## **LEGISLATIVE DIGEST**

[Plumbing Code - Circuit Venting]

Ordinance amending the Plumbing Code to prohibit the use of circuit venting unless approved as an alternative engineered design; affirming the Planning Department's determination under the California Environmental Quality Act; making findings under the California Health and Safety Code; and directing the Clerk of the Board of Supervisors to forward this Ordinance to the California Building Standards Commission upon final passage.

## **Existing Law**

Section 911.0 of the 2016 California Plumbing Code allows a maximum of eight fixtures connected to a horizontal branch drain to be circuit-vented, and the Code permits circuit-vented branch drains to be connected. The Code specifies the requirements for vent size and connection, size of multiple circuit vents, relief vents, and additional fixtures.

## Amendments to Current Law

As a local amendment to the California Plumbing Code, the current language of Section 911.0 is deleted and replaced by the requirement that was in the 2013 California Plumbing Code.

## **Background Information**

The State of California added the specific requirements for circuit venting in the 2016 California Plumbing Code. In the prior 2013 Code, the required design and sizing of a vent system was determined by accepted engineering practices and approved case-by-case as an alternative design. Due to San Francisco's unique topographical conditions, which has led to the development of a high density of buildings on very small lots with many buildings built to the property lines, San Francisco requires a higher standard for venting.

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