

BIBLIOGRAPHIES

- “A Clear and Present Danger: How Glass Kills Birds”, by Christopher Joyce, npr.org, National Public Radio, August 9, 2012, <http://www.npr.org/2012/08/08/157657499/a-clear-and-present-danger-how-glass-kills-birds>.
- “Building for Birds: Architects Aim for Safer Skies”, by Christopher Joyce, npr.org, National Public Radio, August 9, 2012, <http://www.npr.org/2012/08/09/157792377/building-for-birds-architects-aim-for-safer-skies>.
- Sheppard, Dr. Christine, *Resource Guide for Bird-friendly Building Design*, Edited by Mary Coolidge and Bob Sallinger. Portland, OR: American Bird Conservancy and Portland Audubon Society, July 2012.

National Public Radio

- PART 1 -
 - A Clear and Present Danger: How Glass Kills Birds
- PART 2 -
 - Building for Birds: Architects Aim for Safer Skies



[LISTEN TO NPR 1 INTRO](#)

The problem being tackled by American Bird Conservancy



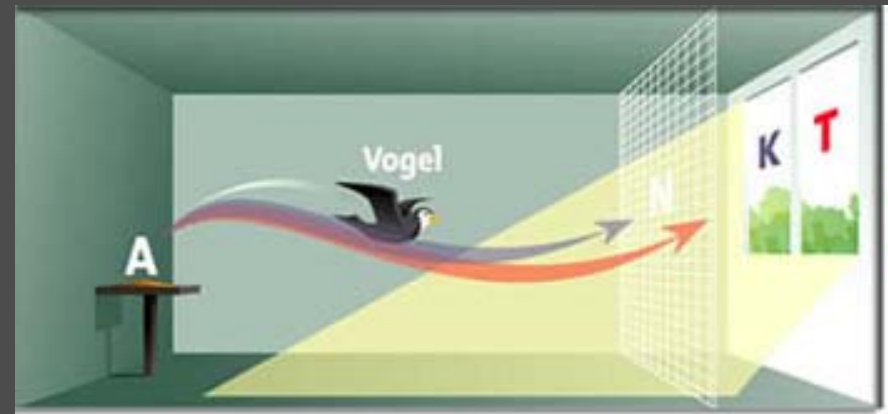
Dr. Christine Sheppard



npr

LISTEN TO NPR 2 PROBLEM

Testing UV Glass



npr

LISTEN TO NPR 3 TESTING SOLUTIONS

Why Care – What's Next



npr

LISTEN TO NPR 4 WHY CARE

Architect Guy Maxwell from Ennead Architects, New York



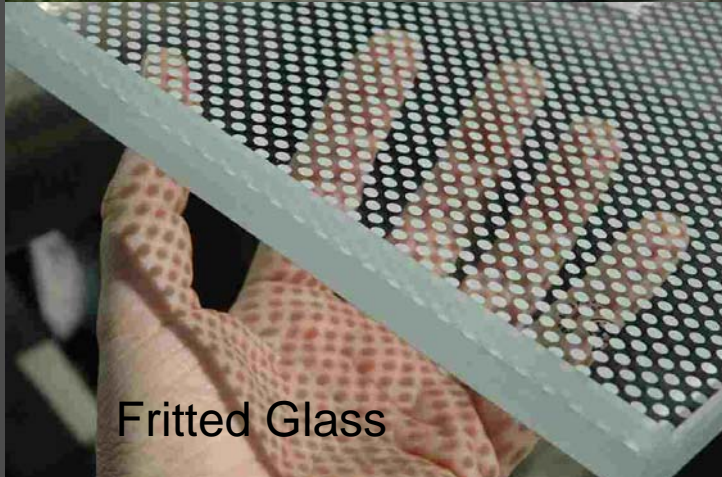
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LISTEN TO NPR 5 ARCHITECT FIRM

Vassar College New York



VIREO



Fritted Glass



Vertical Louvers



Ornilux

npr

LISTEN TO NPR 6 VASSAR COLLEGE

The cover features a dark blue background with silhouettes of birds in flight at the top and a tall building on the right. The foreground is filled with the silhouettes of tall grasses. The title is centered in white text.

Resource Guide for Bird-friendly Building Design

PORTLAND, OREGON

FIRST EDITION
JULY, 2012

Bird Killed by Building Windows

Major Causes

Solutions

The Science of Bird Collisions

- Major Causes of Bird Deaths
 - Reflections in windows
 - Nighttime lighting bringing birds into city



BIRD-FRIENDLY BUILDING DESIGN

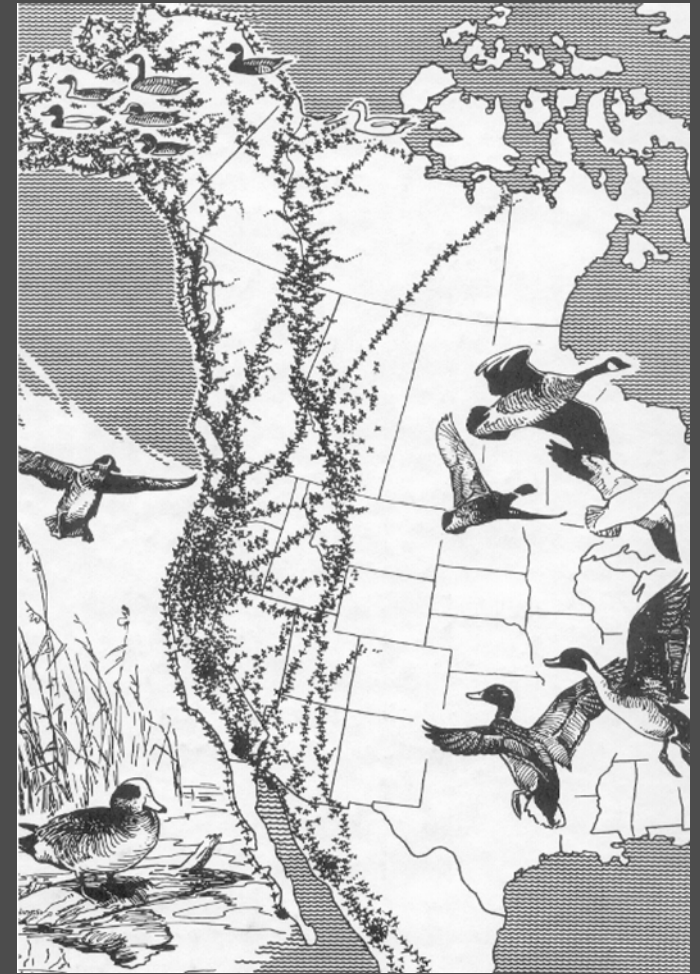
Solutions

- Making windows visible
- night sky design solutions



BIRD-FRIENDLY BUILDING DESIGN

- The Science of Bird Collisions
 - Research
 - Data



BIRD-FRIENDLY BUILDING DESIGN