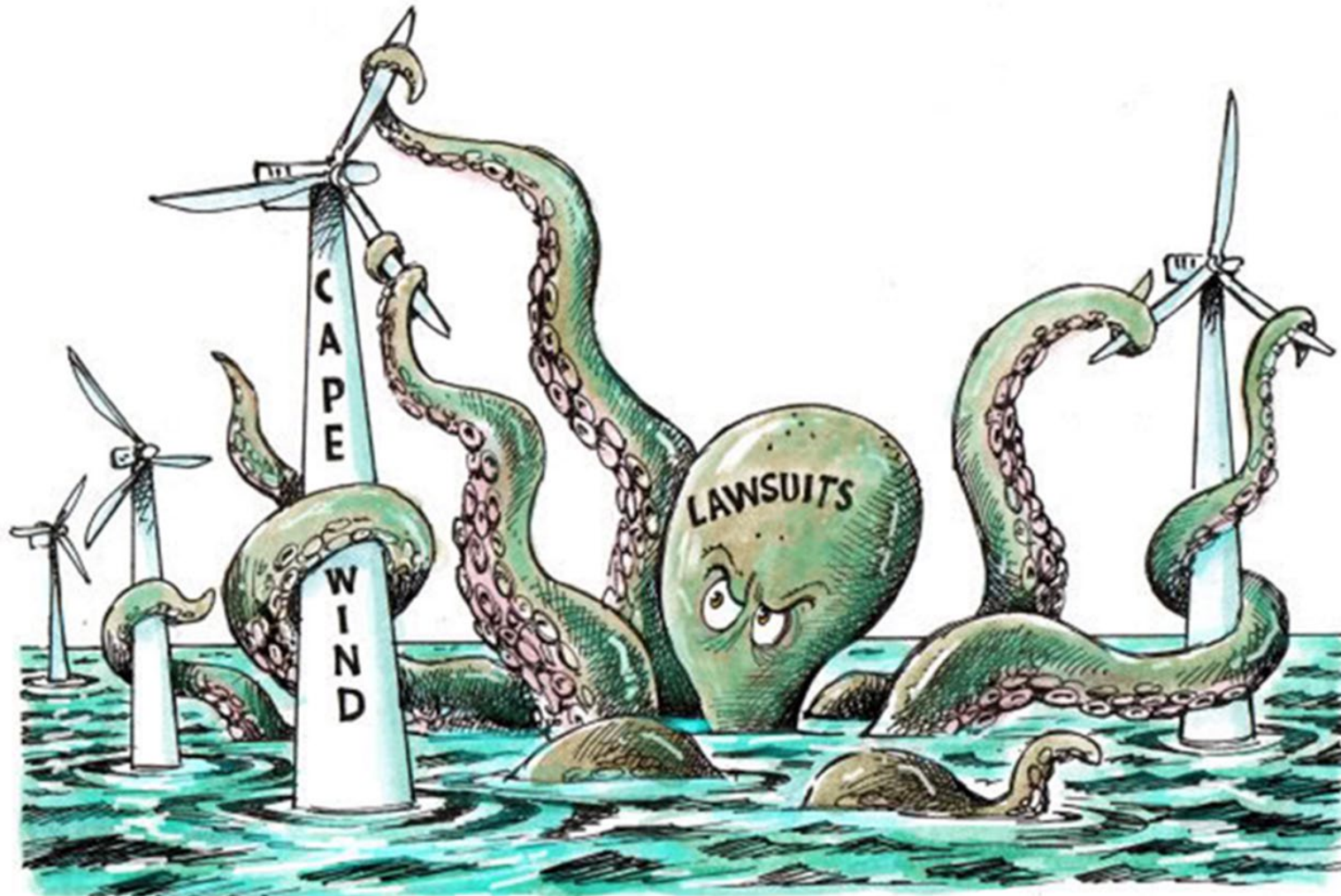


David Bidwell

Assistant Professor, Marine Affairs

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DAVE GRANLUND © www.davegranlund.com

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ORE Social Science Research at URI

