

**WOODINVILLE WATER DISTRICT
KING COUNTY, WASHINGTON
RESOLUTION NO. 3320**

ORIGINAL

A RESOLUTION of the Board of Commissioners establishing a cross connection control program; repealing Resolution No. 3312 and Chapter 4.40 of the Woodinville Water District Codes; and codifying the District's cross connection control program in a new Chapter 4.40 of the Woodinville Water District Codes.

Whereas, the Woodinville Water District (the "District") provides water supply to residents and property located within its boundaries; and

Whereas, the District must comply with state and federal law and regulations, including regulations governing cross connections with the District's public water supply; and

Whereas, the State of Washington recently adopted revised regulations governing cross connection control; now, therefore,

BE IT RESOLVED by the Board of Commissioners of the Woodinville Water District:

1. Cross Connection Control Policy. The District is required to protect the public water supply with premise isolation cross connection control protection and by installation of approved air gaps or approved backflow prevention assemblies at the property line provided in this resolution or by entering into an agreement with the property owner to have the devices tested at a minimum, annually in premise at the owners expense.

2. Cross Control Specialist. The District shall employ a Cross Connection Control Specialist who shall be certified as a CCS in compliance with State regulations and who shall be responsible for administering the District's cross connection control policy under the direction of the District Manager and in compliance with Department of Health regulation.

i. The CCS shall eliminate cross connections by appropriate enforcement action as provided herein; but

ii. Whenever a cross connection cannot be eliminated, the CCS shall require, at the expense of the user, in-premises cross connection control, or premise isolation all at the expense of the consumer.

3. Cross Connection Control Policy. The CCS shall oversee installation of cross connection control devices and the maintenance and testing thereof as follows:

a. New Commercial Services and Fire Systems. After the effective date of this Resolution, all new commercial services shall be isolated from the public system at the meter and at the property line for fire systems by an approved backflow device and tested, at minimum, annually at the owner's expense. The owner will provide the CCS reports required by the District's cross connection control program.

b. Existing High Hazard. Those premises and services identified by WAC 246-290-490 (4) (b) as high hazards shall be converted to premises isolation at the meter under the direction of the CCS or the property owner shall enter into an agreement with the District to guarantee no connections between the meter and first backflow device. In addition the agreement will allow the CCS access to the property and the owner of the property shall have the devices tested at a minimum, annually at the owner's expense. The owner will provide the annual CCS reports required by the District's cross connection control program.

c. Existing Commercial. Commercial premises shall be required to convert to premise isolation at the meter under the direction of the CCS or the property owner shall enter into an agreement with the District to allow the CCS access to the property and the owner of the property shall have the devices tested at a minimum, annually at the owners expense. The owner will provide the annual CCS report required by the District's cross connection control program.

d. Existing and New Residential Connections

Connections with a known backflow hazard will be required to install cross connection protective devices appropriate to the risk and the property owner shall have the devices tested at a minimum, annually at their expense in accordance with the District's cross connection control program. The owner will provide the annual CCS reports required by the District's cross connection control program.

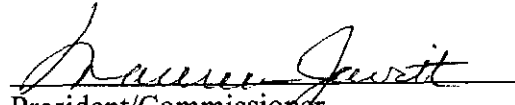
3. Cross Connection Control Enforcement. The CCS is responsible for cross control enforcement.

a. Failure to Comply. The CCS shall take appropriate enforcement action against consumers who fail to control cross connections as required by the District, or who fail to install, maintain, repair or test backflow devices as required by the District.

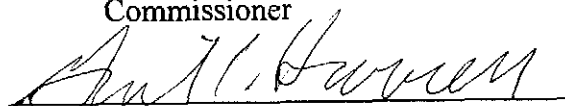
b. Enforcement Action. The CCS may discontinue service until compliance is achieved, with appropriate notice to the local administrative agency, or cause an appropriate backflow device to be installed at the expense of the consumer.

- c. CCS -- Duties. The District's CCS shall administer the District's cross connection control program and, in addition to duties heretofore set forth, the CCS shall be responsible for:
 - d. Program. The CCS shall develop the District's cross connection control program incorporating good engineering and public health practices and policies stressing practical economics and finances, including the use of private contractors. The CCS may refer to the current *Manual of Cross Connection Control* (USC Manual) or the current *Cross-Connection Control Manual, Accepted Procedure and Practice* (PNWS-AWWA Manual), or such other current reference approved by the Department of Health when developing the cross connection control program.
 - e. Records. The CCS shall develop and maintain the records required by WAC 246-290-490 (3) (j) & (8).
 - f. Testing and Inspection. The CCS shall develop and include in the Program procedures for initial evaluations of new and existing services, a schedule for re-evaluations of services, procedures for notification to the consumer and the local administrative agency.
 - g. Coordination and Reports. The CCS shall coordinate with the local administrative agency by providing notice of (1) all premises that have been isolated from the public system in accordance with this Resolution, (2) any internal cross connections about which the CCS learns, (3) Shut-off for failure to comply with requirements of this Resolution or the WAC, and (4) the CCS shall report to the ratepayers through the District's newsletter about the cross connection control program, its purpose and rationale.
 - h. Approved Backflow Devices. The CCS shall develop and include in the Manual practices and procedures for installing and testing backflow devices in accordance with WAC 246-290-490 (5) (6) & (7).
5. Repealer: Resolution 3312 and Chapter 4.40 of the Woodinville Water District Codes are repealed. This Resolution shall be codified as a new Chapter 4.40 when the existing code is revised.


