



**KING COUNTY**

1200 King County Courthouse  
516 Third Avenue  
Seattle, WA 98104

**Signature Report**

**July 26, 2010**

**Ordinance 16889**

**Proposed No. 2010-0218.1**

**Sponsors Phillips**

1                   AN ORDINANCE approving the City of Redmond General  
2                   Sewer Plan, November 2009.

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. Such plans or their  
7                   updates must be submitted to the county at least once every six years, and  
8                   more 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 water supply and wastewater  
15                  policies in its provisions for facilities and services (policies  
16                  F-225 through F-254), also calls for consistency with other adopted plans,  
17                  support for regional water supply planning, pursuit of reclaimed water and  
18                  water conservation, and protection of water resources.

19 3. Both Washington state Department of Ecology and King County  
20 regulations require sewer plans to be approved prior to construction of  
21 new facilities.

22 4. The city of Redmond ("the city") provides sewer service to a  
23 population of over fifty-three thousand and an employment base of eighty-  
24 three thousand in a service area of approximately eleven thousand eight  
25 hundred acres in the central portion of King County. Its service area  
26 includes the entire city, Novelty Hill, and a small part of unincorporated  
27 King County. Its service area is a mixture of residential, commercial, and  
28 roadway properties, with no major industrial customers, and includes a  
29 small portion of park and open spaces. The city's facilities discharge to  
30 the regional wastewater system operated by King County.

31 5. The city's service area is largely built out. Its anticipated growth  
32 through 2028 will be largely mixed-use development and redevelopment  
33 construction. In addition, the city expects to accommodate additional  
34 flows from providing sewers to a portion of its service area that do not  
35 currently have service. By 2028 it expects to be serving a residential  
36 population of approximately eighty-nine thousand people as a result of  
37 both growth and annexations.

38 6. The city's principal operational issue, aside from extending service to  
39 certain small areas without service, is inflow and infiltration into the city's  
40 facilities during rain events. The city will be investigating the origins and  
41 magnitude of those flows from different portions of its service area, using

42 a series of tests and metering of wastewater flows into the city's system. It  
43 anticipates developing a strategy for reducing those flows in concert with  
44 the county.

45 7. The county's most recent approval of the city's sewer plan occurred in  
46 1997.

47 8. The King County utilities technical review committee ("UTRC")  
48 reviewed and approved the city's 2009 plan update ("the plan") in  
49 November 2009. K.C.C. chapter 13.24 requires review of wastewater  
50 plans by the UTRC, and a recommendation to the King County executive  
51 and council on the plan and the requirements under K.C.C. chapter 13.24  
52 and consistency with the King County Comprehensive Plan. The planning  
53 data and proposed operations were reviewed by the UTRC. The UTRC  
54 found the plan to be consistent with:

- 55 a. the population and employment forecasts developed for the service
- 56 area were appropriately used;
- 57 b. King County land use classifications;
- 58 c. WAC 173-240-050; and
- 59 d. pertinent county adopted plans and policies.

60 9. The UTRC also found that, with revisions and additional information  
61 supplied by the city, the plan sufficiently addresses the specific issues  
62 required to be addressed under K.C.C. 13.24.010.H, including  
63 opportunities for the use of reclaimed water. The UTRC recommends that  
64 the King County council approve the plan.

65           10. The state Department of Ecology has reviewed and approved the plan  
66           as consistent with RCW 90.48.110 and chapter 173-240 WAC.

67           11. The city completed a state Environmental Policy Act checklist and  
68           issued a determination of nonsignificance for the issuance of the plan on  
69           July 31, 2009. There was no appeal of the determination.

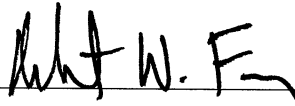
70           BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

71            SECTION 1. The City of Redmond General Sewer Plan, November 2009,  
72 Attachment A to this ordinance, is hereby approved as a general sewer and facilities plan.  
73


Ordinance 16889 was introduced on 4/5/2010 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

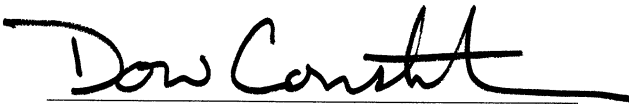
  
\_\_\_\_\_  
Robert W. Ferguson, Chair

ATTEST:

  
\_\_\_\_\_  
Anne Noris, Clerk of the Council

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KING COUNTY COUNCIL

APPROVED this 30 day of July, 2010.

  
\_\_\_\_\_  
Dow Constantine, County Executive

**Attachments:** A. City of Redmond General Sewer Plan, November 2009