



KING COUNTY

1200 King County Courthouse
516 Third Avenue
Seattle, WA 98104

Signature Report

July 26, 2010

Ordinance 16892

Proposed No. 2010-0347.1

Sponsors Phillips

1 AN ORDINANCE approving the Woodinville Water
2 District General Sewer Plan, 2007, amended 2010.

3 STATEMENT OF FACTS:

4 1. K.C.C. chapter 13.24 requires approval of comprehensive plans for
5 sewer utilities as a prerequisite to granting right-of-way franchises and
6 approval for right-of-way construction permits. The plans or their updates
7 must be submitted to the county at least once every six years, and more
8 frequently if circumstances call for an earlier submittal.

9 2. K.C.C. 13.24.060 requires that such plans be consistent with the
10 requirements of any comprehensive plans or development regulations
11 adopted under chapter 36.70A RCW or any other applicable
12 comprehensive plan, land use plan or development regulation adopted by a
13 city, town or county for the service area. The King County
14 Comprehensive Plan, which includes wastewater policies in its provisions
15 for facilities and services, in policies F-245 through F-254, also calls for
16 consistency with other adopted plans, pursuit of reclaimed water and water
17 conservation and protection of water resources.

18 3. RCW 57.16.010(6) requires that any general comprehensive plan of
19 any water-sewer district be approved, conditionally approved, or rejected

20 by the legislative authority of every county within whose boundaries all or
21 a portion of the district lies. The county legislative authority must make
22 its determination based on: a. whether the actions outlined in the plan
23 comply with the development program outlined in the county's
24 comprehensive plan; b. whether the actions outlined in the plan comply
25 with any approved basin-wide water or sewerage plan; and c. whether the
26 actions outlined in the plan comply with the policies expressed in any
27 county plan for water and/or sewage facilities. The actions proposed in
28 the plan are consistent with RCW 57.16.010(6).

29 4. Both Washington state Department of Ecology and King County
30 regulations require sewer plans to be approved prior to the construction of
31 new facilities.

32 5. The Woodinville water district ("the district") provides sewer service to
33 two thousand five hundred sewer connections in a service area of seven
34 square miles in the north-central portion of King County. The district's
35 service area contains residential and commercial properties, but no major
36 industrial customers. A small portion of the service area consists of park
37 and open spaces. The district's facilities discharge to the regional
38 wastewater system operated by King County.

39 6. The district's service area is largely built out. Its anticipated growth
40 through 2030 will be largely mixed-use development and redevelopment
41 construction. In addition, the district expects to accommodate additional
42 flows by providing sewers to a portion of its service area that does not

43 currently have service. By 2030, it expects to be serving approximately
44 five thousand four hundred connections as a result of growth and service
45 to those in the service area not currently receiving service.

46 7. The principal operational issues include extending service to
47 unsewered pockets of existing development within the district's service
48 area, inflow and infiltration into the district's facilities during rain events,
49 and capacity issues related to growth. Extending service to existing
50 development is dependent on requests from property owners. The district
51 has a reasonable plan to address inflow and infiltration when cost
52 effective. Capacity issues related to growth will be addressed when
53 development proposals are approved through developer extension
54 agreements.

55 8. The county's most recent approval of the district's sewer plan occurred
56 in 1994.

57 9. The King County utilities technical review committee ("UTRC")
58 reviewed the district's 2007 General Sewer Plan ("the plan") in March
59 2007, and an amendment to the plan in March 2010, and recommends
60 approval. The amendment to the plan involves the extension of sewer
61 service into the rural area to address a public health and safety issue.

62 10. K.C.C. chapter 13.24 requires review of wastewater plans by the
63 UTRC, and a recommendation to the King County executive and council
64 on the plan, its meeting the requirements under K.C.C. chapter 13.24, and
65 its consistency with the King County Comprehensive Plan. The planning

66 data and proposed operations were reviewed by the UTRC. The UTRC
67 found:

68 a. The infrastructure system for the existing service area and for the area
69 anticipated to be served in the future is based on the adopted land use map
70 of the Comprehensive Plan. The population and employment forecasts
71 developed for the service area are appropriately used;

72 b. The plan has information sufficient to demonstrate the ability to
73 provide service consistent with the requirements of all applicable statutes,
74 codes, rules and regulations;

75 c. The Washington state Department of Ecology has determined the plan
76 is consistent with WAC 173-240-050 and approved the plan;

77 d. The existing and planned flows, both average and peak, for the sub-
78 basins discharging into King County's sewage conveyance and treatment
79 system are reasonable;

80 e. The amounts of inflow and infiltration to the system were determined
81 in cooperation with King County's regional assessment of inflow and
82 infiltration and in some cases those amounts exceed King County's one
83 thousand one hundred gallons per-acre-per-day standard. For those
84 basins, appropriate steps are planned to reduce the inflow and infiltration;

85 f. There are no areas of concern with respect to corrosion and odor
86 control;

87 g. The district evaluated opportunities for reclaimed water;

- 88 h. The district works with the cities and other special purpose districts to
89 ensure the elimination or prevention of duplicate facilities;
- 90 i. The district provides service at a reasonable cost and maximizes the
91 use of the existing public facilities;
- 92 j. The plan is consistent with the King County Comprehensive Plan and
93 other pertinent county adopted plans and policies;
- 94 k. The district meets applicable state water quality and waste
95 management standards;
- 96 l. The evaluation of the request to extend sewer service into the rural area
97 to address a public health and safety issue for a single family residence,
98 parcel 071050050, in accordance with K.C.C. 13.24.134 affirmed that a
99 specific health and safety problem is threatening the existing uses of
100 structures, that the sewer line can be tightlined and that no cost-effective
101 alternative technologies are feasible; and
- 102 m. The UTRC recommends that the King County council approve the
103 plan.
- 104 11. The district completed a state Environmental Policy Act checklist and
105 issued a determination of nonsignificance for the issuance of the plan on
106 July 6, 2006. There was no appeal of the determination.

107 BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

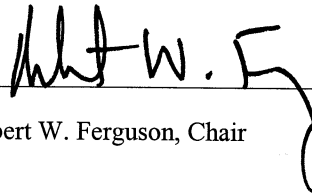
108 SECTION 1. The Woodinville Water District General Sewer Plan, 2007,

109 amended 2010, Attachment A to this ordinance, is hereby approved as a general sewer
110 and facilities plan.
111


Ordinance 16892 was introduced on 6/21/2010 and passed by the Metropolitan King
County Council on 7/26/2010, by the following vote:

Yes: 9 - Ms. Drago, Mr. Phillips, Mr. von Reichbauer, Mr. Gossett,
Ms. Hague, Ms. Patterson, Ms. Lambert, Mr. Ferguson and Mr. Dunn
No: 0
Excused: 0

KING COUNTY COUNCIL
KING COUNTY, WASHINGTON



Robert W. Ferguson, Chair

ATTEST:


Anne Noris, Clerk of the Council

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KING COUNTY COUNCIL CLERK

APPROVED this 30 day of July, 2010.


Dow Constantine, County Executive

Attachments: A. Woodinville Water District General Sewer Plan, 2007, amended 2010