2019 REASONABLE WATER USE THRESHOLD
RATIONAL FOR POLICY

• Our Community’s water resources are finite.

• Eastsound Water membership is not intended to provide access to unlimited water.

• All Water Users should pay a reasonable share of the water system cost associated with providing their service.
REASONABLE WATER USE THRESHOLD POLICY

• What’s the problem this policy is attempting to solve?

### Top 25 Highest Water Users in Residential and Commercial Groups

<table>
<thead>
<tr>
<th></th>
<th>Top 25</th>
<th>All Active</th>
<th>COMPARISON</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Accounts</td>
<td>25</td>
<td>858</td>
<td>3%</td>
</tr>
<tr>
<td>Active ERU Holdings</td>
<td>74</td>
<td>1063</td>
<td>7%</td>
</tr>
<tr>
<td>Annual Service Fees</td>
<td>$158,496</td>
<td>$814,000</td>
<td>19%</td>
</tr>
<tr>
<td>Annual Consumption (mg)</td>
<td>9.62</td>
<td>43.3</td>
<td>22%</td>
</tr>
</tbody>
</table>

Ideally ERU’s would be in alignment with consumption. The highest users are “under ERU’d”, meaning they did not fully fund the system capacity they are using.
REASONABLE WATER USE THRESHOLD POLICY

• All member will be provided up to 100,000 gal/ERU/yr.

• The average residential use is 33,000 gal/ERU/yr.

ERU = Equivalent Residential Units – it is a unit of measure of a membership anticipated impact on the water system.
REASONABLE WATER USE THRESHOLD POLICY

• Under the 2019 Rate Structure, consumption beyond 100,000/ERU/yr. will be subject to capacity expansion surcharge. ($15-20/1000 gal)

• Surcharge revenue will go to “capital improvements” reserve to increase water system production capacity.
REASONABLE WATER USE THRESHOLD POLICY

• To avoid surcharges members with consumption beyond 100,000 gal /ERU/yr. will have the **OPTION** to purchase additional ERU’s.
REASONABLE WATER USE THRESHOLD POLICY

• Current rate for 1.0 ERU (equivalent residential unit) is $12,700, and has been since 2016

• On April 1, 2019 rate will be $14,000/ERU.
REASONABLE WATER USE THRESHOLD POLICY

• Reasonable Use Policy will apply to 2019 water use.
• First surcharge bills will be sent in Jan 2020.

• EWUA RECOMMENDS - Use EYE ON WATER to track and control your water use, and help avoid surcharges.
• Use EYE ON WATER to view your historic water use.
REASONABLE WATER USE THRESHOLD POLICY

• POLICY GOAL – Encourage High Water Users to upgrade their membership by providing a short-term, one-time incentive. OR insure that highest users are paying their fair share of system costs.
REASONABLE WATER USE THRESHOLD POLICY

• SECONDARY BENEFIT – Encourage members with persistent leaks to take action.

• There are 5 services with ongoing leaks that were identified over a year ago.
• Board considering 3, 5, and 10 year payment plans to help encourage high users to upgrade their membership.

• Announcement will be published when payment plans are finalized.
REASONABLE WATER USE THRESHOLD POLICY

• Eastsound Water will contact everyone who’s recent water use exceeded 100,000 gal/ERU/yr, and will likely be impacted by this updated policy.

• Policy will impact only the top 2% of water users.
QUESTIONS?