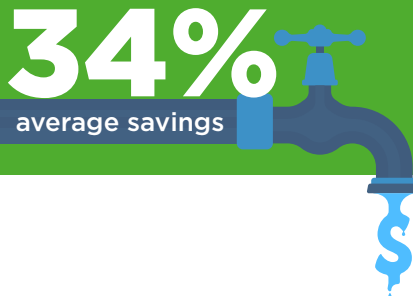


Case Study: Water Usage and Irrigation Management Analysis

As one of the largest landscape service providers for the Portland area, Pacific Landscape Management partnered with the leading smart technology provider Weathermatic to launch a case study on several of its properties in and surrounding areas between 2019 and 2020; this included various HOAs, commercial, retail, and industrial profiles to see how much water could be saved with new weather-based irrigation systems.



On average, the case study revealed an average of 25% savings in water. Water expense savings were also significant, with sites saving an average of \$900-\$2,400 annually in water and sewer charges.

*The analysis described in this study are based primarily upon consumption and billing data between March through October; winterized months with little to no irrigation were excluded.

		Allen West Business Park	112th Business Park	Hazel Dell Retail Center	Amberglen Townhomes HOA
		10140 SW Allen Blvd Beaverton, OR 97005	3002, 3004, 3006 NE 112th Ave. Vancouver, WA 98682	7607 NE 5th Ave Vancouver, WA 98665	2007 NE Sheffield Avenue Hillsboro, OR 97124
2019	Water Usage in Gallons	1,184,084	843,744	161,764	822,052
	Water Usage in Dollars	\$5,651	\$2,936	\$5,444	\$4,649
2020	Water Usage in Gallons	679,184	568,480	133,200	611,864
	Water Usage in Spend	\$3,242	\$2,119	\$3,489	\$3,460
	WATER SAVINGS	42% 504,900	33% 275,264	18% 28,564	26% 210,188
	COST SAVINGS	42% \$2,410	28% \$817	36% \$1,955	26% \$1,189

ALLEN WEST BUSINESS PARK

3002, 3004, 3006 NE 112th Ave
Vancouver, WA 98682



Allen West Business Park, a lushly landscaped property offers both office and flexible industrial space in the heart of corporate Beaverton saved **\$2,410** annually in water and sewer charges.

SAVINGS

Gallons	2019	843,744	33%
	2020	568,480	275,264
Dollars	2019	\$2,936	28%
	2020	\$2,119	\$817

“When I was first introduced to the SmartLink Controller system I was quite impressed with the technology, but I was also skeptical as to how much utility the service would truly provide. When I was able to look at our 2020 costs I was taken aback as what resulted was a saving of thousands of dollars in irrigation costs while still maintaining the health of our property grounds! I would strongly recommend this system to any property manager looking to find some additional savings in their budget!”

Jackson Keenan | Property Manager | Harsch Investment Properties

AMBERGLEN TOWNHOMES HOA

2007 NE Sheffield Ave
Beaverton, OR 97006



Amberglen Village Townhomes, a vibrant residential community in Beaverton, OR saved **\$1,189** annually in water and sewer charges.

SAVINGS

Gallons	2019	822,052	26%
	2020	611,864	210,188
Dollars	2019	\$4,649	26%
	2020	\$3,460	\$1,189

HAZEL DELL RETAIL CENTER

7607 NE 5th Ave
Vancouver, WA 98665



Hazel Dell, a retail commercial property in Vancouver, WA saved **\$1,955** annually in water and sewer charges.

SAVINGS

Gallons	2019	161,764	18%
	2020	133,200	28,564
Dollars	2019	\$5,444	36%
	2020	\$3,489	\$1,955

112TH BUSINESS PARK

2007 NE Sheffield Ave
Hillsboro, OR 97124



112th Avenue Business Park is an attractive 103,825 square foot multi-tenant project located directly off 112th Avenue in Hillsboro, OR saved **\$817** annually in water and sewer charges.

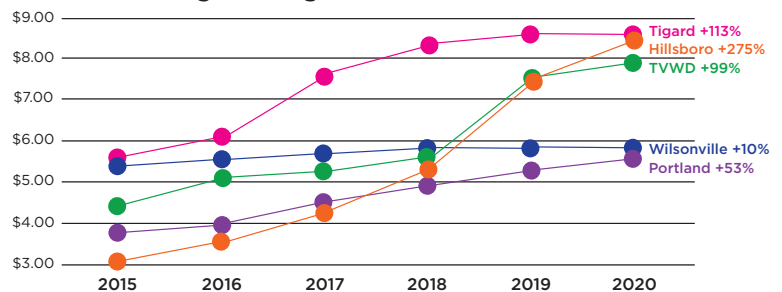
SAVINGS

Gallons	2019	1,184,084	42%
	2020	679,184	504,900
Dollars	2019	\$5,651	42%
	2020	\$3,242	\$2,410

Water Rates Are Rising: Take Advantage of Compounded Savings through Weather-Based Technology

Although water seems plentiful in our area, the fact is that we have some of the most expensive water in the country. Over the previous 5 years, water rates have risen at drastic rates. Water rates are forecasted to continue their rise as more and more people move to our region and infrastructure investments are required to keep up with the growing demand. It would be wise for property owners and managers to consider weather-based technology so they may take advantage of compounded savings as water rates rise.

Historical Regional Irrigation Water Rates



No one wants to pay too much for water and, as a property manager, owner, or board member, you are always driven to find ways to save money by cutting down on your biggest expenses. So, why should you care about water efficiency? One reason is that it's good for the environment. The other is that it's good for your bottom line.

PACIFIC LANDSCAPE MANAGEMENT

Here at Pacific, we're continually incorporating the latest water conservation technologies and have developed cost effective programs to help all customers save water without compromising the visual beauty of the space. Contact us to learn more about our sustainability practices.



Top-100 U.S. Landscape Maintenance Company
450+ Weathermatic SmartLink Controllers Installed
250+ Employees at 4 Branch Locations



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