

**CITY OF SAMMAMISH
WASHINGTON
Resolution No. R2016-669**

**A RESOLUTION OF INTENT BY THE CITY OF SAMMAMISH,
WASHINGTON, TO FORM LAKE MANAGEMENT DISTRICT NO. 1 IN
THE BEAVER LAKE WATERSHED.**

WHEREAS, King County completed and adopted, by ordinance, the first lake-specific management plan, the Beaver Lake Management Plan in August of 1995; and

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

WHEREAS, the City of Sammamish renewed the Beaver Lake Management District in 2001 and 2006; and

WHEREAS, the current Beaver Lake Management District and associated activities will end on December 31, 2016; and

WHEREAS, the current Beaver Lake Management District Board has recommended that the City Council renew the Beaver Lake Management District for an additional 10 years, with a new expiration date of 2026; and

WHEREAS, Beaver Lake Basin (Attachment B) contains many significant resources, including the highest quality of 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, pursuant to RCW 35.21.403 and RCW Chapter 36.61, a lake management district can be formed to generate funds for financing water quality monitoring, lake improvement and maintenance projects recommended in the Beaver Lake Management Plan; and

WHEREAS, the proposed Beaver Lake Management District boundary is based upon the basin surrounding Beaver Lake; and

WHEREAS, the City of Sammamish is committed to a good faith effort of continuing these activities; and

WHEREAS, the hearing and notice requirements of RCW 36.61 will provide an opportunity to evaluate property owner interest in lake management district activities.

NOW THEREFORE, BE IT RESOLVED THAT:

1. The City of Sammamish 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”).
2. The nature of the proposed activities to be undertaken by the District is the continued implementation of the Beaver Lake Management Plan and removal of invasive aquatic plants (Attachment A).
3. Special assessments totaling approximately \$64,326 will be collected annually to finance the District activities, with the total amount to be collected during the life of the District being \$643,260.
4. The proposed duration of the District is ten years from the date such District is actually formed by ordinance.
5. The proposed boundaries of the District are 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 fifty-five percent of the Lake Management District revenues. Each parcel will be charged approximately \$306.00 per year. Zone Two, comprised of parcels not located directly on Beaver Lake, will contribute a total of forty-five percent of the Lake Management District revenues. Each parcel will be charged approximately \$31.00 per year.
7. A Public Hearing on the formation of the proposed District will be held by the City of Sammamish City Council:

DATE: April 5, 2016
TIME: 6:30 p.m.
PLACE: City of Sammamish City Hall
801 –228th Avenue SE
Sammamish, WA 98075

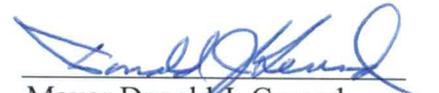
8. If Lake Management District Number 1 is formed, the City of Sammamish Council will establish a non-paid Advisory Board of watershed property owners representative of the diversity among property owners within the Beaver Lake watershed to oversee the implementation of the Lake Management District (LMD) program and to assist the City of Sammamish in establishing annual budgets and work plans for the use of LMD revenues and expenditures. The Advisory Board will meet regularly as determined by the Board, propose annual budgets for LMD expenditures to the City of Sammamish, educate its neighbors

on LMD issues, and submit annual reports of LMD activities to the City of Sammamish.

The City of Sammamish Clerk is hereby directed to publish and mail notices as required by RCW 36.61.

PASSED BY THE CITY COUNCIL AT A REGULAR MEETING THEREOF ON THE 1ST DAY OF MARCH, 2016.

CITY OF SAMMAMISH



Mayor Donald J. Gerend

ATTEST/AUTHENTICATED:



for Melonie Anderson, City Clerk

Approved as to form:



Michael R. Kenyon, City Attorney

Filed with the City Clerk:	February 19, 2016
Passed by the City Council:	March 1, 2016
Resolution No.:	R2016-669

Beaver Lake Management District Proposal (2017-2026)

The Beaver Lake Management District will raise \$643,260 from 2017-2026 to fund a series of lake management actions. This revenue will be raised through annual assessments of waterfront and non-waterfront parcel owners inside the proposed district boundary.

