

Water Use Efficiency program

- Regional available program
- Residential focused
 - Large school outreach component
 - Speaker bureau
 - Community events
 - Indoor & outdoor kits
 - Program promotion & education
- Commercial support, limited





Water Use Efficiency program

The unique Peak demand element the City of Everett will focus on today is our outdoor water conservation kit program.

Accounts for 5% of annual savings goal (WUE)

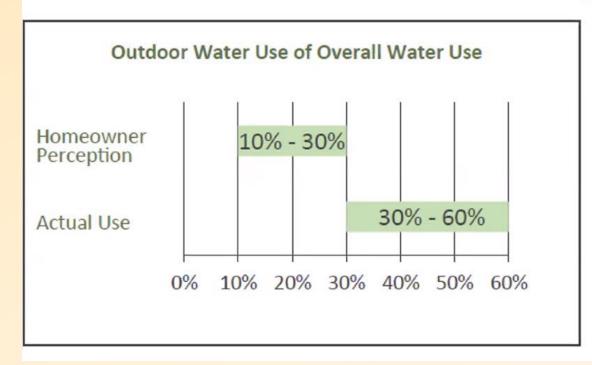


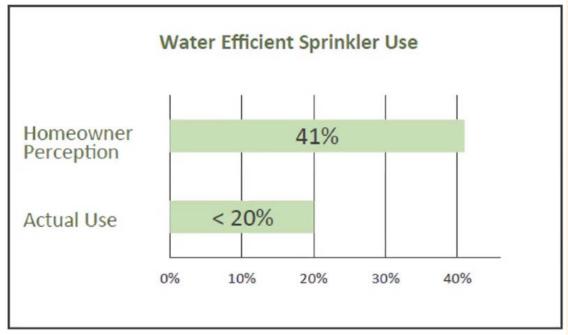


Outdoor watering



Outdoor Use: A Big Opportunity







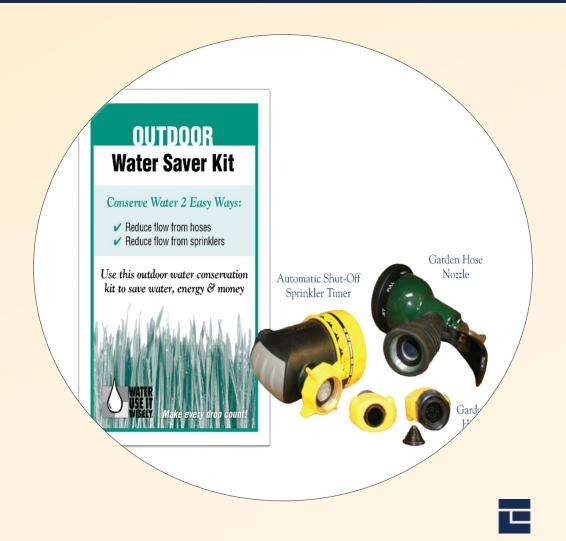
Components of outdoor watering "kits"

- Yard watering calendar
- Printed and online
- Spanish version available
- Outdoor water conservation items
 - Auto-shut off timer
 - 7-spray hose nozzle
 - Moisture meter



Kits versus individual items

- Duplicated indoor kit model
- Expensive
- Wasteful
- Kits include multiple aspects of watering
- Lose branding opportunity
- Individual item give-away



Hose nozzles

 Seven Spray Settings: Center, Cone, Flat, Jet Mist, Shower, Soaker + Volume Dial (easy click selector)

- Sediment screen ensures consistent water flow
- Flow rate of 2.5 GPM for water savings
- Calculated savings



Auto-shut off timers

- Ideal for those with lawns
- Water without the waste
- Auto shut off timer (2 120 minutes)
- Rotary dial on top of the timer
- Durable plastic housing and a brass connector
- Batteries are not required
- Calculated savings





Moisture meters

- Helps eliminate improper watering
- Can be used in lawn, garden and potted plants
- Measure moisture at root level in soil
- Store in dry, cool location
- No batteries required or calculated savings
- Plus, they're cute!



Summer events

- Neighborhood meetings
- Garden groups
- School STEM events
- National Night Out
- Earth Day
- Community events

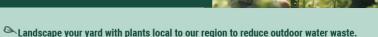




Utility bill insert

- Yard watering calendar
- Available outdoor supplies
- Smart watering tips
- Rain barrel program

How does your garden grow?



Native and drought-tolerant varieties require little water beyond normal rainfall.

Use mulch whenever possible to reduce evaporation and retain moisture.

Read plant labels to know their watering and shade/sun needs. Plant them accordingly.

Grouping plants with similar watering needs helps save water and promote a healthy garden.

Put the right plant in the right place to save in your outdoor space.

FREE indoor kits*

Fach kit includes:

- · Earth shower head, 1.5 gallons per minute
- Faucet one gallon



FREE outdoor items*

- Seven spray option garden hose nozzle Moisture meter
- Sprinkler auto
- shutoff timer Each item comes separately. Please take only what you need.

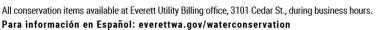


Dye strips for toilet leak detection

- A leaking toilet can waste from 30 to 200 gallons of water per day.
- Check your leaks using toilet dye









Easy access to items



- Open to the public
- Lobby display
- Utility billing message
- Staff remind bill payers



Social media posts

Outdoor water conservation messaging

- Leak detection
- Watering tips
- Water supply





Library program EVERETT



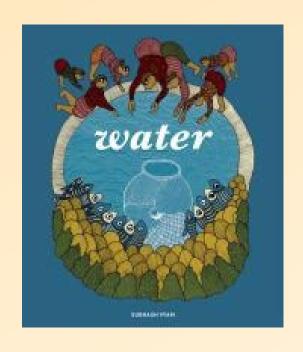


- No easy access to kits
- Family-oriented
- Minimal costs
- Cross promotion with local agency

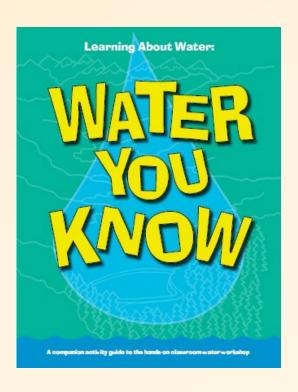


Library program











How much savings?

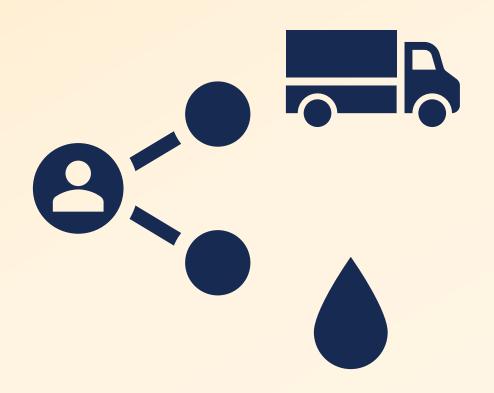
- Regional program with all large partnering water systems participating
- 4 7% of WUE annual budget
- 5% of annual savings (+/- 7,500 units)





Logistics

- Regional program
- Separate shipping
- Sole-source RFP lock in price for multiple years
- Pre-made kits & individual items
- Single-family vs. multi-family





Questions?

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