

KING COUNTY

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

Signature Report

June 19, 2006

Ordinance 15522

Proposed No. 2006-0182.3

Sponsors Constantine

1	AN ORDINANCE determining the monetary requirements
2	for the disposal of sewage for the fiscal year beginning
3	January 1, 2007, and ending December 31, 2007, setting
4	the sewer rate for the fiscal year beginning January 1, 2007,
5	and ending December 31, 2007, and approving the amount
6	of the sewage treatment capacity charge for 2007, in
7	accordance with RCW 35.58.570; and amending Ordinance
8	12353, Section 2, as amended, and K.C.C. 4.90.010,
9	Ordinance 15194, Section 2, and Ordinance 11398, Section
10	1, as amended, and K.C.C. 28.84.055.
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13	BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:
14	SECTION 1. Ordinance 12353, Section 2, as amended, and K.C.C. 4.90.010 are
15	each hereby amended to read as follows:
16	A. Having determined the monetary requirements for the disposal of sewage, the
17	council hereby adopts a ((2006)) 2007 sewer rate of ((twenty-five dollars and sixty cents))

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	Ordinance 15522
18	twenty-seven dollars and ninety-five cents per residential customer equivalent per month.
19	Once a sewer rate ordinance becomes effective, the clerk of the council is directed to
20	deliver a copy of that ordinance to each agency having an agreement for sewage disposal
21	with King County.
22	B. The King County council approves the application of Statement of Financial
23	Accounting Standards No. 71 (FAS 71) to treat pollution remediation obligations as
24	regulatory assets and establish a rate stabilization reserve for the purpose of leveling rates
25	between years.
26	C. As required for FAS 71 application amounts are to be placed in the rate
27	stabilization reserve from ((2005)) operating revenues and removed from the calculation
28	of debt service coverage ((for 2005)). The reserve balance shall be an amount at least
29	sufficient to maintain a level sewer rate between ((2005)) 2007 and ((2006)) 2008, and
30	shall be used solely for the purposes of: maintaining the level sewer rate in ((2006))

shall be used solely for the purposes of: maintaining the level sewer rate in ((2006))2008; and if additional reserve balance is available, moderating future rate increases beyond the ((2005-2006)) 2007-2008 period. If the estimated amount of the reserve, as shown in the financial forecast, Attachment A to ((Ordinance 14942)) this ordinance, needs to be adjusted to meet debt service coverage requirements for ((2005)) 2007, the county executive shall notify the council of the change by providing an updated financial forecast.

D. The executive shall provide monthly cost reports to the council on Brightwater as outlined in K.C.C. 28.86.165.

SECTION 2. Ordinance 15194, Section 2, is hereby amended to read as follows:

40	Monetary requirements for the disposal of sewage for the fiscal year beginning
41	January 1, $((2006))2007$, and ending December 31, $((2006))2007$. The council hereby
42	determines the monetary requirements for the disposal of sewage as follows:
43	Administration, operating, maintenance repair and replace (net of other income):
44	((\$62,681,812)) $$66,229,533$.
45	Establishment and maintenance of necessary working capital reserves:
46	((\$6,168,334)) \$3,478,065
47	Requirements of revenue bond resolutions (not included in above items and net of
48	interest income): ((\$143,209,093)) \$161,689,558.
49	TOTAL: ((\$212,059,238)) \$231,397,156.
50	SECTION 3. Ordinance 11398, Section 1, as amended, and K.C.C. 28.84.055 are
51	each hereby amended as follows:
52	A. The amount of the 1994 metropolitan sewage facility capacity charge adopted
53	by K.C.C. 28.84.050.O. shall be seven dollars per month per residential customer or
54	residential customer equivalent for fifteen years.
55	B. The amount of the 1995 metropolitan sewage facility capacity charge adopted
56	by K.C.C. 28.84.050.O. shall be seven dollars per month per residential customer or
57	residential customer equivalent for fifteen years.
58	C. The sewage treatment capacity charge shall be seven dollars per month per
59	residential customer or equivalent for fifteen years for sewer connections occurring
60	between and including January 1, 1996, and December 31, 1996.
61	D. The amount of the sewage treatment capacity charge adopted by K.C.C.
62	28.84.050.O. shall be seven dollars per month per residential customer or equivalent for