- **MAF & ENRE (CELS); CRC (GSO); Harrington (A&S)**
- **More than \$1 million in external funding**
- **At least 18 grad, 7 undergrad students engaged**
- **8 peer-reviewed journal articles since 2017**
- **Topics: tourism; rental prices; recreational and commercial fishing; boating; public attitudes**
- **Time to broaden from BIWF to wider industry**



Kate Venturini

Extension Program Administrator

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Finance | Oceanography | Systems Engineering | Chemical Engineering | Marine Affairs | Mechanical Engineering | Marketing & Communications | Environmental Science & Management | Natural Resource Sciences | Environmental and Natural Resource Economics

Top URI Students

Fellows



Energy Fellows Program Alums



Energy Fellows Program

A year long experiential learning opportunity for URI's top students interested in pursuing energy careers. Since 2008, over 100 students have completed fellowship requirements; 80% of the 0-5 year program alums have secured full time employment in the energy sector.

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Building independent, critical thinkers ready to tackle their generations' energy challenges.



Peter Paton

Professor, Dept. of Natural Resources Science

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Peter Paton & Scott McWilliams,
Department of Natural Resources Science, URI

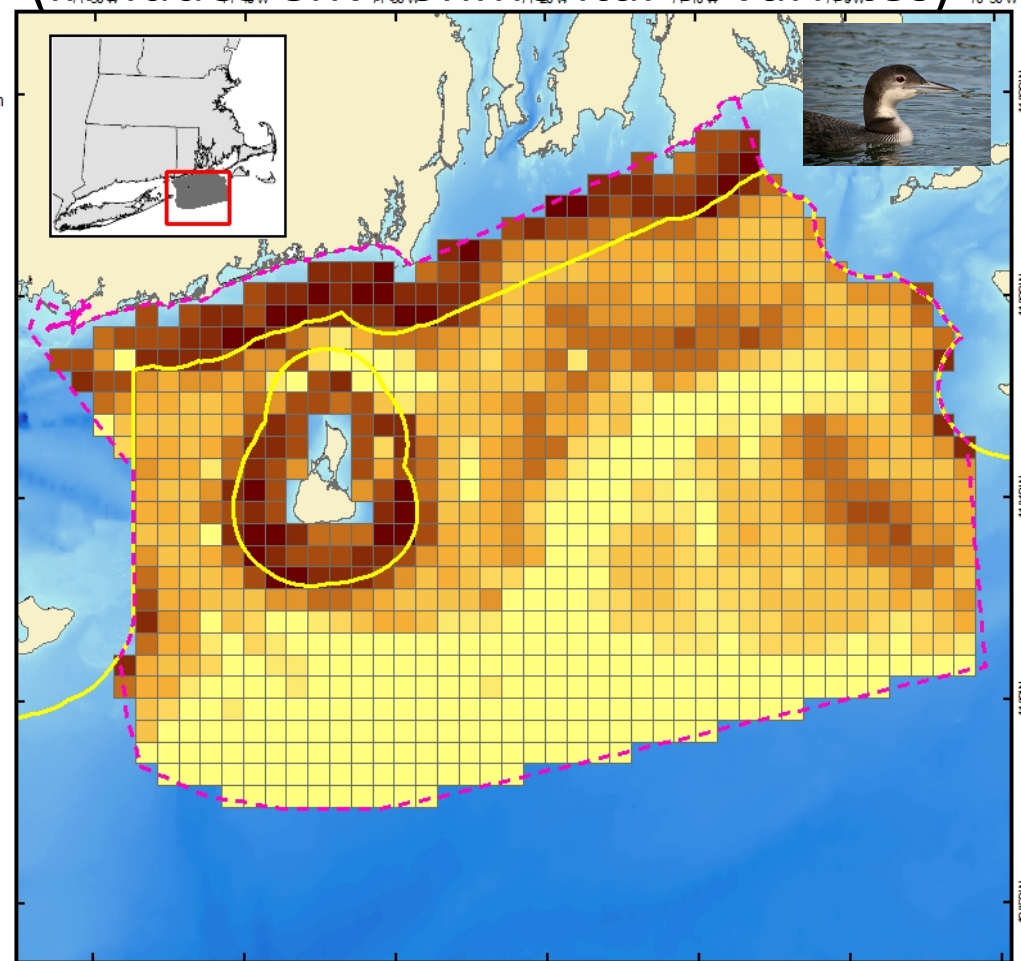
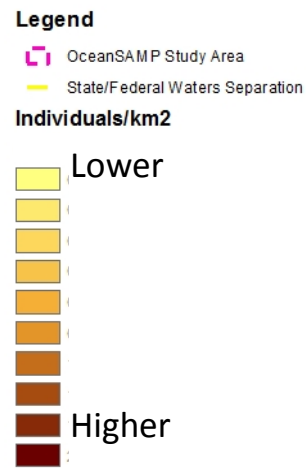
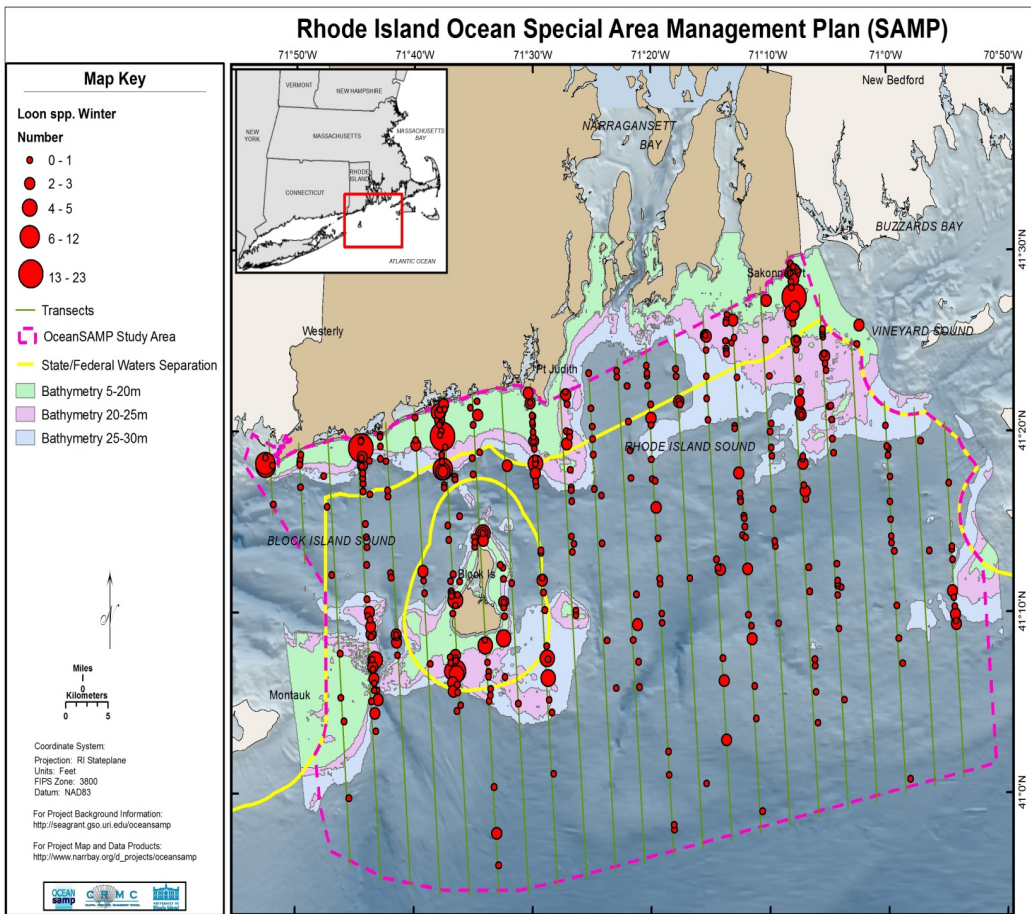


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RI Ocean SAMP – Aerial and boat-based surveys

Density Surface Model (DSM)–Common Loon (includes environmental covariates)



