



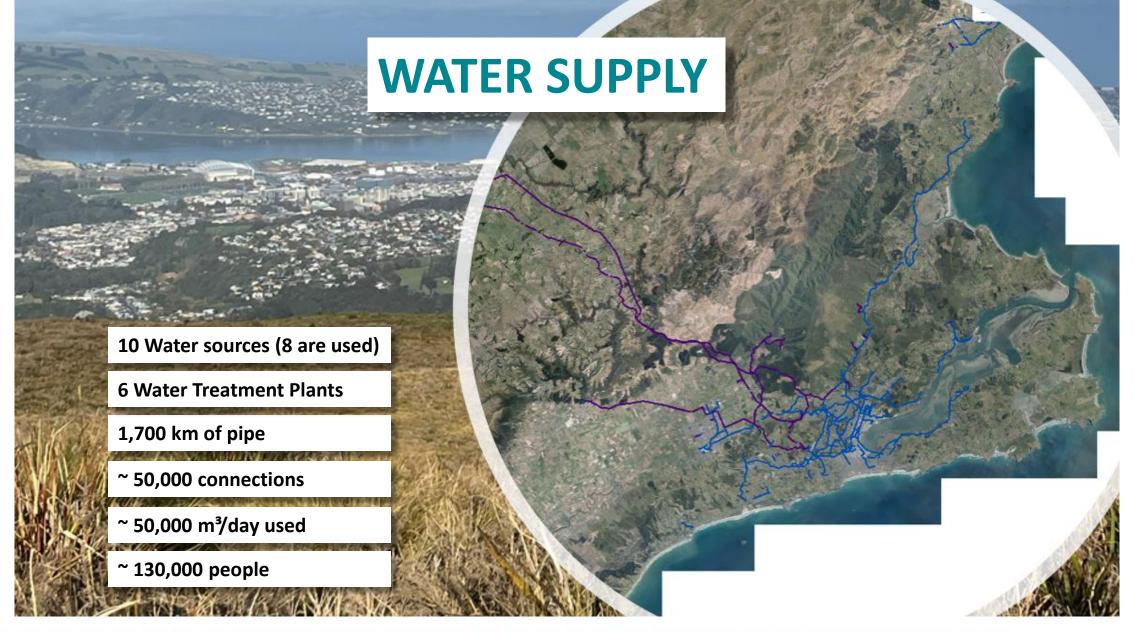


## **OVERVIEW**

- Overview of existing water supply
- Key points: WECAN Chairman's 5 Questions
- Future planning and water conservation
- Discussion.













### **KEY DISCUSSION POINTS**

Question 1: Is water efficiency/conservation a feature of water supply planning? Is it limited to explaining water restrictions and what people can do to reduce consumption during restrictions, or part of a more fundamental push to lower demand overall?

DCC: Awareness is generally linked to restrictions and how to reduce consumption during restrictions. Focus is on "fixing leaks". Customers often report visible leaks. As part of the integrated system plan WDM/WC will be part of a future work programme.

Question 2: Has Council undertaken any water literacy and/or water efficiency/conservation campaigns to support long-term water servicing planning to date? Why or why not?

DCC: Not to date. General awareness online. The key issue is resource constraints.



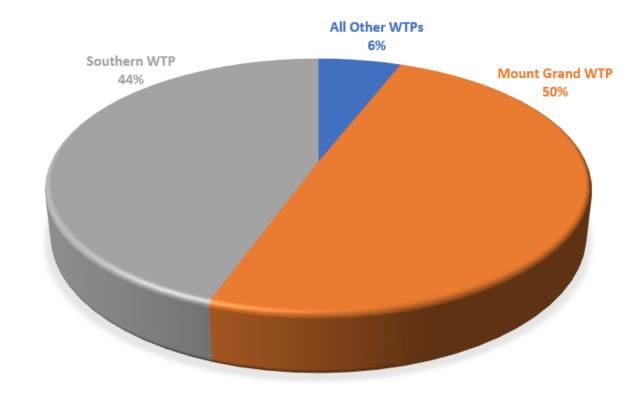


If you can't measure something, you can't understand it.

If you can't understand it, you can't control it.

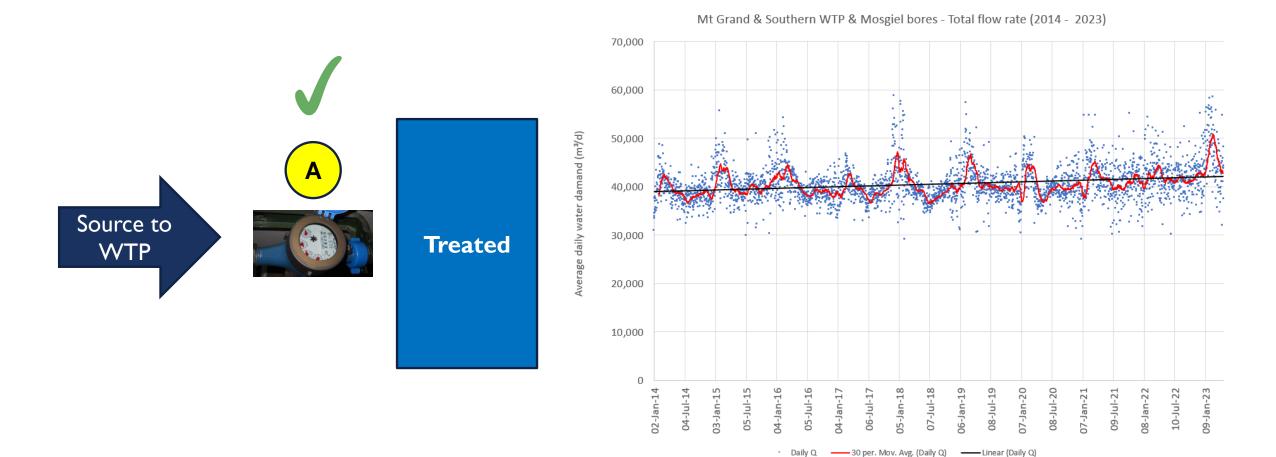
If you can't control
it, you can't
improve it."