Water front property owners (Zone 1, 116 parcels) will pay \$306 per year, while non-waterfront parcels (zone 2, 930 parcels) will be assessed \$31 per year. The number of zone 2 parcels is expected to increase slightly over the life of the LMD. The expected parcel increase over the life of the LMD is thought to be 20-30 parcels. Parcels will begin to be charged the LMD fee as they receive individual addresses during the life of the LMD; however, owners of multiple parcels will be charged only one fee. As new parcels become available to assess, the annual fee per parcel may decrease.

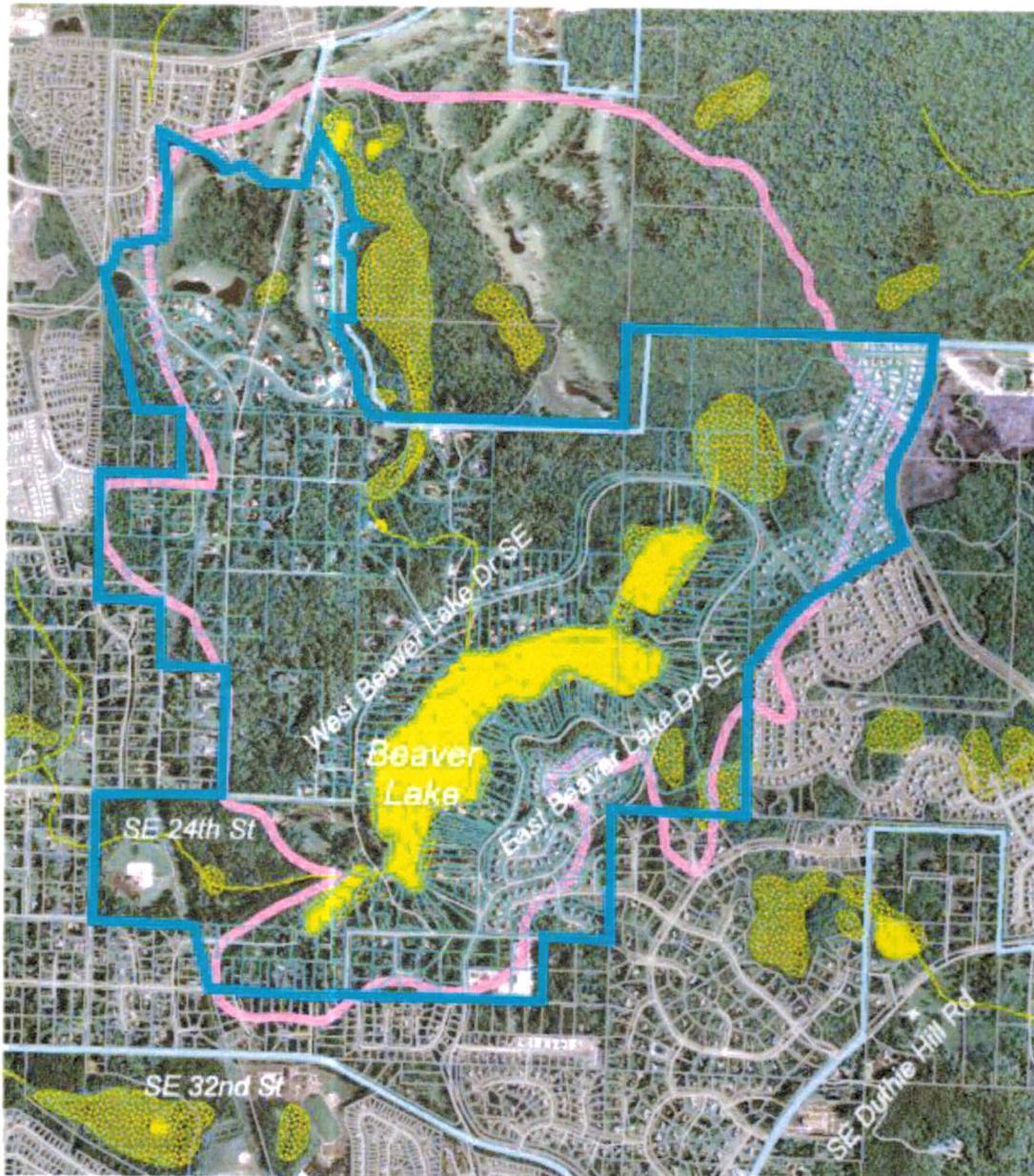
Through these assessments, the district will fund the following activities:

