

## CCSD RETROFIT UPON RESALE OF RESIDENTIAL PROPERTY

Per Title 4, Chapter 4 of the CCSD District Code, including revisions effective 08/22/2013<sup>1</sup>

All existing residential buildings shall, at the time of change of ownership, be retrofitted, if not already so, exclusively with **high-efficiency water-use plumbing fixtures**. These fixtures shall be installed and maintained and shall not be replaced with fixtures which allow greater water use. See CCSD Municipal Code 4.16.050-110 for more information.

**Within 60 days of close of escrow**, a compliant retrofit verification form must be submitted [online](#). All retrofits must be certified by a licensed contractor or plumber. At this time the CCSD is not performing in person inspections.

The Retrofit Verification Request should be made only when the property is fully compliant with the requirements listed below. An application fee is required to be submitted for each request. [For a current list of CCSD fees, please visit our website.](#)

**Failure to install** high-efficiency water-use plumbing fixtures or unauthorized replacement with low-efficient alternatives is a **misdemeanor offense** per California Water Code Section 377.

FIXTURE	RETROFIT REQUIREMENT
<b><u>TOILETS</u></b>	<b>1.28 gallons per flush</b> or <b>dual flush of 1.6 gallons per flush.</b> <sup>2</sup>
<b><u>SHOWER HEADS</u></b>	<b>1.5 gallons per minute flow</b> plus <b>shutoff valve</b> located on or near the showerhead.
<b><u>PRESSURE REGULATORS</u></b>	Shall be installed and set at <b>50 pounds per square inch maximum</b> at all locations served by the District's water distribution system.
<b><u>FAUCETS</u></b>	<b>Kitchen/Bar/Utility sinks</b> shall be equipped with <b>faucet aerators</b> and be of a design that limits the maximum flow to <b>1.5 gallons per minute</b> .
	<b>Lavatory (bathroom) sinks</b> shall be equipped with <b>faucet aerators or flow restrictors</b> at the angle stop that limit the maximum flow to <b>0.5 (one-half) gallons per minute</b> .
	<b>Hose bibs</b> shall be equipped with restrictor and <b>anti-siphon valves (vacuum breakers)</b> that limit the maximum flow to 4.0 gallons per minute.
<b><u>DISHWASHERS &amp; WASHING MACHINES</u></b>	Residential/Commercial <sup>3</sup> clothes washers shall be <b>ENERGY STAR certified</b> and have a <b>water factor of no greater than 4.0</b> . Residential dishwashers shall be <b>ENERGY STAR certified</b> and shall use no more than <b>3.5 gallons per load</b> . Commercial dishwashers shall be reviewed by the CCSD prior to installation. Visit <a href="http://www.energystar.gov/products/">www.energystar.gov/products/</a> to search for appliances that meet the above requirements.

For questions about this handout please contact the CCSD at (805) 927-6116

<sup>1</sup> Changes adopted by Ordinance 03-2013 approved on 8/22/2013.

<sup>2</sup> Dual flush 1.6 gpf toilets may achieve greater savings than 1.28 gpf single flush toilets. As a voluntary measure the CCSD further suggests considering .80 gpf Niagara Stealth Toilets.

<sup>3</sup> See CCSD Code for Commercial applications using machines with greater than 20 pounds of laundry capacity per load.