

KING COUNTY

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

Signature Report

May 31, 2005

Ordinance 15194

Proposed No. 2005-0182.2

Sponsors Gossett and Phillips

1	AN ORDINANCE determining the monetary requirements
2	for the disposal of sewage for the fiscal year beginning
3	January 1, 2006, and ending December 31, 2006, setting
4	the sewer rate for the fiscal year beginning January 1, 2006,
5	and ending December 31, 2006, and approving the amount
6	of the sewage treatment capacity charge for 2006; in
7	accordance with RCW 35.58.570 and amending Ordinance
8	12353, Section 2, as amended, and K.C.C. 4.90.010 and
9	Ordinance 11398, Section 1, as amended, and K.C.C.
10	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 ((2005)) 2006 sewer rate of twenty-five dollars and sixty cents per

residential customer equivalent per month. C	Once a sewer rate ordinance becomes effective,
the clerk of the council is directed to deliver	a copy of that ordinance to each agency having
an agreement for sewage disposal with King	County.

- B. The King County council approves the application of Statement of Financial Accounting Standards No. 71 (FAS 71) to establish a rate stabilization reserve for the purpose of leveling rates between years.
- C. As required for FAS 71 application amounts are to be placed in the rate stabilization reserve from 2005 operating revenues and removed from the calculation of debt service coverage for 2005. The reserve balance shall be an amount at least sufficient to maintain a level sewer rate between 2005 and 2006, and shall be used solely for the purposes of: maintaining the level sewer rate in 2006; and if additional reserve balance is available, moderating future rate increases beyond the 2005-2006 period. If the estimated amount of the reserve, as shown in the financial forecast, Attachment A to this ordinance, needs to be adjusted to meet debt service coverage requirements for 2005, the county executive shall notify the council of the change by providing an updated financial forecast.
- D. Beginning August 23, 2004, and at the end of every calendar quarter thereafter, the executive shall provide a report to the council on the latest cost information on the Brightwater project, including an analysis of the potential impacts on the sewer rate and/or the capacity charge or both.
- ((E. The executive shall file a report with the clerk of the council by August 23, 2004, for distribution to the council, including members of the budget and fiscal management committee and regional water quality committee, detailing the value

41	engineering analysis for the Brightwater project (including treatment, conveyance and
42	outfall facilities) and the associated potential cost savings. In addition the report will
43	discuss the phasing options for components of the Brightwater project that may provide
44	savings and lessen impacts to the sewer rate and capacity charge.
45	F. The executive shall file a report with the clerk of the council to coincide with
46	his transmittal of the proposed 2005 King County budget in October 2004 for distribution
47	to the council, including members of the budget and fiscal management committee and
48	regional water quality committee, detailing options for phasing or deferring non-
49	Brightwater conveyance facilities currently anticipated in the 2006-2011 six-year capital
50	improvement program or in the thirty-year Regional Water Services Plan capital plan.
51	The report shall include the findings and recommendations of the metropolitan water
52	pollution abatement advisory committee available at the time regarding phasing strategies
53	or any changes in design standards.))
54	SECTION 2. Monetary requirements for the disposal of sewage for the fiscal
55	year beginning January 1, 2006, and ending December 31, 2006. The council hereby
56	determines the monetary requirements for the disposal of sewage as follows:
57	Administration, operating, maintenance repair and replace (net of other income):
58	\$62,681,812.
59	Establishment and maintenance of necessary working capital reserves:
60	\$6,168,334.
61	Requirements of revenue bond resolutions (not included in above items and net of
62	interest income): \$143,209,093.
63	TOTAL: \$212,059,238.

