# Delaware County, PA Bluebird Report – 2021

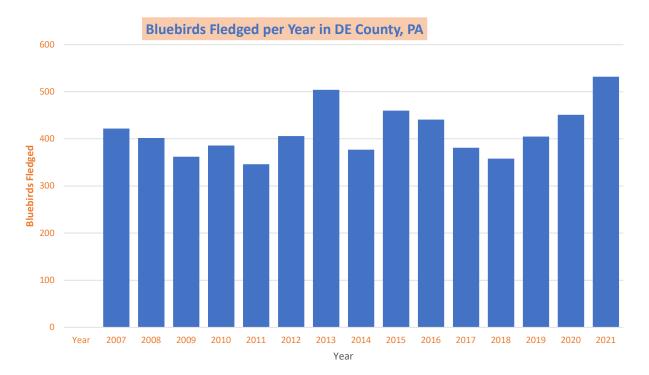


Resubmitted November 16, 2021 to

- DE County Bluebird Monitors,
- Birding Club of Delaware County, and
- The Bluebird Society of PA.

# Yearly Bluebird Fledge Counts

- 2007-2020 data from Alice Sevareid's records.
- In 2021, total count of bluebird fledges in DE County as reported from 16 sites is 565.
- In 2021, total count of bluebird fledges in DE County as reported to the Bluebird Society of PA is 418 – omitted incomplete data or data submitted separately or elsewhere.
- 2020: 451 fledges.



# Locations, Monitors, Box Counts

| Location # | Monitor  | Location   | Total Number of<br>boxes |
|------------|--|--|--------------------------|
| 1          | Kylius (Keel) Jones                              | Aronimink Golf Club  | 35                       |
| 2          | Margaret Bue/ Frank Steinmiller                  | Delaware County Community College                              | 30                       |
| 3          | Janis Zane / Judy Burns                          | Edgewood Memorial Park   | 6                        |
| 4          | Sarah Boucas-Neto/ Karen Serwatka                | Episcopal Academy  | 12                       |
| 5          | Lou Hahn   | Garrett Williamson   | 12                       |
| 6          | Tom Reeves                                       | Granite Farms  | 14                       |
| 7          | Rick/Sharon West                                 | Greenbank Farm   | 20                       |
| 8          | Lois Puglionesi                                  | Haverford Reserve  | 6                        |
| 9          | Debbie Beer                                      | Hildacy  | 27                       |
| 10         | Dave/Diane Redash                                | Lima Estates / Mirmont Treatment Center/Cumberland<br>Cemetery | 15                       |
| 11         | Bruce Montag                                     | Mt Hope United Methodist Church                                | 10                       |
| 12         | Susan/Vance Downing                              | Newlin Grist Mill  | 14                       |
| 13         | Sandy Lutz / Cathy Zurbach / Caroline<br>Coleman | Ridley Creek State Park  | 18                       |
| 14         | Roberta Menapace / Karen Coll (yr off)           | Rose Tree Park   | 8                        |
| 15         | Suzanne/Brian Clauser                            | Tyler Arboretum  | 44                       |
| 16         | Barbara/Alan Mennig                              | White Horse Village  | 35                       |
|            |  |  | 306                      |

### Data Collected

- Sampling of data collected:
  - Number of BB boxes on trails and at home
  - Count of BB eggs: blue and white
  - Count of BBs hatched, count of BB fledges, count of BB nests built, count of BB nests that produced successful fledges
  - Data on house wren, tree swallow nests and fledges; any other species.
  - Methods used to deter house sparrows. Box guard types.
  - Not collected any more: Peterson (triangular box) vs. rectangular boxes
- Data goes to the Bluebird Society of PA see <u>www.thebsp.org</u>
  - Few exceptions: Incomplete data is not included.
  - Aronimink data is not included because it goes to Cornell's Nest Watch instead.
  - Delaware County's report was mailed on November 16, 2021.
- You can be a member of this Society. See benefits on their webpage.

### **Future Considerations**

- Repairs/replacements in the early spring.
  - Monitors: please make a list of your box repair/replacement needs and we'll make a plan for the early spring to address.
- Other sites in DE County to add?
  - Harvey Run managed by the Brandywine Conservancy was mentioned.
  - Others?
- Ensure data collected from all sites includes the key info that the PA Society expects.

# Questions?

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