March 16, 1995

Introduced by: Brian Derdowski

bvrlkres/jl April 3, 1995 clerk Proposed No.: 95-225

11745

ORDINANCE NO.

AN ORDINANCE adopting a resolution of intention to form Lake Management District No. 1 in the Beaver Lake watershed and setting a public hearing on the formation of the proposed district.

## PREAMBLE:

- Ordinance 11522 adopted the Beaver Lake Management Plan, which is designed to protect existing beneficial uses of the lake, while allowing for development of the lake watershed as anticipated in the King County Comprehensive Plan.
- The Beaver Lake Management Plan was created in close coordination with residents and major property owners in the Beaver Lake watershed. Half of the funding proposed to implement the plan is to be raised by a Lake Management District, which would impose special assessments for five years on watershed property owners, as described in Attachment A to this ordinance. other half of the plan's funding is expected to come from a matching grant from the Washington State Department of Ecology.
- R.C.W. 36.61 authorizes the county legislative authority to initiate a lake management district by adopting a resolution of intention.

BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

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SECTION 1. The Resolution of Intention To Initiate the Formation of the Beaver Lake Management District, as shown in Section 2 of this ordinance, is hereby adopted. The Metropolitan King County Council hereby delegates the responsibility for holding the public hearing identified in the resolution to its Utilities and Natural Resources Committee, or a subcommittee thereof which it may appoint.

SECTION 2. WHEREAS, King County has completed and adopted, by ordinance, the first lake-specific management plan, the Beaver Lake Management Plan, and

WHEREAS, the Plan was initiated because of citizen interest in the long-term protection of Beaver Lake, and

WHEREAS, the Beaver Lake watershed (Attachment A) contains many significant resources including three number-one-rated wetlands, streams, and lakes, and

WHEREAS, the existing lake quality supports fishing, wildlife habitat, swimming, boating, visual aesthetics, waterfront property values, and other beneficial uses, and

WHEREAS, within the next several years, the 77 percent forested/open space portion of the watershed is expected to be reduced to 34 percent under current land-use regulations, and

WHEREAS, pursuant to RCW 36.61, a Lake Management

District can be formed to generate funds for financing lake

improvement and maintenance projects recommended in the

Beaver Lake Management Plan, and

WHEREAS, King County has an ongoing Lake Stewardship program that currently promotes lake monitoring and

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protection activities as well as assists communities in Lake Management District formation, and

WHEREAS, King County is committed to a good faith effort of continuing these activities as well as pursuing matching grant funds for Lake Management District activities, and

WHEREAS, the Beaver Lake community has demonstrated support for the formation of a Lake Management District through unanimous adoption of a Beaver Lake Community Club resolution and by requesting the King County Council to initiate the formation of a Beaver Lake Management District, and

WHEREAS, the hearing and notice requirements of RCW 36.61 will provide an opportunity to evaluate property owner interest in lake management activities. NOW, THEREFORE, BE IT RESOLVED THAT:

- The King County Council declares, by passing this resolution, its intention to conduct the activities required by RCW 36.61 for the establishment of Lake Management District Number 1 (Beaver Lake) (The "District").
- The nature of the proposed activities to be undertaken by the District is the implementation of the Beaver Lake Management Plan (Attachment B).
- Special assessments totaling \$35,000 will be collected annually to finance the District activities, with the total amount to be collected during the life of the District being \$175,000.
- The proposed duration of the District is five years from the date such District is actually formed by Ordinance.
- The proposed boundaries of the District are 5. depicted on the attached map and incorporated herein.

6. The proposed rate structure is based on two zones, with equal charges for each parcel within a zone. Zone One, comprised of parcels located directly on Beaver Lake, will contribute a total of two-thirds of the Lake Management District revenues. Each parcel will be charged approximately \$197 per year. Zone Two, comprised of parcels not located directly on Beaver Lake, will contribute a total of one-third of the Lake Management District revenues. Each parcel will be charged approximately \$43 per year.

7. A Public Hearing shall be held on the formation of the proposed District:

Date:

May 11, 1995

Time:

7:00 to 9:00 p.m.

Place:

