



**KING COUNTY**

1200 King County Courthouse  
516 Third Avenue  
Seattle, WA 98104

**Signature Report**

**June 30, 2003**

**Ordinance 14696**

**Proposed No.** 2003-0214.2

**Sponsors** Lambert

1 AN ORDINANCE approving the City of Redmond Water  
2 System Plan.

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5 **PREAMBLE:**

6 K.C.C. chapter 13.24 requires approval of comprehensive plans for water utilities  
7 as a prerequisite for granting right-of-way franchises and approval of right-of-way  
8 construction permits.

9 The city of Redmond currently provides water service to approximately 45,000  
10 people living within Redmond city limits and both urban and rural unincorporated King  
11 County. The population served in twenty years is projected to increase by about 70  
12 percent due primarily to growth within the bear creek urban planned developments.

13 The city's water sources include water purchases from the city of Seattle and five  
14 wells; approximately seventy percent of the city's water is purchased from Seattle. The  
15 city's water supply contract with Seattle remains in effect until 2012. The city is a  
16 member of the cascade water alliance, which is currently proposing to use Lake Tapps as  
17 a new water supply source.

18           The city currently uses seven million gallons of water per day (mgd) on an  
19 average basis and nearly nineteen mgd during days of maximum demand. By 2020, the  
20 average and maximum demands may increase to nearly thirteen mgd and over thirty-three  
21 mgd, respectively, assuming existing patterns of water use remain the same.

22           The city supports and participates in the city of Seattle's water conservation  
23 program and has adopted rate structures that will contribute to the effectiveness of the  
24 program.

25           The plan contains a twenty-year capital improvement program valued at nearly  
26 \$54,000,000. It includes the costs of water main replacement, well and reservoir  
27 improvements, and improvements to pumps and water treatment equipment. In addition,  
28 funds will also be spent to obtain a water right for the proposed Lake Tapps water supply,  
29 fund its construction, and pay for water delivery.

30           The King County utilities technical review committee (UTRC) reviewed and  
31 approved the plan on October 10, 2002. The UTRC recommends that the council  
32 approve the plan.

33           A determination of non-significance for the plan was issued by the city in  
34 accordance with the state Environmental Policy Act. The Washington state Department  
35 of Health has approved the plan.

36           **BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:**

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SECTION 1. The City of Redmond Water System Plan, Attachment A to this ordinance, is hereby approved without conditions.


Ordinance 14696 was introduced on 5/12/2003 and passed by the Metropolitan King County Council on 6/30/2003, by the following vote:

Yes: 12 - Ms. Sullivan, Ms. Edmonds, Mr. von Reichbauer, Ms. Lambert, Mr. Phillips, Mr. Pelz, Mr. McKenna, Mr. Constantine, Mr. Hammond, Mr. Gossett, Mr. Irons and Ms. Patterson  
No: 0  
Excused: 1 - Ms. Hague

KING COUNTY COUNCIL  
KING COUNTY, WASHINGTON

  
Cynthia Sullivan, Chair

ATTEST:

  
Anne Noris, Clerk of the Council

APPROVED this 8 day of July, 2003.

  
Ron Sims, County Executive

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2003 JUL 11 AM 9:21  
CLERK  
KING COUNTY COUNCIL

**Attachments** A. City of Redmond Water System Plan-2000-2010, dated May 2002, Revised 6-24-03