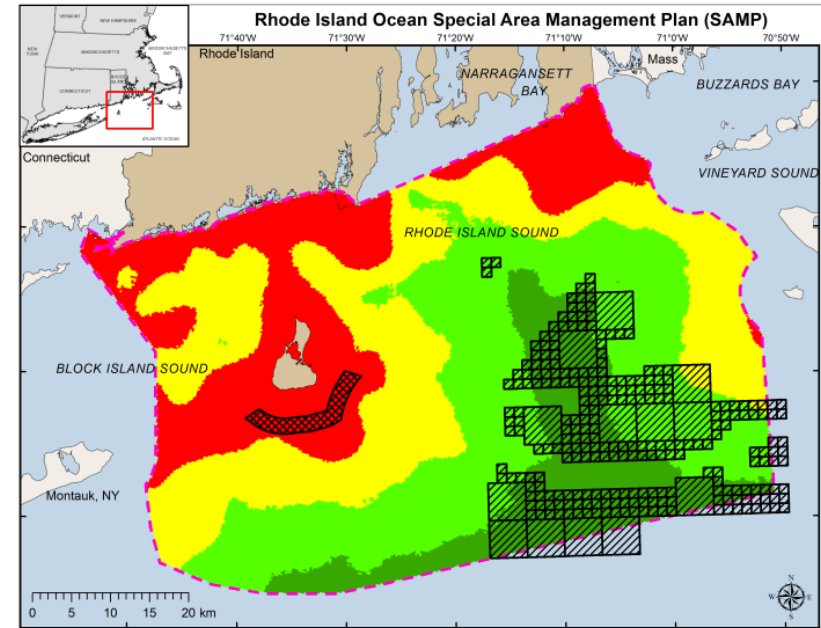
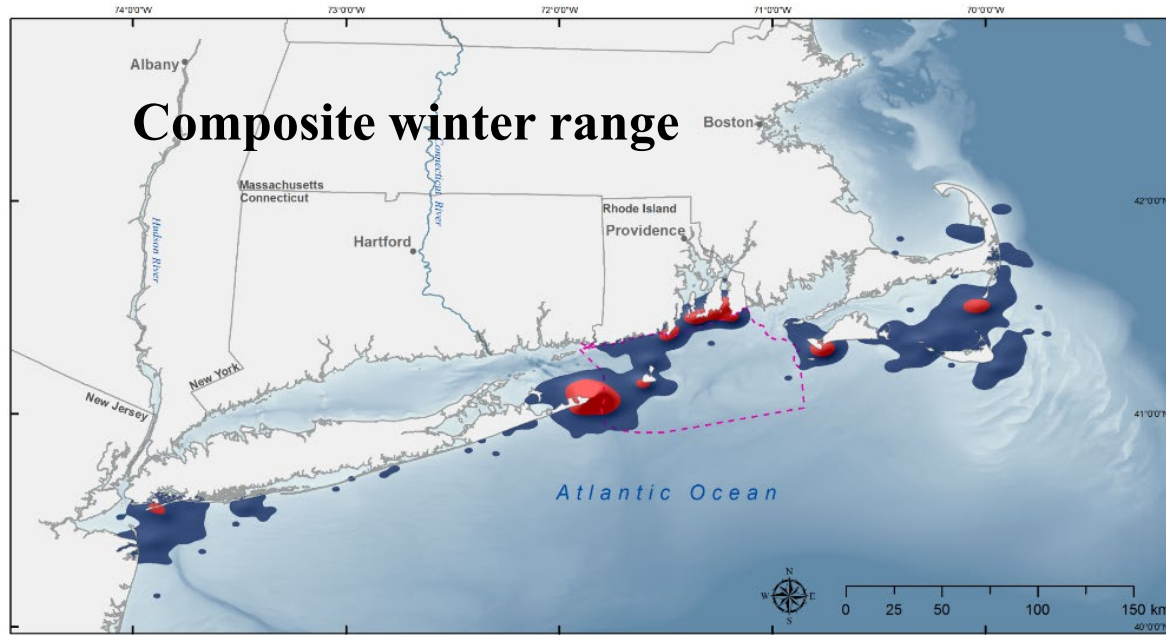
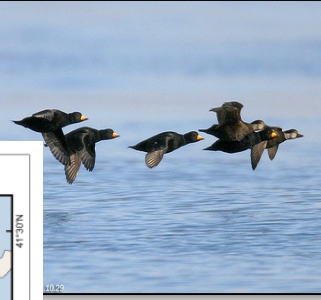
Population Estimate
Winter – 7,428 Individuals

