

VISION

Find ways to ensure SRKWs
have access to prey

Evaluate marine vessel
impacts and monitor vessel
activity around SRKWs

Collaborate with like-minded
allies who also are working to
protect SRKWs

Restore the relationship
between the KĒĹOLEMEĆEN
and WŚÁNEĆ people



QENTOL, YEN



WŚÁNEĆ Marine Guardians Program

Our program is to revive A
NEW BEGINNING of monitoring
which our accentors did
throughout the Salish Sea since
time and immemorial.

Stelly's Cross Rd,
Brentwood Bay, B.C.
V8M 1J4
www.wsanec.com
O. (778) 351-0111

QENTOL, YEN/ W̱SÁNEĆ Marine Guardians Program will be implemented based on four critical components:

Habitat Monitoring



Baseline Monitoring



Compliance Monitoring Cultural Component



Habitat Monitoring

Purpose:

To monitor salmon population abundance, health, and environmental factors and increase understanding via a multi-faceted approach.

- Salmon stream monitoring w/ Goldstream Volunteer Salmonid Enhancement Society
- Salmon Habitat/ Estuary Enhancement
- Herring Monitoring and Enhancement



Baseline Monitoring

Purpose:

To monitor salmon population abundance, health, and environmental factors and increase understanding via a multi-faceted approach.

Salmon Stream Monitoring

- Salmon stream monitoring w/ Goldstream Volunteer Salmonid Enhancement Society

Salmon Habitat/ Estuary Enhancement

- Help with removal of fish barriers, removal of invasive species Salmon Habitat/ Estuary Enhancement

Herring Monitoring and Enhancement

- Deploy herring spawning nets in W̱SÁNEĆ territory with an emphasis on spawning areas

Compliance Monitoring

Purpose:

Monitor large and small vessels in key Southern Resident Killer Whale areas/high vessel density areas with the goal of understanding stressors such as risk of vessel strike, noise pollution, and physical disturbance.

On-water Monitoring

- Monitoring small vessel compliance to marine mammal regulations

Land-based Monitoring

- Identifying and photographing marine mammals

Cultural Component

Purpose:

Raise awareness of the relationship between W̱SÁNEĆ people's and KELŁOLEMEĆEN

Cultural Workshops at Goldstream

- Present on W̱SÁNEĆ people's relationship to salmon, SRKW and broader marine environment
- Present how habitat and baseline monitoring is being conducted at Goldstream
- Work w/ our SRKW Committee on plan our Salmon Ceremony at Goldstream

Cultural Workshops on Herring Nets

- Work w/ SKRW Committee & other knowledge holders on how herring was used/harvested traditionally
- how the herring nets are used to increase egg production

Work with ŁÁU, WELNEW Tribal School

- Share stories about KELŁOLEMEĆEN
- Create story books
- Building Herring Nets