

## 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.

**Prior to the close of escrow**, the new owner or their authorized agent must schedule and complete an **initial retrofit inspection** through the CCSD and pay the associated fee. Any retrofit(s) required shall be completed **within 60 days of taking ownership** and shall be **verified via reinspection by CCSD staff**. [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.

<b>FIXTURE</b>	<b>RETROFIT REQUIREMENT</b>
<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</b> 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) 927-6223.

<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.