# The University of Washington Chose Zurn EcoVantage<sup>®</sup> Nano Pint Urinal Systems to Increase Water Conservation



The University of Washington has recently undergone a retrofit plumbing remodeling project to become more "Green" and to conserve more water and energy.

## The University of Washington is Out to Conserve!

### Going "GREEN" is Essential

With energy and water costs at an all-time high, it has been the point of many businesses, universities, schools, and other high profile buildings to go "Green." Business and property owners are looking for ways to cut operating costs and contractors and engineers are hard at work developing and implementing new means of conserving water and energy for their construction projects.

#### Project Background

The University of Washington has undergone a retrofit plumbing project geared toward water conservation. They changed out old 3.5 GPF urinal fixtures to green urinal systems. Finding a water saving urinal to retrofit the existing urinal's footprint is not always a simple change.



Zurn Nano Pint Urinal



#### Zurn to the Rescue

The University first decided to change to a 0.5 gallon urinal system, but this system did not fit the existing footprint and required a change in the piping. One can see from the photo at right that the installation involves additional, unsightly piping and labor. Fortunately, the University was introduced to the Zurn EcoVantage Nano Pint System. The Zurn Nano Pint urinal has an overall appearance that is more aesthetically appealing, fits the existing footprint, does not require additional piping and can be installed using less labor. The Nano also provides the University with additional water savings compared to the 0.5 GPF urinal. The Nano uses just 1/8 gallon of water each flush and saves up to 88% of water used annually compared to a standard 1.0 gallon urinal.

#### Always Moving Forward ...

Zurn leads the way into a greener plumbing environment and is currently in production on the most cutting edge products of urinals, water closets, flush valves, and faucets. Zurn currently offers 10 different models of The Pint® urinal to accommodate different types of retrofit dimensions. This provides a vast opportunity for building owner's everywhere to conserve water and significantly reduce annual operating costs.





**ZURN INDUSTRIES, LLC** COMMERCIAL BRASS OPERATION 5900 ELWIN BUCHANAN DRIVE· SANFORD, NC 27330 PHONE: 855-ONE ZURN · 855-663-9876 · FAX: 919-775-3541 · www.zurn.com Form No. ZMKTG240-21, 6/09



University of Washington: Non-Zurn 3.5 GPF urinal system.



University of Washington: Non-Zurn 0.5 GPF urinal system. Notice the alterations made in the piping in order to fit the footprint.



The Zurn Nano Pint urinal uses just 16 ounces of water, is designed for retrofit applications, and saves up to 96% in water usage compared to 3.5 GPF fixtures.