

Help Us Study Red Knots on Seabrook & Kiawah Islands

Senner Research Lab
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Red Knots spend the Winter anywhere between the Gulf Coasts & Tierra Del Fuego – upwards of a **14,000 km** journey from their breeding to wintering grounds

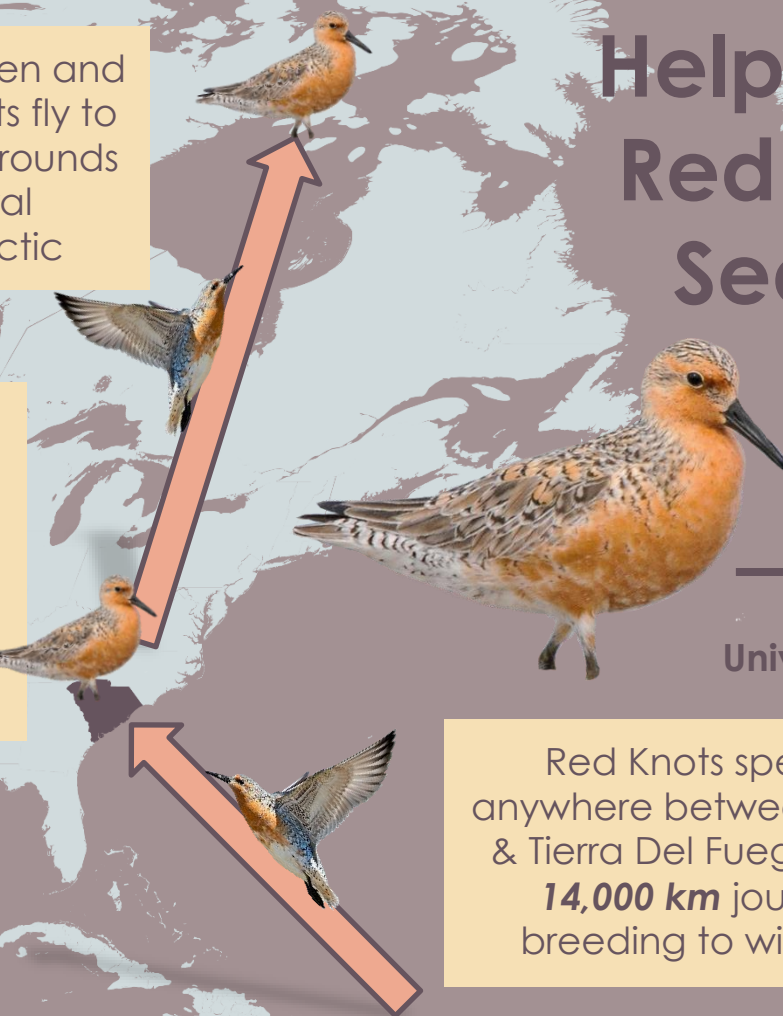
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After having eaten and rested, Red Knots fly to their breeding grounds in the central Canadian arctic

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Red Knots utilize Seabrook and Kiawah Islands to rest and refuel before they continue their migration

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Maggie Pelton | Junior | Marine Science Major

Research Question: For what duration of time do Red Knots utilize the islands?

Objective: Record flag codes and colors every week to determine the duration Knots utilize the Islands as a stopover site.

Significance: Red Knots are a *threatened* species. This data could raise awareness of the conservation needs of this vulnerable population, and help conservationists properly protect Red Knots in the future.

Sara Padula | Junior | Biology Major

Research Question: What percentage of the total Red Knot population utilize Seabrook and Kiawah Islands as a stopover site?

Objective: Obtain ratios of flagged to unflagged Knots to estimate the size of the population that utilizes the Islands.

