# ECS Lunch and Learn Chat Log September 14, 2021

#### [11:04 AM] Sharon Lam

Hi everyone, thank you for joining us! If you have any questions for Andrew, Lyndsay, or David, please feel free to type your questions in the Chat throughout the presentation.

#### [11:17 AM] Sharon Lam

https://www.icoet.net/

#### [11:30 AM] Casey Cook

Thank you David. (7 liked)

# [11:46 AM] Laura DelGiudice

Such impressive work! (3 liked)

#### [11:46 AM] Lorraine Chadwick

Thank you David, very informative!! (3 liked)

# [11:47 AM] Lisa Ward

Great information! Thanks for sharing! (2 liked)

#### [11:47 AM] Kristen Sullivan

Love the trail cams! great presentation! (2 liked)

#### [11:48 AM] David Lawrie

and you can ask Casey Tisha and Vince about Heart Lake as well as they have been involved for years (2 liked)

# [11:48 AM] Shirin Varzgani

I will be very careful the next time I drive on Heartlake Road and look out for any of these wildlifes in the wetland complex there. I love the trails at Heart Lake Conservation area and visit often (2 liked)

Thank you for such impressive work (1 liked)

# [11:50 AM] Jan Moryk

Great presentation......one question I have is how hard is it to convince the municipalities/developers to implement these road crossings? As well what is the mechanism for requesting these.... Is this being placed as a recommendation during permit review by the planner or ecologist or is this a condition on the a permit.......really interesting folks thanks

(6 liked)

# [11:51 AM] David Lawrie

It is also important to understand the crossing are there for drainage and not animal movement, while there is an opportunity in those locations, they might not be the right or best wildlife location (5 liked)

# [11:54 AM] Brad Stephens

I can help (2 liked)

# [11:54 AM] David Lawrie

not hard if you have data ahead of time early in the process ... like York Region

# [11:56 AM] Lyndsay Cartwright

Also, Marc Dupuis-Desormeaux has a paper coming out soon:

Dupuis-Désormeaux, M., D'Elia V., Cook, C., Tan, T., Karch, M., MacDonald S.E., (2021), "Mitigating Herpetological Road Mortality: A Case Study of How Citizen Science Motivated Municipal Cooperation", Pages xx–xx in S.C. Walls and K.M. O'Donnell, editors. Strategies for Conservation Success in Herpetology. Society for the Study of Amphibians and Reptiles, University Heights, OH, USA.

(7 liked)

# [12:00 PM] Shirin Varzgani

Is there a database that shows wildlife crossings - on iceberg/somewhere in the TRCA mapping database - that can be used as a screening layer by IPP Planners? If not, is this in the plans to create such a mapping layer?

(3 liked)

# [12:00 PM] Jan Moryk

Thanks Brad and Namrata (2 liked)

#### [12:00 PM] Jan Moryk

Glad to see there is progress even if it is slow (1 liked)

### [12:00 PM] Priyantha Hunukumbura

Thanks

#### [12:01 PM] David Lawrie

Road ecology data is on the s drive Shirin Varzgani (5 liked)

#### [12:02 PM] Sukhmani Bola

it is very interesting

#### [12:02 PM] Namrata Shrestha

Shirin Varzgani the priority areas for habitat connectivity are in the flex viewer too so we can connect if you need help access it (2 liked)

#### [12:03 PM] Namrata Shrestha

Thanks everyone! Thanks Sharon ! Thanks Dave, Lyndsay, Andrew for the excellent presentations (4 liked)

#### [12:04 PM] Jan Moryk

Great presentation......thanks everyone

[12:04 PM] Evan Bearss Great stuff. Thank you!

#### [12:04 PM] Shauna Fernandes

Thanks Dave, Lyndsay and Andrew!

#### [12:04 PM] Elizabeth Speller

Thank you! Very informative.

# [12:04 PM] Caroline Mugo

Thank you

[12:04 PM] Manirul Islam Excellent

# [12:04 PM] June Little

Thanks

# [12:04 PM] Jessica MacDonald

Thank you for the great presentations! And thank you to Sharon for great facilitating! (1 liked)

# [12:04 PM] Clifton Coppolino

Thanks everyone....

# [12:05 PM] Maria Parish

Awesome! Very useful data!!

# [12:05 PM] Nasim Shakouri

Great presentation! Thanks everyone, I hope we can use research result and applicable design criteria in infrastructure planning and permit process soon.

(2 liked)