

April 24, 1990

INTRODUCED BY: ~~PAUL BARDEN~~
GREG NICKELS

PROPOSED NO.: 90-370

ORDINANCE NO. **9461**

AN ORDINANCE relating to the Washington State Public Water System Coordination Program (R.C.W. 70.116) ratifying the coordinated water system plan for the South 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 South 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 and having obtained the necessary service area agreements from all the water utilities affected by the plan, has submitted the CWSP to the county for review and ratification.

On October 31, 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 South 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 three 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

1 an 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. South 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 unincorporated
31 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 South King County Coordinated Water System
4 Plan.

5 C. A water conservation program is an integral element of
6 the South 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 plans.

16 1990 will be the base year used to establish the average
17 annual per capita water consumption figure for measurement
18 purposes, adjusted for any weather abnormalities or previous
19 reduction as a result of an existing conservation program.

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

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

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

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SECTION 2. The Seattle-King County health department requests that the following changes to the plan be forwarded to the Washington State Department of Health for consideration during the final Washington State Department of Health approval process:

SECTION IX, Part 4 of the South 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 30th day of April, 1990.

PASSED this 29th day of May, 1990.

KING COUNTY COUNCIL
KING COUNTY, WASHINGTON

Lois North
Chair

ATTEST:
Donald A. Peterson
Clerk of the Council

APPROVED this 1th day of June, 1990.

Ruell Fother
for King County Executive