

WESTERN TOAD MIGRATION CASE STUDY

Animex
www.animexfencing.com

USA: +1 (800) 210-9896

CAN: +1 647-725-7538

EUR: +44 1329 832 841

 /animexfencing

 @animexfencing

 /animexfencing



PROJECT INFO

Fencing Type: AMX-P40

Installation: Below Ground

Longevity: Permanent

Species: Western Toad

Client: BC Ministry of FLNRO

Location: BC, Canada

SUMMARY

Annual Western Toad (*Anaxyrus boreas*)

migrations bring Lake Summit Road to life every spring but crossing this busy highway poses great risk to the species' survival.

Biologists and community groups celebrate this amphibian's movements and have been monitoring the population for many years and increasing awareness to help mitigate the problem. To give the toads a helping hand across the road safely they have experimented with many different fencing materials that link to underground crossing structures. A free standing Animex fence has recently been added to their mosaic of fences and we are excited to see how it helps the toads into the future.



Challenges

- Extreme climate
- Thick vegetation
- Undulating terrain



Actions

- Low impact
- Durable materials
- Installation support



Outcomes

- Habitat connectivity
- Low maintenance
- Quick installation



Ministry of
Forests, Lands and
Natural Resource Operations