63	fifteen years for sewer connections occurring between and including January 1, 1997, and
64	December 31, 1997.
65	E. The amount of the sewage treatment capacity charge adopted by K.C.C.
66	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
67	equivalent for fifteen years for sewer connections occurring between and including
68	January 1, 1998, and December 31, 1998.
69	F. The amount of the sewage treatment capacity charge adopted by K.C.C.
70	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
71	equivalent for fifteen years for sewer connections occurring between and including
72	January 1, 1999, and December 31, 1999.
73	G. The amount of the sewage treatment capacity charge adopted by K.C.C.
74	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
75	equivalent for fifteen years for sewer connections occurring between and including
76	January 1, 2000, and December 31, 2000.
77	H. The amount of the sewage treatment capacity charge adopted by K.C.C.
78	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
79	equivalent for fifteen years for sewer connections occurring between and including
80	January 1, 2001, and December 31, 2001.
81	I. The amount of the sewage treatment capacity charge adopted by K.C.C.
82	28.84.050.O. shall be seventeen dollars and twenty cents per month per residential
83	customer or equivalent for fifteen years for sewer connections occurring between and
84	including January 1, 2002, and December 31, 2002.

J. The amount of the sewage treatment capacity charge adopted by K.C.C.
28.84.050.O. shall be seventeen dollars and sixty cents per month per residential
customer or equivalent for fifteen years for sewer connections occurring between and
including January 1, 2003, and December 31, 2003.

K. The amount of the sewage treatment capacity charge adopted by K.C.C. 28.84.050.O. shall be eighteen dollars per month per residential customer or equivalent for fifteen years for sewer connections occurring between and including January 1, 2004, and December 31, 2004.

L. The amount of the sewage treatment capacity charge adopted by K.C.C. 28.84.050.O. shall be thirty-four dollars and five cents per month per residential customer or equivalent for fifteen years for sewer connections occurring between and including January 1, 2005, and December 31, 2005. ((For connections occurring between and including January 1, 2006, and December 31, 2006, said amount shall be thirty four dollars and five cents per month per residential customer or equivalent for fifteen years, to be reviewed, approved or changed during 2005. For connections occurring between January 1, 2007, and December 31, 2007, said amount shall be thirty four dollars and five cents per month per residential customer or equivalent for fifteen years, to be reviewed, approved or changed during 2006)).

M. The amount of the sewage treatment capacity charge adopted by K.C.C. 28.84.050.O. shall be thirty-four dollars and five cents per month per residential customer or equivalent for fifteen years for sewer connections occurring between and including January 1, 2006, and December 31, 2006.

107	N. The amount of the sewage treatment capacity charge adopted by K.C.C.
108	28.84.050.O. shall be forty-two dollars per month per residential customer or equivalent
109	for fifteen years for sewer connections occurring between and including January 1, 2007,
110	and December 31, 2007. For connections occurring between January 1, 2008, and
111	December 31, 2008, said amount shall be fifty dollars per month per residential customer
112	or equivalent for fifteen years, to be reviewed, approved or changed during 2007.
113	In accordance with adopted policy FP-12.3.d. in the Regional Wastewater
114	Services Plan, K.C.C. 28.86.160.C., it is the council's intent to base the capacity charge
115	upon the costs, customer growth and related financial assumptions used in the Regional
116	Wastewater Services Plan.
117	In accordance with adopted policy FP-3 in the Regional Wastewater Services
118	Plan, K.C.C. 28.86.160.C, the council hereby approves the cash balance and reserves as
119	contained in the attached financial plan for 2007.
120	In accordance with adopted policy FP-12.3.c., King County shall pursue changes
121	in state legislation to enable the county to require payment of the capacity charge in a

122 single payment, while preserving the option for new ratepayers to finance the capacity 123 charge. 124 Ordinance 15522 was introduced on 4/24/2006 and passed as amended by the Metropolitan King County Council on 6/19/2006, by the following vote: Yes: 9 - Mr. Phillips, Mr. von Reichbauer, Ms. Lambert, Mr. Dunn, Mr. Ferguson, Mr. Gossett, Ms. Hague, Ms. Patterson and Mr. Constantine No: 0 Excused: 0 KING COUNTY COUNCIL KING COUNTY ATTEST: Anne Noris, Clerk of the Council APPROVED this 20 day of Ron Sims, County Executive A. Wastewater Treatment Enterprise 2007 Rate Financial Plan (6/19/06) Attachments

