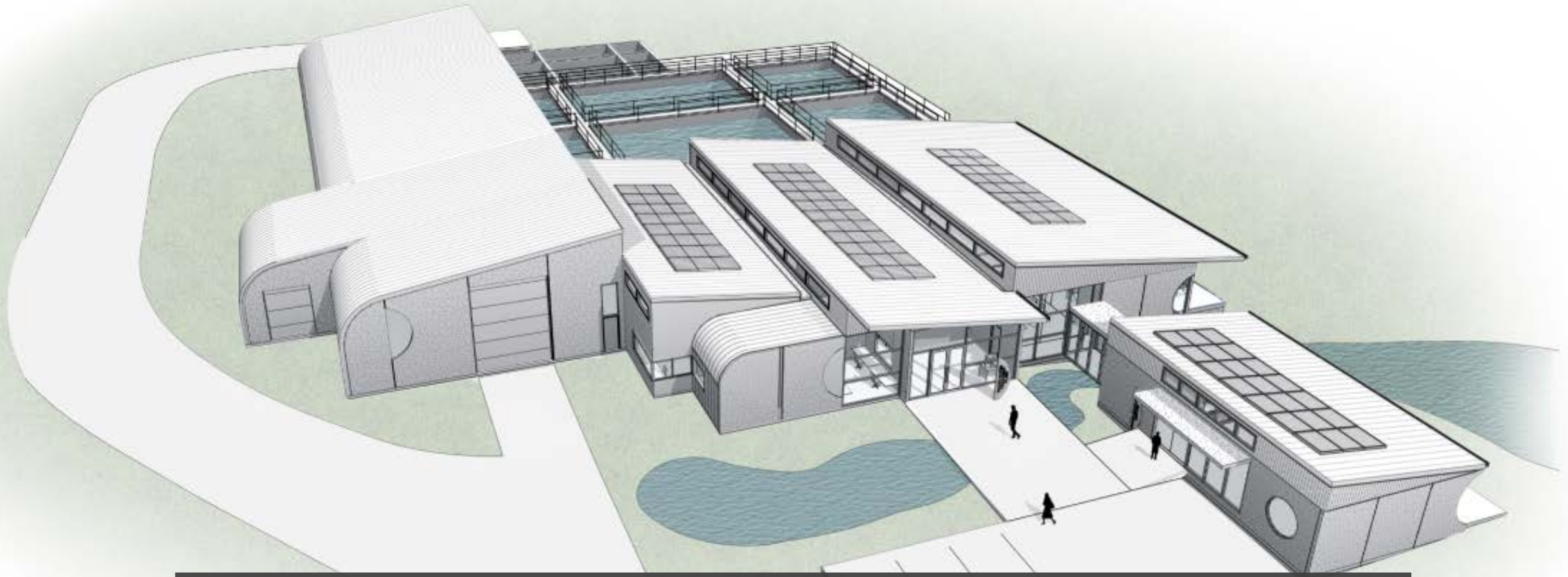


## WAIARI WATER INTAKE



# WAIARI WTP SITE

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## WAIARI WATER TREATMENT PLANT

- **IT'S A JOURNEY**
- **PLANNING TIME FRAME**
- **EXPECT CHANGE**
- **REMAIN AGILE**

