Getting to know Chilliwack's Species at Risk

Species at risk profile: Coastal Tailed Frog, Ascaphus truei

What it looks like:

A small amphibian (up to 5.1 cm) whose eyes have vertical pupils. The adult males have tail-like appendage for mating. Its skin colour can range from light brown to grey-green or charcoal. Click here for more identification details.

Where it lives:

In or near fast moving mountain streams in mature forests.

What it eats:

Adult Tailed frogs feed on a range of prey, such as spiders, ticks, mites, snails, and various insects.

What are its main threats in the Fraser Valley?

Loss of forest habitat and disturbances to streams.

Did you know?

- The smallest frog in BC taking 8-9 years to reach maturity with a lifespan of up to 15-20 years.
- Is only North American frog to internally fertilize their eggs. They mate in the fall, but the eggs are not laid until the following summer.
- Tadpoles have suction-like mouths with rows of teeth to anchor themselves in fast flowing water.
- Click here for more facts.

How you can help:

Check out this guide for specific Coastal Tailed Frog land management recommendations.

Join the Nature Stewards program for personalized property advice.

Spot a Coastal Tailed Frog? – take a photo, record the location, and send it to outreach@fraservalleyconservancy.ca.

For any questions about this or other species at risk, contact the <u>Fraser Valley Conservancy</u>.