1. Monthly stream monitoring; annual stormwater quality monitoring sampling to assess development impacts; specific sampling as directed by the Board for unusual events or new concerns
2. Comprehensive lake monitoring in 2021 and 2026 to evaluate whole-lake water quality, with appropriate updates to the Lake Management Plan
3. Semi-annual newsletters and community outreach as directed by the Board
4. Administrative support, including facilitation of Board meetings and management of work program.
5. Invasive plant management including a potential herbicide treatment plan for invasive aquatic plants within Beaver Lake (e.g. fragrant water lilies removal).

The following table contains a breakdown of the LMD budget by general tasks with annual estimated revenue:

BLMD Estimated Costs	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Monitoring										
Labor	\$16,060	\$16,863	\$17,706	\$22,394	\$31,500	\$20,497	\$21,522	\$22,598	\$28,581	\$40,203
Lab Costs	\$7,571	\$7,874	\$8,189	\$14,020	\$31,545	\$9,212	\$9,580	\$9,963	\$19,563	\$38,380
Equipment and materials	\$1,000	\$1,050	\$1,103	\$1,158	\$1,216	\$1,276	\$1,340	\$1,407	\$1,477	\$1,551
Noxious Weed Treatment	\$6,300	\$6,300	\$551	\$6,300	\$551	\$6,300	\$551	\$6,300	\$551	\$6,300
Lake Management Technical Appendix Update					\$22,183					\$27,442
Community Outreach										
Labor	\$3,300	\$3,465	\$3,638	\$3,820	\$4,011	\$4,212	\$4,422	\$4,643	\$4,876	\$5,119
Materials and Postage	\$3,500	\$3,588	\$3,677	\$3,769	\$3,863	\$3,960	\$4,059	\$4,160	\$4,264	\$4,371
LMD Support	\$1,460	\$1,533	\$1,610	\$1,690	\$1,775	\$1,863	\$1,957	\$2,054	\$2,157	\$2,265
Assessment Charges	\$4,200	\$4,326	\$4,456	\$4,589	\$4,727	\$4,869	\$5,015	\$5,165	\$5,320	\$5,480
Annual Total Cost	\$43,391	\$44,999	\$40,930	\$57,740	\$101,371	\$52,189	\$48,446	\$56,292	\$66,791	\$131,111
Accumulative Costs	\$43,391	\$88,390	\$129,320	\$187,060	\$288,431	\$340,620	\$389,066	\$445,358	\$512,149	\$643,260
Accumulative Funds	\$64,326	\$128,652	\$192,978	\$257,304	\$321,630	\$385,956	\$450,282	\$514,608	\$578,934	\$643,260

Beaver Lake Management District 2001



-  Proposed LMD Boundary
-  Basin Boundary
-  Streams
-  Roads
-  Lakes
-  Wetlands
-  Parcels
-  City of Sammamish
-  LMD Parcels



KING COUNTY
Department of Natural Resources

Map produced by:
King County Lake Stewardship Program
March 2001
Filename: Beaver/arreview/2001lmd.apr