64	SECTION 3. Ordinance 11398, Section 1, as amended, and K.C.C. 28.84.055 are
65	each hereby amended as follows:
66	A. The amount of the 1994 metropolitan sewage facility capacity charge adopted
67	by K.C.C. 28.84.050.O. shall be seven dollars per month per residential customer or
68	residential customer equivalent for fifteen years.
69	B. The amount of the 1995 metropolitan sewage facility capacity charge adopted
70	by K.C.C. 28.84.050.O. shall be seven dollars per month per residential customer or
71	residential customer equivalent for fifteen years.
72	C. The sewage treatment capacity charge shall be seven dollars per month per
73	residential customer or equivalent for fifteen years for sewer connections occurring
74	between and including January 1, 1996, and December 31, 1996.
75	D. The amount of the sewage treatment capacity charge adopted by K.C.C.
76	28.84.050.O. shall be seven dollars per month per residential customer or equivalent for
77.	fifteen years for sewer connections occurring between and including January 1, 1997, and
78	December 31, 1997.
79	E. The amount of the sewage treatment capacity charge adopted by K.C.C.
80	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
81	equivalent for fifteen years for sewer connections occurring between and including
82	January 1, 1998, and December 31, 1998.
83	F. The amount of the sewage treatment capacity charge adopted by K.C.C.
84	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
.85	equivalent for fifteen years for sewer connections occurring between and including
86	January 1, 1999, and December 31, 1999.

87	G. The amount of the sewage treatment capacity charge adopted by K.C.C.
88 .	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
89	equivalent for fifteen years for sewer connections occurring between and including
90	January 1, 2000, and December 31, 2000.
91	H. The amount of the sewage treatment capacity charge adopted by K.C.C.
92	28.84.050.O. shall be ten dollars fifty cents per month per residential customer or
93	equivalent for fifteen years for sewer connections occurring between and including
94	January 1, 2001, and December 31, 2001.
95	I. The amount of the sewage treatment capacity charge adopted by K.C.C.
96	28.84.050.O. shall be seventeen dollars and twenty cents per month per residential
97	customer or equivalent for fifteen years for sewer connections occurring between and
98	including January 1, 2002, and December 31, 2002.
99	J. The amount of the sewage treatment capacity charge adopted by K.C.C.
100	28.84.050.O. shall be seventeen dollars and sixty cents per month per residential
101	customer or equivalent for fifteen years for sewer connections occurring between and
102	including January 1, 2003, and December 31, 2003.
103	K. The amount of the sewage treatment capacity charge adopted by K.C.C.
104	28.84.050.O. shall be eighteen dollars per month per residential customer or equivalent
105	for fifteen years for sewer connections occurring between and including January 1, 2004
106	and December 31, 2004.
107	L. The amount of the sewage treatment capacity charge adopted by K.C.C.
108	28.84.050.O. shall be thirty-four dollars and five cents per month per residential custome
109	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.

In accordance with adopted policy FP-12.3.d. in the Regional Wastewater Services Plan, K.C.C. 28.86.160.C., it is the council's intent to base the capacity charge upon the costs, customer growth and related financial assumptions used in the Regional Wastewater Services Plan as updated through every three-year review of the Regional Wastewater Services Plan in accordance with adopted Regional Wastewater Services Plan policy WWPP-5.

In accordance with adopted policy FP-12.3.c., King County shall pursue changes in state legislation to enable the county to require payment of the capacity charge in a single payment, while preserving the option for new ratepayers to finance the capacity charge.

((If the state legislature grants King County the ability to require an upfront capacity charge in 2005, the executive shall within thirty days transmit an ordinance to

the council that reduces the capacity charge assessed to sewer connections, occurring on and after January 1, 2005, and shall refund the difference between the new amount and the amount that has already been paid)).

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Ordinance 15194 was introduced on 4/18/2005 and passed by the Metropolitan King County Council on 5/31/2005, by the following vote:

Yes: 13 - Mr. Phillips, Ms. Edmonds, Mr. von Reichbauer, Ms. Lambert, Mr. Pelz, Mr. Dunn, Mr. Ferguson, Mr. Hammond, Mr. Gossett, Ms. Hague, Mr.

