

RESOLUTION 14-06

**RESOLUTION PROHIBITION OF WATER SOFTENERS WITHIN THE
CHEROKEE METRO DISTRICT AND ANY SEWER CONNECTED SYSTEM**

WHEREAS wastewater discharge permit environmental regulations for the District's sewer collection and treatment system were tightened as the District's customer base grew from the mid-1990's through mid 2000's, and therefore a new wastewater treatment facility was required to meet standards on the E. fork of Sand Creek and downstream on Fountain Creek by the Colorado Department of Public Health and Environment, who has primacy on discharge permit as authorized by US EPA; and

WHEREAS the District's staff and engineering consultant suspected in 2009 that there was a substantial influence on the Total Dissolved Solids (TDS) in the District's wastewater system due to residential use and possibly from the salt exchange taking place in commercial and residential water softeners that may be in use by the District's customers (see July 2009 GMS memo and CDPHE communications); and

WHEREAS the District's technological inability to meet the current CDPHE Reg. 41 Groundwater Standard for TDS at 400 mg/L and is thus subject to a CDPHE Compliance Order on Consent (COC) number MC-140514-1 due to consistent violations of wastewater permit standards on TDS; and

WHEREAS the District's Staff, the TDS Compliance Feasibility Team (Forsgren/HatchMott MacDonald/D.Akers/C.King, and the Board of Directors have been engaged in an ongoing discussion and feasibility study to develop a variety of potential solutions to reduce, mitigate and remove TDS from the water supply and wastewater systems in a focused effort to drive compliance related actions, facilities and operations.

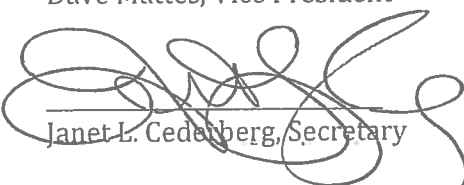
THEREFORE, be it resolved that on this 10th day of November 2014, the District's Board of Directors, having duly noticed the topic for board discussion and made available public comment on the proposed resolution, hereby enacts a prohibition on the use of domestic water softeners within the District's service area and connected systems to the extent allowable by law.

Adopted by the Board of Directors of the Cherokee Metropolitan District.

CHEROKEE METROPOLITAN DISTRICT

By: 
Larry Kelcher, President


Dave Mattes, Vice President


Janet L. Cederberg, Secretary