



Committee of the Whole

Deb Bell

Council Initiated:

Yes

No

ECAF: 2024-1913

Motion: 24-345

Type:

- Contract
- Board Appt.
- Code Amendment
- Budget Action
- Other

Requested Handling:

- Normal
- Expedite
- Urgent

Fund Source:

- General Fund
- Other
- N/A

Executive Rec:

- Approve
- Do Not Approve
- N/A

Approved as to

Form:

- Yes
- No
- N/A

Subject: Amendment No. 4 with SOLitude Lake Management, LLC for Alum Treatment in Lake Ketchum for 2025.

Scope: The contractor is responsible for a whole-lake, surface application of aluminum sulfate (alum) and sodium aluminate to Lake Ketchum for the purpose of phosphorous control according to the specifications and requirements of the contract. This includes but is not limited to treatment schedule, written notification, permitting (including Washington State Aquatic Plant and Algae Management General Permit (a combined NPDES and State Waste Discharge General Permit)), shoreline posting, recording keeping, and chemical and equipment specifications.

Duration: From execution through December 31, 2025.

Fiscal Impact: Current Year Multi-Year N/A

The additional funding for the alum treatments have been established through the Lake Ketchum Restoration service charge within [Snohomish County Code 25.20.055](#)

Expenditures	2025 increase amount	Total
415 50951144101 SWM Prof Services	\$70,000	\$252,049
Total's		\$252,049
Revenue	2025	Total
415 3095111770 Lake Revenue	\$70,000	\$252,049
Total's		\$252,049

Authority Granted: Approve and authorize the County Executive to sign Amendment No. 4 to the Professional Services Agreement CC02-21 with SOLitude Lake Management LLC, under SCC 3.04.190.

Background: [The Washington State Water Quality Assessment 303\(d\)/305\(b\) List](#), has listed Lake Ketchum as a current Listing ID: 6343, Category 5, as “impaired” and “in need of restoration”. In 2012 an Algae Control Plan for Lake Ketchum recommended a whole-lake sediment alum treatment followed by smaller annual treatments. Smaller treatments began in 2016 and have continued annually. In 2021 the County executed Agreement No. CC02-21 with HAB Aquatic Solutions LLC, for alum treatments.

Contract	Motion	Start	End	Total
Original CC02-21	21-106	04/01/2021	12/31/2023	\$101,863
Amendment No. 1 (increase max amount)		03/18/2022	12/31/2023	\$112,049
Amendment No. 2 (name change)		5/26/2022	12/31/2023	\$112,049
Amendment No. 3 (increase amount/extension)	23-544	12/12/2023	12/31/2024	\$182,049
Amendment No. 4 (increase amount/extension)	24-345	Execution	12/31/2025	\$252,049

Requested Action: For Council to consider the motion.