

WHC Gold Recertification



Eagle Valley RDF

PROGRAM INCLUDES:

- Nest Boxes and Nest Monitoring
- Nest Monitoring into Nest Watch Data Base - Citizen Science
- Pollinator Surveys
- Seasonal Bird Observations - Citizen Science E-Bird Documentation
- Oakland Audubon Society Young Birders Club educational event
- Christmas Bird Count with Oakland Audubon Society
- Phragmites Management
- WM Education Efforts - Landfill Design & Construction/Renewable Energy; Balancing Development and Nature; and
- ¹ Wildlife Education (Orion Boo Bash/Leslie Nature Center)



CONFIDENTIAL USE ONLY



Nest Boxes & Monitoring

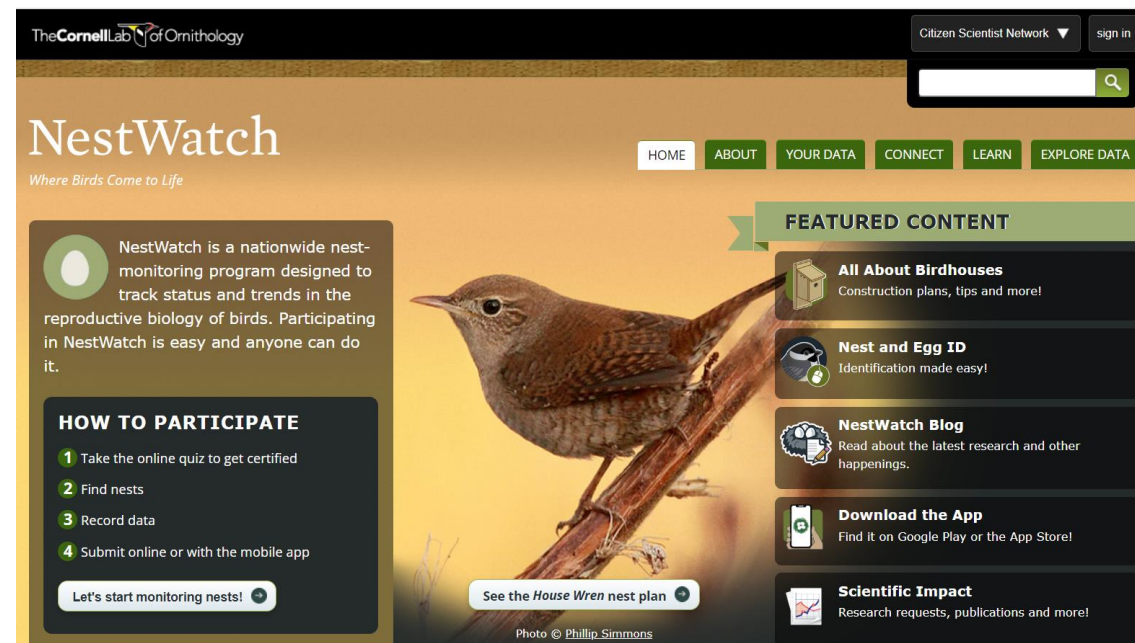


Nest Boxes & Monitoring



Monitoring Documentation - Citizen Science

Nest Watch Data Base



Pollinator Surveys



2021 Pollinator Survey Results

1. 21 Cabbage White
2. 6 Clouded Sulphur
3. 22 Orange Sulphur
4. 1 Summer Azure
5. 2 Red-spotted Purple
6. 2 Viceroy
7. 1 Common Wood-nymph
8. 7 Monarch
9. 13 Wild Indigo Duskywing



We saw only 9 species today—but there were 2 new species for this location: Summer Azure and Red-spotted Purple.

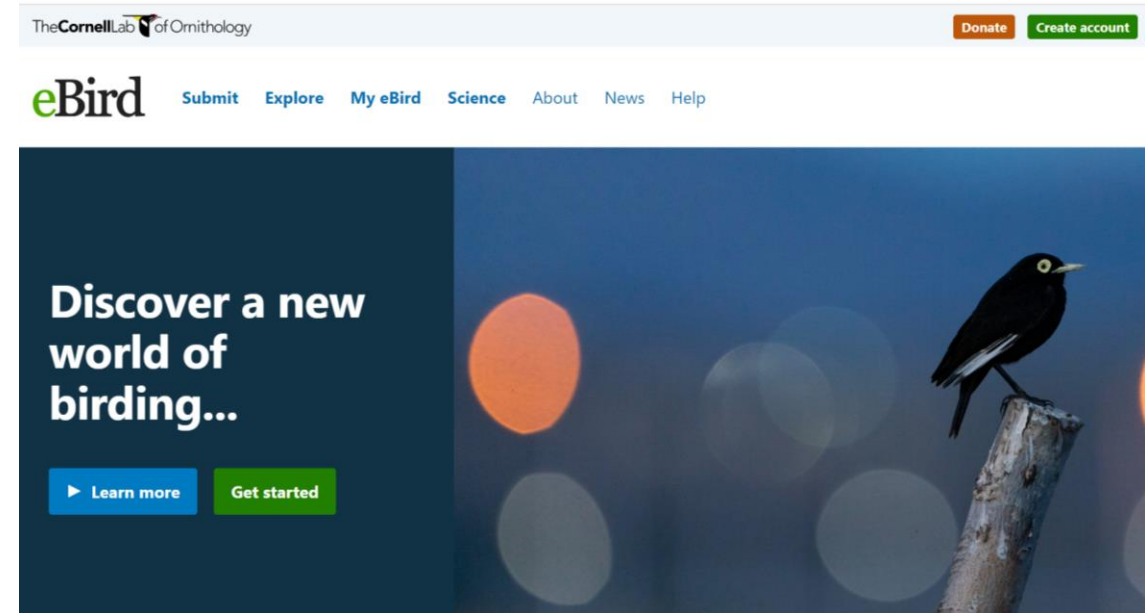
While the number of species seen was lower than expected, we did add to the species list for this location, so it was very worthwhile.





eBird – Cornell Ornithology Data Base

Bird Observation Documentation - Citizen Science





Oakland Audubon Society – Young Birders Club





Oakland Audubon Society – Christmas Bird Count



Red Poll – about 6
Eastern Blue Birds – 2 pair
American Sparrow – about a dozen
Yellow Finches – about a dozen
Juvenile Bald Eagle – 1
Horned Lark – 6

Also saw a Chickadee, some Cardinals and Blue Jays
Some Crows, Red Tail Hawks, the usual Starlings and
Seagulls.

Images are from several sources on the internet...



Phragmites Management – Dormant Mow & Cut to Drown Methodologies





Wildlife Education – WM Sponsorship of Leslie Nature Center at Orion Boo Bash





WM Tours & Support of Education –

On-site Landfill Tours

Leadership Programs

Water Festivals

