

# Using detailed human activity and remote sensing data to assess wildlife responses to altered human behavior during the COVID-19 pandemic

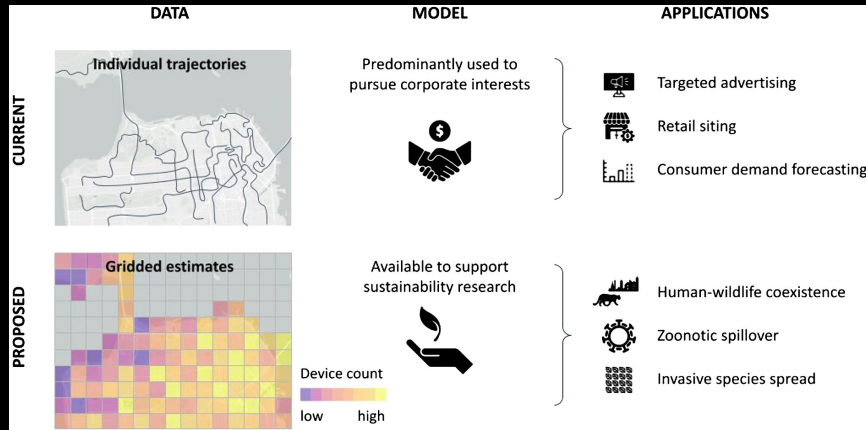
Yale



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NASA FINESST  
(80NSSC22K1535)

## Dynamic human mobility datasets for ecology & sustainability science



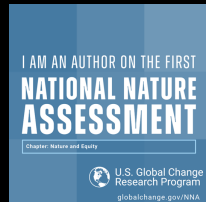
Oliver, Ellis-Soto et al. (2024), *Cell Reports Sust.*

Ellis-Soto et al. (2023), *Nature Eco Evo*

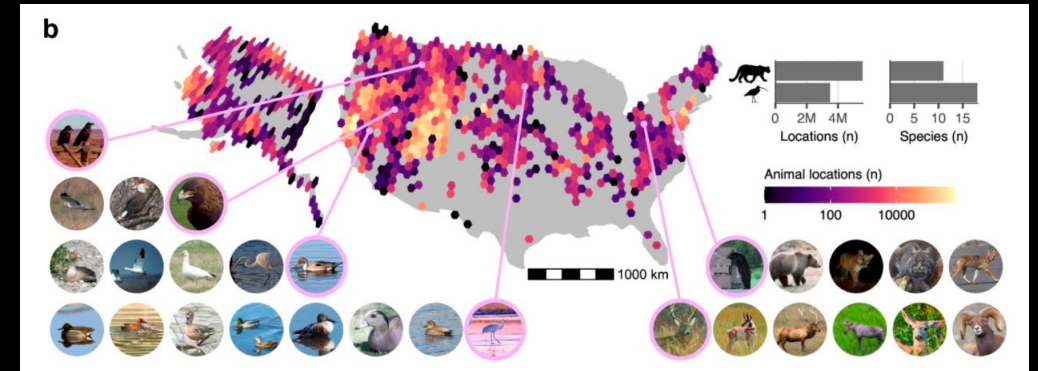
## Next steps

PhDone

May 23



## Interacting effects of human mobility and landscape modification on wildlife



Submitted!



Ruth Oliver



Scott Yanco



Brett Jesmer