

**DID YOU KNOW?**

**Hop on the Skagit Farm to Pint Ale Trail**

Did you know that beer is 90-95% water? We think great water makes great-tasting beer. Come join us and be “hoppy” on the Skagit Farm to Pint Ale Trail. Collect passport stamps and win prizes! Skagit PUD is helping sponsor this fun event. Grab your passport at one of 13 Skagit Valley breweries or any of the Skagit Valley Visitor Information Centers.

Collect all the stamps and score a prize at the centrally located Burlington Visitors Information Center. Skagit Valley College’s Cardinal Craft Brewing Academy is a bonus stamp due to limited hours. A bonus prize will be awarded if your passport is completed with the Cardinal Craft stamp!

For more events and happenings, visit [skagitfarmtopint.com](http://skagitfarmtopint.com).



*Toilet flappers are the leading cause of leaking or running toilets — they provide the seal for the flush valve and control the volume of water released to the bowl.*

Want to stop a running toilet?

## FLIP YOUR FLAPPER



Do you know what a toilet flapper is?

This simple rubber device holds water in the tank then releases water into the bowl when the toilet is flushed. But the rubber can wear out, so the flapper should be replaced at least every five years to ensure a good seal and avoid leaks.

**Do You Have a Silent Leak?**

If you’re not sure that your flapper needs replacing but want to ensure your toilet is not wasting water, testing for a toilet leak is simple. Drop a few drops of food coloring or a dye tablet into the water in the toilet’s tank and wait 10 minutes. If the dye shows up in the bowl, you have a leak. Don’t forget to flush afterward to remove any leftover dye and avoid staining the bowl. A new flapper or seal could fix that leak!

**What’s in Your Tank?**

Before you get started, it’s important to look in the tank at the back of your toilet to ensure you get the right flapper. Not all flappers are created equal! If you’re not sure what size or shape flapper to get, or if your toilet even has a flapper, take a photo of the inside of the tank, and bring it to your local hardware store. You can also measure the diameter of the drainpipe inside the tank — if the drain diameter measures 1 7/8 inches or 2 3/8 inches, then you need a 2 inch flapper, but if it measures in the 3-inch range, you need a 3-inch one.

**Make Note of the Float**

If your toilet has an elongated tank, there’s

# Flip Your Flapper

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a chance it has a special flapper mechanism with a foam float that attaches to the flapper chain. Before removing the old flapper from the toilet tank, check if it has a float, which can also wear out and need to be replaced. Make sure you buy a flapper with a float that comes in the package if it does or check the website of your toilet manufacturer to see if they have replacement parts or information on how to replace it.

## Check the Chain

Every new flapper should come with a chain that hooks the flush arm and lifts the flapper to release water into the bowl. It's important that the chain isn't too tight when attached, or it might not allow the flapper to fully drop and seal after flushing. Likewise, if the chain is too loose, it could prevent the flapper from properly sealing and covering the drainpipe hole. Test it by flushing with the tank lid off and make sure the flapper drops and seals the pipe hole completely without too much slack in the chain.

## Need More Help?

If you need more information on how to solve your toilet problems or deciding what type of flapper you need, you have options. Visit the manufacturer website for your toilet, because they may have information on the type of flapper that can be used with your toilet model and information on how to purchase it.

Two major manufacturers of flappers also have websites to help you diagnose problems and find the right flapper to fit your needs.

- Korky's Toilet Troubleshooting Guide: [www.korky.com/toilet-help](http://www.korky.com/toilet-help)
- Fluidmaster's Toilet Repair Guide: [www.fluidmaster.com/toilet-problems](http://www.fluidmaster.com/toilet-problems)



# LISTEN TO YOUR MOTHER (NATURE) THIS EARTH DAY

April 22 is Earth Day. This year, celebrate the water planet by using water outdoors the way Mother Nature intended and making every drop count this spring planting season. From selecting regionally appropriate blooms to knowing when and how much to water, you can be a water-saving force of nature this Earth Day with a lush and low-maintenance landscape.

- **Localize your landscape.** Think outside the flower box by choosing plants native to our region, which require less water to supplement normal rainfall.
- **Mulch to maintain moisture.** Give your landscape a mulch makeover and reuse your yard debris by topping off flowerbeds with dried leaves, grass clippings, or tree bark chips. Adding a layer of mulch around shrubs and flowers will help retain moisture, inhibit weed growth, moderate soil temperature, and prevent erosion so you can spend less time watering and more time watching your garden grow.
- **Timing is everything.** Know how much water your landscape actually needs before you set your sprinkler. It's generally best to water lawns and landscapes in the early morning because significant amounts of water can be lost due to evaporation during the heat of the day.



## Strategic Plan Sets Course for Next 5 Years

Skagit PUD recently updated its Strategic Plan to guide the decisions that will define the organization and services for the coming five years.

Skagit PUD operates the county's most extensive water system and, since 1936, has been committed to providing safe and reliable utility services to meet the needs of Skagit County residents.

Along with the responsibility to serve our customers, we strive to be a responsible steward of the resources placed in our trust by deploying talented staff who are passionate about what they do, leveraging technology, practicing resource management, and encouraging conservation.

The challenges we face in Skagit County are similar to those facing water utilities throughout Washington state and the nation. Water system planning and investment, asset management, strong communications, customer engagement, organizational development, and resiliency are some of the nuanced issues we will address over this plan's time horizon.

Skagit PUD's strategic objectives are focused on three main areas:

- I. Water Service
- II. Communication with Community Members and Partners
- III. Organizational Development

To learn more about the PUD's five-year strategic plan, please visit our website at [SkagitPUD.org](http://SkagitPUD.org).