ADOPTED by the Board of Commissioners of the Woodinville Water District, King County, Washington, at a regular meeting thereof this 5th day of October 1999.



President/Commissioner


Commissioner


Secretary/Commissioner

Vice President/Commissioner


Commissioner

Approved to form by General Counsel



**Woodinville Water District
King County, Washington**

**Schedule of Miscellaneous Fees & Charges
Effective: October 6, 1999**

Adopted by the Board of Commissioners pursuant to Resolution No. 3203.

A) System Development Charges

Water (Currently Established by Resolution No. 3014)

<u>Meter Size</u>	<u>SDC</u>
¾"	\$2,260
1"	\$3,842
1½"	\$7,684
2"	\$12,204
3"	\$24,182
4"	\$37,624
6"	\$75,281
8"	\$120,415

Sewer (Currently Established by Resolution No. 3008)

SDC calculated at \$726 per Residential Customer Equivalent (RCE)
Minimum SDC is \$726 (1 RCE)

B) Water Meter Installation Charges

Residential

<u>Meter Size</u>	<u>Drop-In Fee</u>	<u>Full Set Fee</u>
¾"	\$175	\$2,000 Deposit*
1"	\$250	\$2,000 Deposit*
1½" & larger	\$2,000 Deposit*	\$2,000 Deposit*

Non-Residential

<u>Meter Size</u>	<u>Drop-In Fee</u>	<u>Full Set Fee</u>
¾"	\$175	\$2,000 Deposit*
1"	\$250	\$2,000 Deposit*
1½" & larger	\$2,000 Deposit*	\$2,000 Deposit*

** These meter installations are charged on an actual time and materials basis. The District will collect a \$2,000 deposit toward the installation of these services. If actual time and materials cost is less than the deposit, the District will refund the remaining balance to the applicant. If the actual time and materials cost is greater than the deposit, the District will collect the balance, due prior to providing service.*

All Non-Residential customers are required to install a backflow prevention device at their own expense.

C) Side Sewer Permits (Currently Established by Resolution No. 3026)

Domestic Side Sewer \$50*

Commercial Side Sewer \$75*

** Plus \$0.30 per lineal foot (or portion thereof) of side sewer in excess of 100 feet.*

D) Project Administration Deposits

Developer Extensions \$2,000

Fire Hydrant Extensions \$2,000

ULID Administration \$1,500

Annexation Administration..... \$5,000

E) Certificate of Water Availability

Processing Fee \$25

Fire Flow Analysis *

Hydraulic Analysis *

** These services and those of a similar nature are charged on an actual time and materials basis.*

F) Certificate of Sewer Availability

Processing Fee \$25

G) Fixed Fee Connection Charge for Conversion of ESAs

Fixed Fee Connection Charge \$2,260*

** Fixed Fee Connection Charges for conversion of Extended Service Agreements to permanent service has been established by the Board. If actual project costs are less than the fixed fee, the Board may approve a lesser amount on a project-by-project basis.*

H) Utility Billing Charges

Service Orders \$20

Administrative Charges \$50*

Door Hangers \$10

**Administrative Charges for shut-off preparation.*

I) Miscellaneous Fees

Returned Checks (NSFs) \$20

Maps (each, including tax) \$1.50

Photocopies

 First page \$1.00

 Each additional page..... \$0.15

Electronic Transfer Fee (NSFs) \$20

Conference Room Rental..... \$25

J) Equipment Charges

Dump Truck (per hour).....	\$25
Backhoe (per hour)	\$25
Service Truck (per hour)	\$10
Vactor Truck (per hour).....	\$75

K) Hydrant Meters

Meter Rental Fee (per week)	\$10
Consumption Charge (per ccf)	\$2.90

L) OTHER CHARGES IMPOSED BY RESOLUTION

Each customer shall pay all other charges imposed by Resolution No. 3203 or other District Resolutions.

M) EFFECTIVE DATE

This schedule of miscellaneous rates and fees shall take effect on October 6, 1999.