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FIELD SERVICES
DRINKING WATER PROGRAM

WILLOW DALE
WATER DISTRICT

00058

ORDINANCE 2006-1

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6.6 Degree of Hazard

(a) **Classification.** The District recognizes the threat to the public water supply system from cross connections. All threats will be classified by degree of hazard and will require the installation of approved backflow prevention devices.

6.7 Existing In Use Backflow Prevention Devices

(a) **Pre-Existing Devices.** Any backflow prevention device installed before the effective date of this Ordinance, which was approved at the time it was installed but were not on the current list of approved devices maintained by the District or by the Oregon Department of Human Services, shall be permitted to remain in service provided it is properly maintained, is commensurate with the degree of hazard, is tested at least annually and perform satisfactorily. When devices of this type are removed, or require more than minimal maintenance, or are in services that are modified, changed, re-sized, or remodeled, they shall be replaced by the devices which are on the District or Oregon Department of Human Services list of approved devices.

6.8 Public Testing

(a) **Frequency.** All testable backflow devices shall be tested and inspected at least annually or those in question, more frequently as determined by the District. The testing shall be performed by a tester from a list approved by the Oregon Department of Human Services. This testing shall be done at the owner's expense.

(b) **Correction and Repair.** Any backflow preventer which fails during a periodic test shall be repaired or replaced. When repairs are necessary, upon completion of the repair, the device shall be retested at owner's expense to insure correct operation. High hazard situations will not be allowed to continue if the backflow preventer fails the

test and can not be repaired immediately. Failing devices will be dealt with by the District pursuant to 6.3(a) and 6.5(a)(4) above. The property owner is responsible for spare parts, repair tools or replacement devices. Parallel installations of two devices is an effective means for the property owner insuring uninterrupted water service during testing or repair of devices and is recommended when the property owner desires such continuity.

6.9 Records and Audits

(a) Records

- (1)** The District will initiate and maintain the following:
 - (i)** Master files on customer's cross connection tests and/or inspections.
 - (ii)** Copies of compliance letters sent to customer.
 - (iii)** Copies of lists and summaries supplied to the District.
 - (iv)** Initial listing of cross connections
 - (v)** A list of state approved cross connection assemblies.

(b) Audits

- (1)** The District will submit the following to the Department:
 - (i)** Annual summary of cross connection inspections to the Department.