

# **Lawns to Legumes**

**Environment and Natural Resources Finance and Policy**

**January 11, 2023**

**US has lost of  
2.9 billion birds  
since 1970.**



**Cornell University, Rosenberg et al**

**Forests have lost 1 billion  
birds.**

**Cornell University, Rosenberg et al**

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**Grassland bird populations have  
declined by 53% (720 million).**

**Cornell University, Rosenberg et al**

**“Lawns and nonnative plants lack an evolutionary history with native fauna and support insect communities.”**

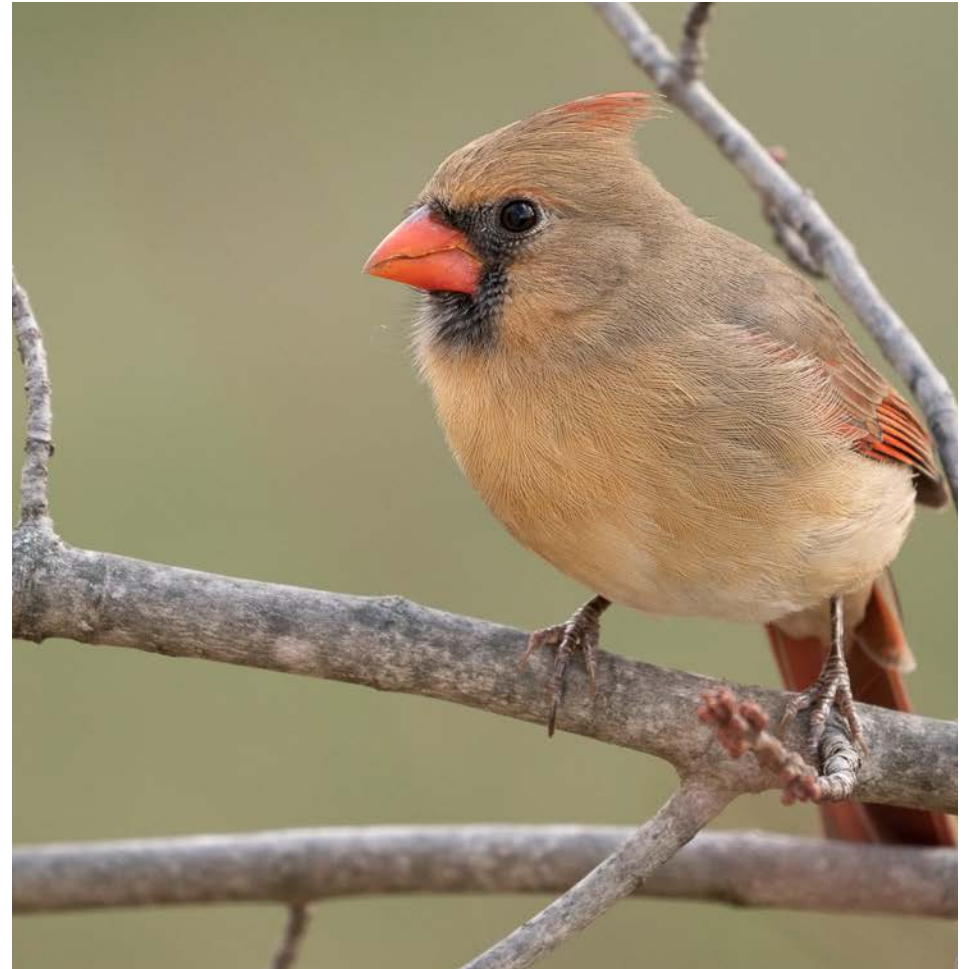
University of Delaware, Tallamy, et al

**A black-capped chickadee pair brings 390-570 caterpillars to their young per day for 16 days.**



**Tallamy**

**Lawns to Legumes** program is a combination of workshops, coaching, planting guides and cost-share funding (individual support grants) for installing pollinator-friendly native plantings in residential lawns.



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**3.5 million square feet planted**



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**17,707 applications**