Attachment A

WASTEWATER TREATMENT ENTERPRISE 2007 RATE FINANCIAL PLAN (6/19/06) Ordinance 15522, as amended June 19, 2006

							(5) 5(15) 55
	2005	2006	2007	2008	2009	2010	2011
	Unaudited	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
CUSTOMER EQUIVALENTS (RCEs) MONTHLY RATE	689.82 \$25.60	693.27 \$25.60	696.73 \$27.95	700.22 \$27.95	703.72 \$34.00	707.24 \$36.21	714.31 \$38.41
BEGINNING OPERATING FUND	7,417	21,985	22,871	29,311	9,855	10,449	11,067
OPERATING REVENUE: Customer Charges	212,068	212,971	233,684	234,852	287,136	307,330	329,239
Investment Income	5,985	7,555	12,508	14,785	16,729	12,744	13,885
Capacity Charge	17,006	19,902	23,320	27,352	31,660	35,917	40,265
Rate Stabilization	(14,500)	350	(2,800)	19,950	0	0	0
Other Income	6,515	9/0'9	6,190	6,376	6,567	6,764	6,967
TOTAL OPERATING REVENUES	227,074	246,855	269,902	303,315	342,093	362,755	390,357
OPERATING EXPENSE	(83,236)	(91,474)	(95,740)	(98'032)	(102,996)	(107,116)	(114,773)
DEBT SERVICE REQUIREMENT PARITY DEBT SUBORDINATED DEBT SERVICE	(108,520) (9,774)	(114,800) (14,497)	(128,660) (20,077)	(152,606) (21,935)	(180,305) (23,998)	(193,786) (24,767)	(209,948) (25,718)
DEBT SERVICE COVERAGE RATIO PARITY DEBT DEBT SERVICE COVERAGE RATIO TOTAL PAYMENTS	1.33	1.35 1.15	1.35	1.34	1.33	1.32	1.31
LIQUIDITY RESERVE CONTRIBUTION TRANSFERS TO CAPITAL	(69) (25,475)	(1,236) (24,850)	(640) (24,786)	(494) (29,244)	(594) (34,199)	(618) (36,468)	(1,149) (38,768)
RATE STABILIZATION RESERVE	14,500	14,150	19,950	0	0	0	0
OPERATING LIQUIDITY RESERVE BALANCE IOPERATING FUND ENDING BALANCE	7,485 21.985	8,721	9,361	9,855	10,449	11,067	12,216

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BEGINNING FUND BALANCE	21,994	48,198	8,730	5,002	5,008	600'9	4,998
REVENUES: Parity Bonds	200,000	100,000	222,784	336,054	378.584	180.875	217.049
Variable Debt Bonds	0	50,000	27,836	44,403	49,902	19,610	24,315
Grants & Loans	23,117	17,412	608'6	3,008	83	0	0
Other	3,422	4,500	2,000	2,000	2,000	2,000	2,000
Transfers From Operating Fund	25,475	24,850	24,786	29,244	34,199	36,468	38,768
TOTAL REVENUES	252,014	196,762	287,214	414,709	464,767	238,953	282,132
CAPITAL EXPENDITURES	(223,030)	(229,253)	(288,480)	(408,338)	(455,362)	(233,714)	(277,639)
DEBT ISSUANCE COSTS	(1,613)	(1,341)	(4,595)	(6,943)	(7,821)	(3,716)	(4,463)
BOND RESERVE TRANSACTIONS	(87)	0	0	0	0	0	0
AMOUNTS TO ASSET MANAGEMENT RESERVE	(3,000)	(3,000)	0	0	0	0	0
ADJUSTMENTS	1,920	(2,635)	2,132	578	(1,583)	(1,534)	(29)
ENDING FUND BALANCE	48,198	8,730	5,002	5,008	5,009	4,998	4,999
CONSTRUCTION FUND RESERVES ROUD & SRE Reserves	79 902	79 320	75 871	73 566	72 624	202 67	909 67
Policy Reserves	18,213	22,865	24 392	25,939	27.446	23,020 28,925	29,020
TOTAL FUND RESERVES	98,115	102,195	100,063	99,484	101,067	102,601	102,630
CONSTRUCTION FUND BALANCE	146,313	110,925	105,064	104,492	106,076	107,599	107,629