

**RESOLUTION NO. 01-2011**

**A RESOLUTION OF THE RALEIGH WATER DISTRICT, ADOPTING A METHODOLOGY AND ESTABLISHING A FEE FOR ITS WATER SYSTEM DEVELOPMENT CHARGE.**

WHEREAS, Ordinance 1-11 of the Raleigh Water District establishes system development charges pursuant to ORS 223.297-223.314; and

WHEREAS, the District has retained Shaun Pigott Associates, LLC to review, analyze and make recommendations regarding the District's water system development charge; and

WHEREAS, the District, working with Murray Smith and Associates, Inc., has prepared a "2006 Master Plan Update," which identifies the existing water system deficiencies and the facilities necessary to cure those deficiencies and new water system capacity to accommodate growth; and

WHEREAS, the District has adopted the capital improvements contained in the "2006 Master Plan Update" which identifies the specific projects, their costs and estimated time of construction. These projects and their costs constitute the basis for the District's system development charge improvement fee; and

WHEREAS, Ordinance 1-11 of the Raleigh Water District imposes the reimbursement and improvement elements of system development charges on new development within the District's service area and provides that system development methodologies for both the reimbursement and improvement portions of the charge be adopted through resolution;

NOW, THEREFORE, BE IT RESOLVED that:

SECTION 1:            Methodology.    The information contained in the September 2010 report entitled "Raleigh Water District 2010 Water Rate and SDC Update" by Shaun Pigott Associates; LLC is hereby adopted as the methodology for the District's water system development charge.

SECTION 2:            Charges Established.

The improvement element of the District's system development charge for water is hereby established as follows:

Meter Size	Rated Flow (gpm) <sup>1</sup>	Flow Factor Equivalence	Reimbursement	Improvement	Total SDC
5/8" x 3/4"	10	1.00	\$ 834	\$ 1,763	\$ 2,597
3/4"	15	1.50	\$ 1,251	\$ 2,644	\$ 3,895
1.0"	25	2.50	\$ 2,086	\$ 4,407	\$ 6,492
1.5"	50	5.00	\$ 4,171	\$ 8,813	\$ 12,985
2.0"	80	8.00	\$ 6,674	\$ 14,101	\$ 20,775
3.0"	175	17.50	\$ 14,599	\$ 30,847	\$ 45,446
4.0"	300	30.00	\$ 25,027	\$ 52,880	\$ 77,907
6.0"	625	62.50	\$ 52,140	\$ 110,167	\$ 162,307
8.0"	900	90.00	\$ 75,081	\$ 158,641	\$ 233,722
10.0"	1,450	145.00	\$ 120,964	\$ 255,588	\$ 376,552
12.0"	2,160	216.00	\$ 180,195	\$ 380,738	\$ 560,933

<sup>1</sup> Source: American Water Works Association; AWWA Standard; ANSI/AWWA C700-02; Cold-Water Meters - Displacement Type, Bronze Main Case; Effective Date: January 1, 2003; recommended maximum rate for continuous operation

SECTION 3: Permits. The charges in this resolution shall be due and payable upon the issuance of a permit to connect to the District's water system.

SECTION 4: System Development Charge Project Plan. The Raleigh Water District Board has adopted the "2006 Master Plan Update." The costs supporting development of the District's fee are consistent with those projects contained in the Plan which add to the capacity of the District's water system or increase the system's level of performance in order to accommodate the impacts of new development on the District's water system.

SECTION 5: Effective Date. This resolution shall take effect on \_\_\_\_\_.

THIS RESOLUTION ADOPTED BY THE RALEIGH WATER DISTRICT THIS 19TH DAY OF JANUARY, 2011.

By \_\_\_\_\_  
Aaron O'Donnell, Chairman

Attest:

By \_\_\_\_\_  
Phillip Gladstein, Secretary