 Santa Clara University reduced non-irrigated potable water consumption by 16 percent since 2001. In 2001, the University consumed roughly 71 gallons of non-irrigation potable water per gross square foot of building space. In 2008, the University consumed roughly 60 gallons per gross square foot of building space.

 215 Falcon Waterfree Urinals have been installed throughout campus (replacing all flushable urinals). Falcon Waterfree literature estimates that each urinal saves 40,000 gallons of water per year.

 SCU is pilot testing dual-flush toilets in our recreation center’s women’s restroom. A low-flow flush uses 2/3 less water than a “conventional” flush.

 Toilets in the [Harrington Learning Commons, Sobrato Technology Center, and Orradre Library](http://university-operations.scu.edu/facilities/buildings-grounds/building_information_facilities/h/harrington_learning_commons/) (building opened April 2008) are dual-plumbed so they are flushed with recycled water.

  Low-flow shower-heads which use 2.5 gallons per minute have been installed in about 95 percent of residence hall showers. Almost all toilets are low-flow models. Sink aerators and front-loading washing machines also reduce water consumption in our residence halls. Compared to top-loading models that they replaced, front-loaders use 35 to 50 percent less water. Over a whole year, each front-loading unit saves roughly 4,000 to 6,000 gallons of water.

 Over 85 percent of our 104 acre campus is irrigated with recycled water. In 2008, the University consumed 157 acre feet of reclaimed water through South Bay Water Recycling.

 The University strives to reduce watering needs by using drought-tolerant plants where appropriate.