



# City of Carpinteria

## Building & Safety Division

### Residential Bathroom Remodel

- Water line of type "L" copper
- Low flow fixtures
  - $\leq 1.28$  gallons/flush toilet\*
  - $\leq 2.0$  gallon/minute single shower head at 80 psi\*\*
  - $\leq 1.5$  gallon/minute lavatory faucets at 60 psi
  - $\leq 0.5$  gallon/flush urinal

\*Note: The effective flush volume of dual flush toilets is defined as the composite, average flush volume of two reduced flushes and one full flush.

\*\*Note: Multiple showerheads: combined flow rate of all showerheads and/or other shower outlets controlled by a single valve shall not exceed 2.0 gpm @ 80 psi or only one shower outlet is to be in operation at a time.

- Shower and tub-shower control valves to be pressure balance, thermostatic, or combination pressure/thermostatic mixing valve type.
- Bathtub and shower compartments shall be finished with nonabsorbent surface to a height of 72" above the floor.
- Shower compartment interior dimension shall have a minimum 1,024 sq. in. and capable of encompassing a 30 inch circle.
- Shower and/or tub enclosure door shall be tempered glass, safety glass or other listed and approved material.
- Glazing (glass) within 60" of tub or shower walking surface must be tempered, safety glass or other listed material.
- For indoor air quality and exhaust, see **2016 California Green Building Standards Code. Section A4.506**
- Bathtub trap access of minimum 12" x 12" for concealed slip joint connections or indicate non-slip trap joint to be used.
- Water closet space – 30" wide by 24" deep clear are in front of water closet.
- All bathroom receptacles to be ground-fault circuit-interrupter protected. (GFCI)
- Lighting – permanently installed luminaries shall be of high efficacy type (LED or pin-base fluorescent) OR provide manual-occupant sensor or vacancy sensor switch that meets California Energy Code requirements.

Hours: **Monday - Friday 8:00 AM - 5:00 PM**

Location: **5775 Carpinteria Avenue**  
Mailing Address: **Carpinteria, CA 93013**  
Phone: **805-684-5405**

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