

City of Richmond Water Conservation

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Sustainability Dialogue

January 26, 2017



Agenda

Water meter programs

Residential conservation initiatives

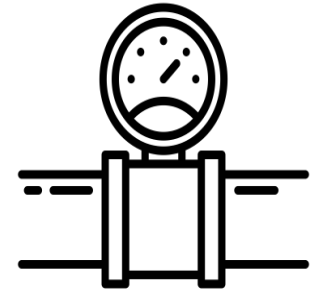
Corporate/ICI conservation initiatives

Pressure management

Agricultural irrigation



Water meter programs



2004

Single-family
volunteer program
begins

2005

Mandatory for all new
single-family and multi-
family buildings

2010

Subsidized multi-
family volunteer
program begins

2014

Universal
single-family
program
begins

2017

98% single
family homes
are metered.

Residential conservation initiatives



Toilet rebate program



Clothes washer rebate program



Rain barrel program



Water conservation kits



Complimentary leak audit



Leak adjustment



Guarantees

Corporate/ICI conservation initiatives



Sprinkling restrictions



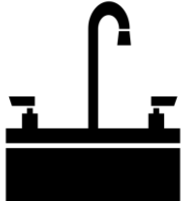
City Facility water audit



Project Wet &
Public Works Open House



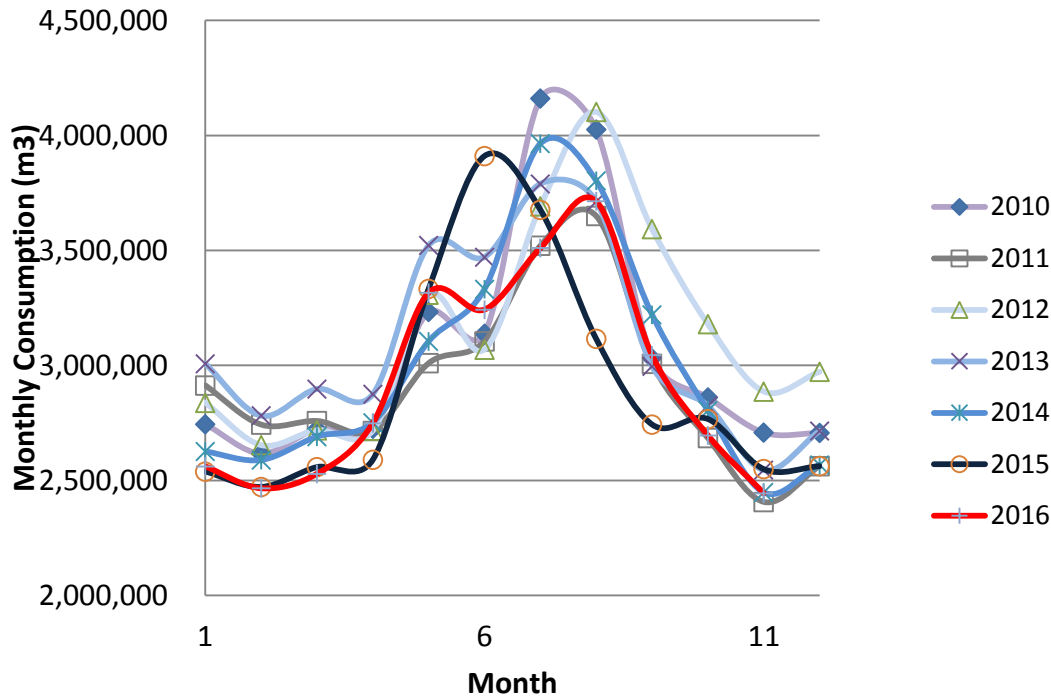
Landscaping Best Practices



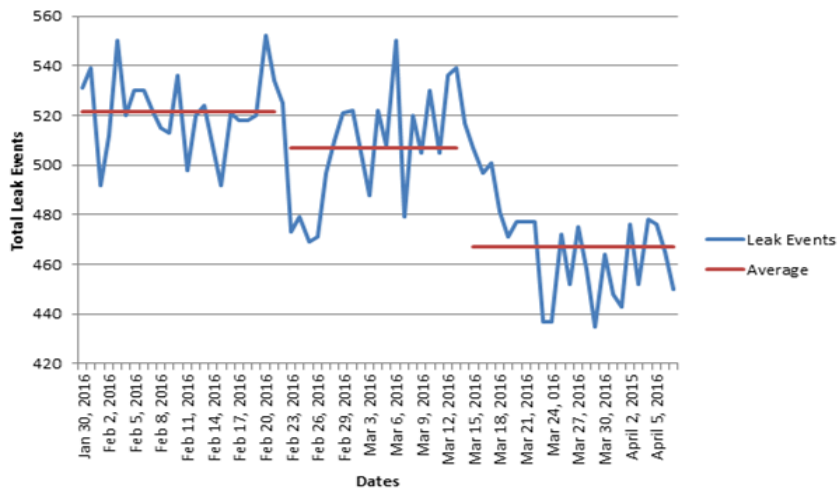
ICI Pre-rinse spray valve
program

Pressure management

Total Water Consumption - 2010 to 2016



Private Side Leak Events (Fixed Network)





Agricultural irrigation

Questions

Thank You!

For more information
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