Irons, Ms. Patterson and Mr. Constantine

No: 0 Excused: 0

> KING COUNTY COUNCIL KING COUNTY, WASHINGTON

Larry Phillips, Chair

ATTEST:

Anne Noris, Clerk of the Council

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APPROVED this day of June, 2005

Ron Sims, County Executive

Attachments

A. Wastewater Treatment Enterprise 2006 Rate Financial Plan

	2004	2005	2006	2007	2,008	2009	2010
CUSTOMER EQUIVALENTS (RCEs) MONTHLY RATE	∪naudited 687.91 \$23.40	Forecast 691.89 \$25,60	Forecast 676.35 \$25.60	Forecast 679,73 \$26,92	Forecast 686.53 \$31.04	Forecast 693,40 \$34,39	Forecast 700.33 \$37.34
BEGINNING OPERATING FUND	7,433	7,531	22,529	15,981	9,143	9,567	10,004
OPERATING REVENUE: Customer Charges Investment Income Capacity Charge Rate Stability Other Income TOTAL OPERATING REVENUES	192,912 3,852 16,971 6,950 6,950	212,550 5,854 20,360 (14,500) 6,272 230,535	207,776 6,187 23,093 7,250 5,766 250,072	219,612 9,415 25,823 7,250 5,939 268,040	255,741 13,004 30,191 0 6,117 305,053	286,126 14,613 33,782 0 6,301	313,823 13,130 37,419 6,490 370,862
OPERATING EXPENSE	(83 530)	(86 860)	(01 541)	(04 287)	(07 116)	(100 020)	(440 4/4)
DEBT SERVICE REQUIREMENT PARITY DEBT	(99,851) (7,029)	(108,520) (9,649)	(115,061) (14,849)	(129,735) (15,449)	(157,453) (16,770)	(183,727) (18,166)	(200,428) (18,967)
DEBT SERVICE COVERAGE RATIO PARITY DEBT DEBT SERVICE COVERAGE RATIO TOTAL PAYMENTS	1.37 1.28	1.32 1.16	1.38 1.16	1.34 1.15	1.32 1.15	1.31 1.15	1.30 1.15
LIQUIDITY RESERVE CONTRIBUTION TRANSFERS TO CAPITAL	(98) (30,168)	(498) (25,007)	(702) (27,919)	(412) (28,157)	(424) (33,290)	(437) (38,463)	(1,562) (39,462)
RATE STABILITY RESERVE OPERATING LIQUIDITY RESERVE BALANCE OPERATING FUND ENDING BALANCE	0 7,531 7,531	14,500 8,029 22,529	7,250 8,731 15,981	0 9,143 9,143	9,567 9,567	0 10,004 10,004	0 11,566 11,566
CONSTRUCTION FUND							
BEGINNING FUND BALANCE	5,000	22,036	24,533	5,065	4,994	5,001	5,000
REVENUES: Parity Bonds Variable Debt Bonds Grants & Loans Other Transfers From Operating Fund TOTAL REVENUES	185,000 0 23,084 5,073 30,168 243,326	200,000 0 16,320 2,100 25,007 243,427	82,000 50,000 12,717 4,500 27,919 177,136	233,150 0 5,900 2,000 28,157 269,206	386,168 34,777 0 2,000 33,290 456,235	404,545 46,533 0 2,000 38,463 491,541	257,090 26,709 0 2,000 2,000 39,462 325,262
CAPITAL EXPENDITURES	(189,441)	(244,973)	(190,667)	(263,557)	(422,180)	(455,871)	(303,172)
DEBT ISSUANCE COSTS BOND RESERVE TRANSACTIONS AMOUNTS TO ASSET MANAGEMENT RESERVE ADJUSTMENTS	(1,624) 0 (3,000) (32,225)	(1,613) 0 (3,000) 8,656	(1,890) 0 (3,000) (1,048)	(4,663) 0 0 0 (1,057)	(7,897) (25,091) 0 (1,059)	(8,324) (26,285) 0 (1,061)	(5,275) (16,704) 0 (112)
ENDING FUND BALANCE	22,036	24,533	5,065	4,994	5,001	5,000	4,998
CONSTRUCTION FUND RESERVES Bond & SRF Reserves Policy Reserves TOTAL FUND RESERVES	70,232 15,031 85,263	68,834 18,072 86,906	69,838 21,115 90,953	70,850 21,161 92,010	96,952 21,208 118,160	124,249 21,258 145,507	141,013 21,311 162,323
CONSTRUCTION FUND BALANCE	107,299	111,439	96,018	97,004	123,161	150,507	167,322