#### WTP PRODUCTION CONTRIBUTION (2022)

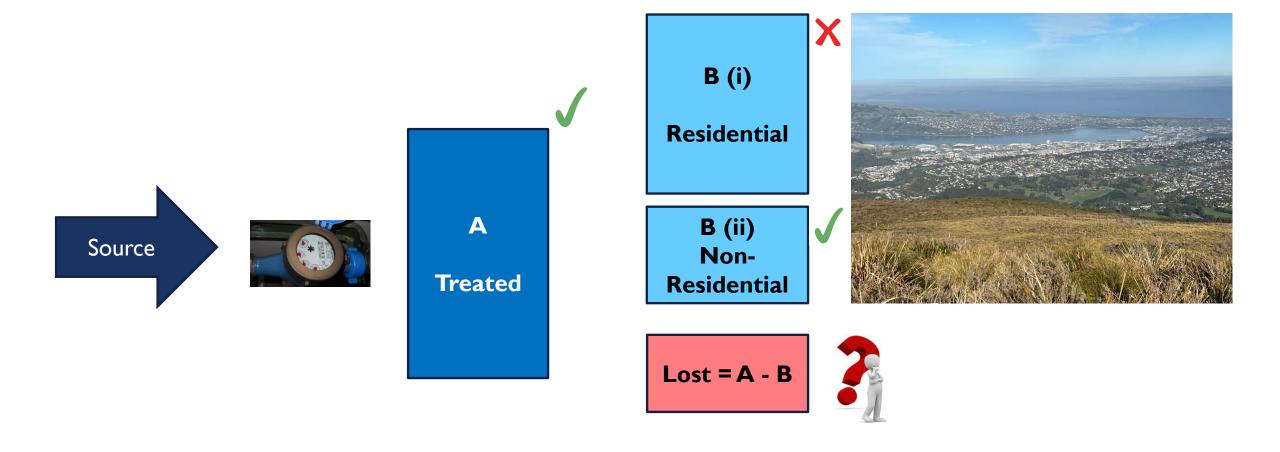




#### **DUNEDIN WATER BALANCE & METERING**



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#### **KEY DISCUSSION POINTS**

Question 3: What level of internal support is there for water literacy and water efficiency/conservation comms and engagement? Does your role (or anyone else's) involve devising and implementing this kind of comms and engagement?

DCC: DCC have a COMMS and Engagement team. 3W planning staff liaise with them often around water restrictions.

Question 4: Are there any particular barriers to undertaking such work?

DCC: Yes. Mainly resource constraints – staff and finances. "Water Literacy"! Lack of metering residential consumers limits demand management/conservation/efficiency efforts.

Question 5: What level of water literacy do customers have? Do you think there is sufficient awareness of why demand might need to be lower, or why DCC might need to invest in supply augmentation?

DCC: Unsure. How would you measure it? There is room for improvement inside and outside DCC.

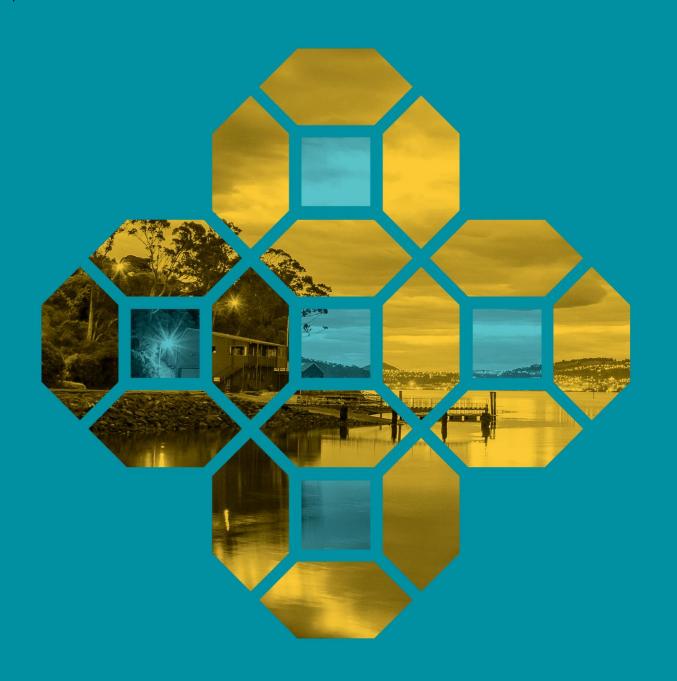




### **KEY DCC DOCUMENTS**

- Water Bylaw. Improvement / update work to be undertaken in 2024/25.
- Water restrictions policy 2010. Due for review. Describes restrictions, trigger types but not levels, delegations.
- Drought Management Plan 2018 2028, being replaced by Water Shortage Response Plan.
- Water Conservation and Management Plan 2017 2027, currently being updated / replaced by Water Conservation and Demand Management Plan.





# **QUESTIONS**

## **DISCUSSION**

