

ORDINANCE NO. **9462**

AN ORDINANCE relating to the Washington State Public Water System Coordination Program (RCW 70.116), ratifying the coordinated water system plan for the East King County critical water supply service area, and recommending final approval by the Washington State Department of Health Services.

PREAMBLE:

Based on a preliminary assessment of water systems and fireflows, King County by Ordinance 7893, designated East King County a critical water supply service area pursuant to the provisions of the Public Water System Coordination Act, RCW 70.116.

The county established a water utility coordinating committee (WUCC) for the purpose of developing a coordinated water system plan (CWSP) for the area. The WUCC, having completed the plan, has submitted the CWSP to the county for review and ratification.

On October 24, 1989, a Determination of Non-Significance was made pursuant to the State Environmental Policy Act.

Pursuant to K.C.C. 13.24, the Utility Technical Review Committee reviewed the CWSP and recommends ratification.

Ratification means certification by the county legislative authority that the CWSP is consistent with the county's adopted land use plans and policies.

BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

SECTION 1. The East King County Coordinated Water System

Plan is ratified in accordance with the regulations of the Washington State Department of Health found in W.A.C. 248-56. King County Council finds the Coordinated Water System Plan to be consistent with the county's adopted land use plans and policies, as called for in R.C.W. 70.116 and K.C.C. 13.24 and recommends its approval by the Washington State Department of Health with the following conditions:

A. Service Area. A principle requirement and objective of the Coordinated Water System Plan is the establishment of service areas to assist the water utilities in providing an

1 effective process for the planning and development of a water  
2 system. The Coordinated Water System Plan defines a service  
3 area as a geographical area assigned to a water purveyor for  
4 the purpose of providing both current and future public water  
5 service consistent with local land use plans. The geographic  
6 boundaries are defined by agreements among adjacent utilities  
7 and are recorded on a set of maps on file with the building and  
8 land development division, the Seattle-King County health  
9 department, and the real property division. Water service  
10 provided within a designated service area is to be consistent  
11 with local land use plans. In order to be consistent with  
12 county land use plans and policies and existing county review  
13 procedures regarding water utility comprehensive plans, a water  
14 utility's service area boundary in the context of the Coordi-  
15 nated Water System Plan is understood to consist of an existing  
16 service area and a planning area. An existing service area is  
17 a geographic area within which service to customers is available  
18 as specifically defined on a map in a utility's comprehensive  
19 plan which is approved by King County as consistent with its  
20 land use policies.

21 A planning area is the remaining geographic area identified  
22 on the service area maps contained in the Coordinated Water  
23 System Plan which is a logical area for expansion of the  
24 system. Extension of service into the planning area requires  
25 King County approval as part of the utility's comprehensive plan  
26 to make certain that the proposed utility service is consistent  
27 with land use plans and policies.

28 B. East King County purveyors recognize the county's land  
29 use policies and will not use water service as a vehicle to  
30 supersede the land use policies and zoning within unincorpo-  
31 rated King County.

1           The purveyors may perform satellite management of all  
2 class 2, 3 and 4 water systems within their service areas as  
3 provided for by the East King County Coordinated Water System  
4 Plan.

5           C. A water conservation program is an integral element of  
6 the East King County Coordinated Water System Plan. All  
7 purveyors shall develop a conservation element as part of their  
8 individual water comprehensive plans. The conservation program  
9 to reduce water consumption as outlined in the Coordinated  
10 Water System Plan shall be in place and operating by 1995 and  
11 will be reviewed at that time for its effectiveness by the  
12 Washington State Department of Health with assistance from the  
13 Water Utility Coordinating Committee. King County will monitor  
14 and review the effectiveness of purveyor conservation plans in  
15 conjunction with the approval of their water comprehensive  
16 plans.

17           1990 will be the base year used to establish the average  
18 annual per capita water consumption figure for measurement  
19 purposes, adjusted for any weather abnormalities or previous  
20 reduction as a result of an existing conservation program.

21           All utilities of five hundred or fewer customers shall  
22 achieve a four percent minimum total reduction in water use from  
23 the 1990 average annual per capita consumption figure (base year  
24 measurement) by 1995.

25           Utilities with five hundred to ten thousand customers and  
26 those utilities with greater than ten thousand customers shall  
27 achieve a 6.5 percent reduction per capita consumption figure by  
28 1995.

29           A minimum total reduction in average per capita water  
30 consumption of eight percent from the 1990 base figure is the  
31 stated goal for the entire East King County Critical Water  
32 Supply Service Area by the year 2000.

1           SECTION 2. Unresolved service area between City of Redmond  
2 and Union Hill Water Association. King County recommends to  
3 the Washington State Department of Health that the area in  
4 question be assigned as a part of Redmond's designated water  
5 service area with the following provisions;

6           A. The City of Redmond shall establish an implementation  
7 schedule to finalize water service arrangements to this  
8 area in a timely and reasonable manner and the area  
9 shall be addressed in their Comprehensive Water Plan  
10 updated by year end 1990. If this is not accomplished,  
11 re-consideration will be given to another service pro-  
12 vider for the area.

13           B. The City of Redmond shall enforce land use and zoning as  
14 provided in the Bear Creek Community Plan and Area  
15 Zoning and shall not use water service to supersede  
16 King County land use authority. Failure to comply will  
17 cause King County to withdraw its approval of this  
18 portion of the coordinated water system plan and to  
19 decertify that particular service area for consistency  
20 with county land use plans and policies. Washington  
21 State Department of Health will be notified of this  
22 action and the consequences.

23           C. King County supports the City of Redmond and the Woodin-  
24 ville Sewer and Water District in the effort to re-examine  
25 their existing interlocal agreement regarding provision  
26 of water service in this area and to consider changes  
27 based on property ownership lines.

28           SECTION 3. The Seattle-King County health department  
29 requests that the following changes to the plan be forwarded to  
30 the Washington State Department of Health for consideration  
31 during the final Washington State Department of Health approval  
32 process:  
33

SECTION XI, Part 4 of the East King County Coordinated Water System Plan follows:

a. 4A, 1st paragraph, insert before the last sentence:

"SKCHD maintains a database for data related to ground water systems." Replace the last sentence with: "However, there is currently no unified program for developing a common utility planning database for storage and use of all utility planning information."

b. Change the first sentence of the 3rd paragraph to read: "A database will also be maintained by the SKCHD for groundwater systems and related regulatory information using information provided by USGS, EPA, Ecology, and utilities."

INTRODUCED AND READ for the first time this 30<sup>th</sup> day of April, 19 90.

PASSED this 29<sup>th</sup> day of May, 19 90.

KING COUNTY COUNCIL  
KING COUNTY, WASHINGTON

Lois North  
Chair

ATTEST:  
Ronald A. Peterson  
Clerk of the Council

APPROVED this 7<sup>th</sup> day of June, 19 90.

Russ Fitch  
for King County Executive