Winiarski, Miller, Paton, McWilliams. 2013. Marine Ecology Progress Series 492:273-283

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Telemetry: winter habitat



The Journal of Wildlife Management 78(4):645-656; 2014; DOI: 10.1002/jwmg.696

Research Article

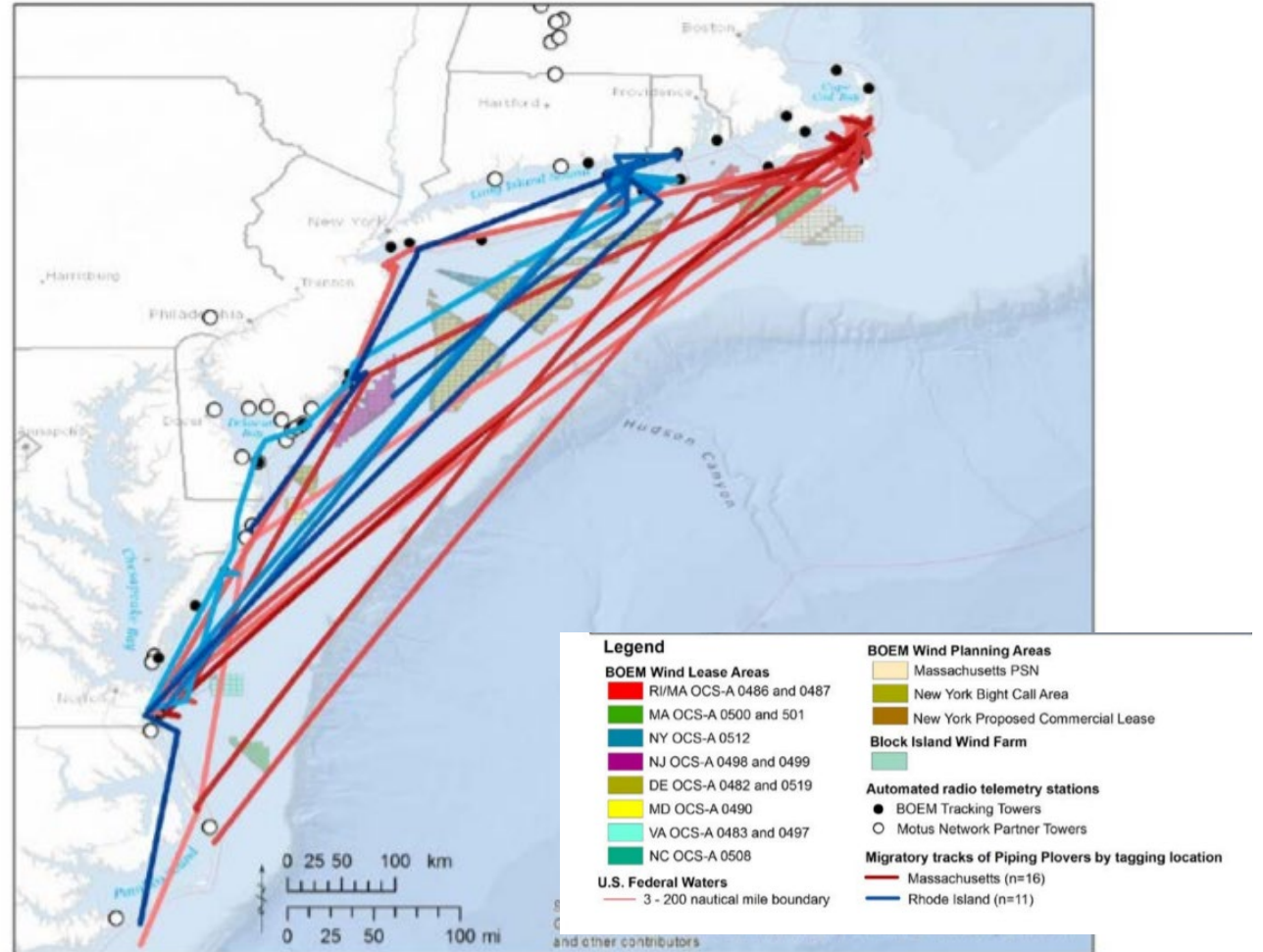
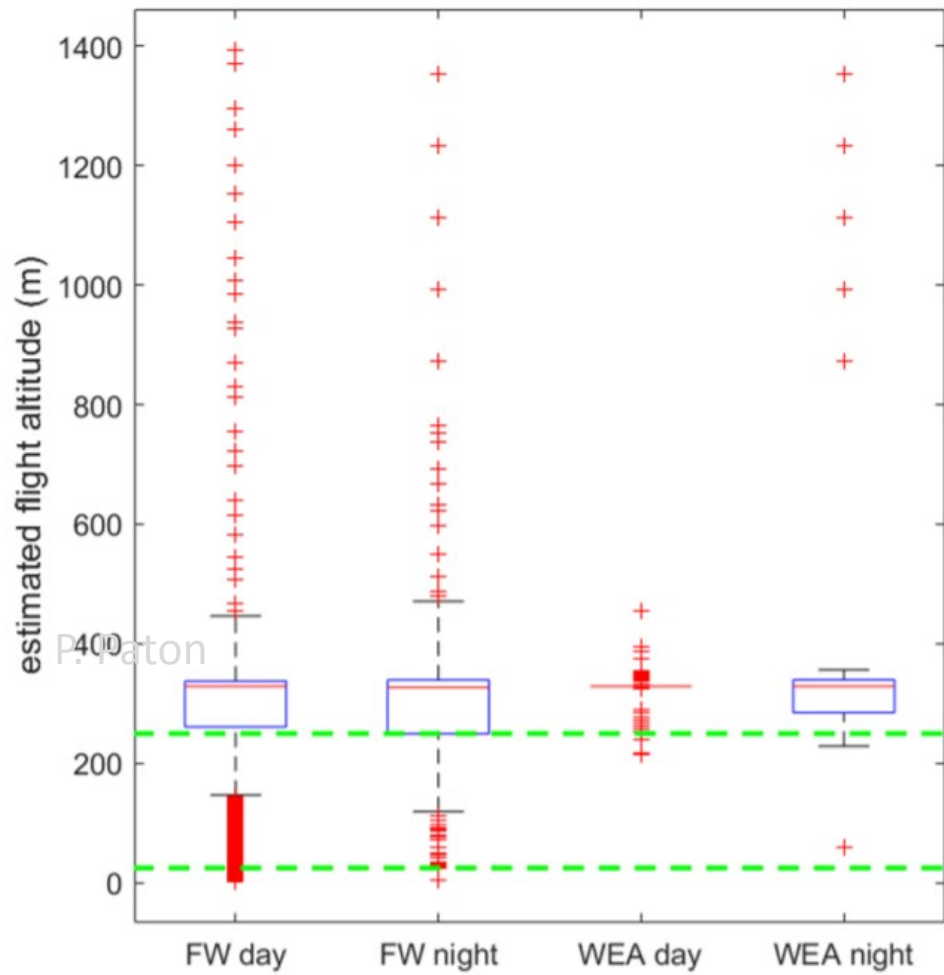
Habitat Use and Selection of Black Scoters in Southern New England and Siting of Offshore Wind Energy Facilities

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JEAN-PIERRE L. SAVARD, Environment Canada, 801-1550 Avenue d'Estimaurville, Québec, Canada G1J 0C3
SCOTT R. MCWILLIAMS, Department of Natural Resources Science, University of Rhode Island, 1 Greenhouse Road, Kingston, RI 02881, USA

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Modelled flight paths of Piping Plovers in 2017, Blue = RI, Red = MA



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Loring et al. 2019. BOEM report 2019-017

P. Paton