Discovery Elementary School

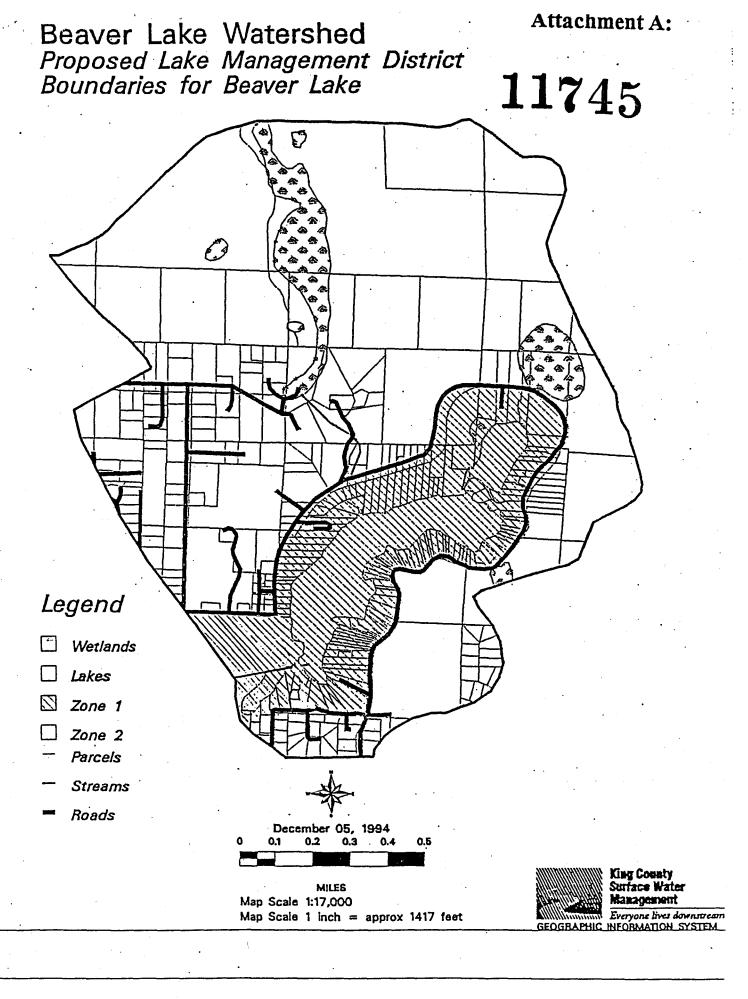
2300 - 228th SE

Issaquah, Washington

to consider the formation of Lake Management District
Number 1 (Beaver Lake) in King County, Washington.

8. If Lake Management District Number 1 is formed, the King County Council will establish a nonpaid Advisory Board of watershed property owners representative of the diversity among property owners within the Beaver Lake watershed to oversee the implementation of the LMD program and to assist King County in establishing annual budgets and work plans for the use of LMD revenues. King County will provide the advisory board with regular financial reports on LMD revenues and expenditures. The Advisory Board will meet regularly as determined by the Board, propose annual budgets for LMD expenditures to King County, educate their neighbors on LMD

1	issues, and submit annual reports of LMD activities to King
2	County.
3	The Clerk of the King County Council is hereby directed
4	to publish and mail notices as required by RCW 36.61.
5	INTRODUCED AND READ for the first time this 27th
6	day of <u>March</u> , 1995.
7	PASSED by a vote of 13 to 0 this 31 day of
8	april , 1995.
9 10 11 12 13 14 15 16 17 18 19 20 21 22	KING COUNTY COUNCIL KING COUNTY, WASHINGTON   **Chair**  ATTEST:  **Chair**  APPROVED this 10 day of April 1995.
23 24 25 26 27 28	King County Executive
29 30	Attachments:
31 32	A. Map of District B. Proposed Activities



## Proposed Activities to be Funded by LMD

The Beaver Lake Management District is proposed to be funded at \$175,000 over a five-year period. The primary activities to be funded with this assessment would include: 1) construction site inspection and monitoring; 2) lake, stream, and wetland monitoring; 3) stormwater facility monitoring; 4) increased stormwater facility inspection; and 5) community education.

The development and implementation of the work program for these activities would be overseen by the LMD Advisory Board as established by the King County Council or its appointed designee. The general scope of work for each activity includes the following:

Construction site inspection and monitoring. Increased County inspection and monitoring of new constructions site in the watershed would be performed on a routine basis. Inspection activities would emphasize the proper installation and use of onsite erosion control materials, the maintenance of native growth easements and buffers during construction, and the enforcement of corrective actions as appropriate. Inspection frequency would be increase during the wet season to minimize the off-site transport of sediment and nutrients.

Lake, stream, and wetland monitoring. Routine water quality monitoring would be performed at all lake inflows and at the established in-lake sites located in Beaver Lake 1 and 2. The program would be designed to enhance the current volunteer monitoring activities which are focused only on Beaver Lake 2, expand those activities to Beaver Lake 1, and increase the frequency and the monitoring scope for both Beaver Lake 1 and 2. Train volunteers would be used to perform monthly in-lake monitoring activities. Inflow monitoring would be performed on a monthly basis during the April-September and twice monthly during the remaining year by volunteers. The five-year monitoring program would be approved by the LMD Advisory Board and subject to annual adjustments by the board if needed.

Stormwater facility monitoring. As new development occurs, stormwater inflows and discharges from constructed treatment facilities will be monitored for their effectiveness in removing phosphorus by the County. These monitoring activities would be complimentary to existing monitoring conditions in place for new developments and are not intended to be duplicative.

Increased stormwater facility inspection. Stormwater facility inspection and maintenance activities are currently performed annually for all facilities deeded to the County. Proper functioning of stormwater facilities has been identified as being essential to the protection of Beaver Lake water quality. To ensure that new stormwater treatment facilities are functioning properly, LMD funds would be used to support an increase in County inspection frequency for watershed stormwater treatment facilities.

Community education. A community education program would be develop by the LMD Advisory Board with the assistance of the County to address homeowner and watershed resident activities which contribute to the water pollution of the lake. Activities to be considered include onsite septic system maintenance, lawn and garden maintenance, shoreline restoration, aquatic plant management, and waste disposal.

All new or expanded activities which address the goals of lake water quality protection of Beaver Lake would be subject to the oversight and approval of the LMD Advisory Board If grant matching funds are procured, the existing LMD activities described above would be enhanced and expanded to include groundwater monitoring, Graphical Information System (GIS) watershed updating, lake water quality modeling, and management plan revisions.