Prokopenko, C., Avgar, T., Ford, A., and Vander Wal, E. Optimal prey switching: Predator foraging costs provide a mechanism for functional responses in multi-prey systems. *Ecology*

### Data S1

### Code for model and figures used in main text

### Author(s) [of the material provided in DataS1]

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### File list (files found within DataS1)

01-model-code.R

02-figure-code.R

R version 4.0.3 was used, with packages updated accordingly.

**Description**

01-model-code.R – code to run model scenarios, can modify parameters

02-figure-code.R – code to plot figures from manuscript, must modify parameters in model code accordingly.