## A RESOLUTION

- Recognizing the week of June 17 through 23, 2019, as "National Pollinator Week" in Pennsylvania.
- 3 WHEREAS, Twelve years ago, the United States Senate
- 4 unanimously approved the designation of a week in June as
- 5 "National Pollinator Week" to address the urgent issue of
- 6 declining pollinator populations; and
- 7 WHEREAS, "National Pollinator Week" has grown into an
- 8 international celebration of the valuable ecosystem services
- 9 provided by bees, birds, butterflies, bats and beetles; and
- 10 WHEREAS, Pollination occurs when the pollen from the male
- 11 part of the flower (stamen) is moved to the female part of the
- 12 same or another flower (pistil) and fertilizes it, resulting in
- 13 the production of fruits and seeds; and
- 14 WHEREAS, Some flowers rely on the wind to move pollen, while
- 15 others rely on animals and insects to move pollen; and
- 16 WHEREAS, Animals and insects visit flowers in search of food
- 17 and sometimes even mates, shelter and nest-building materials;

- 1 and
- 2 WHEREAS, Some animals and insects, including many different
- 3 types of bees, collect pollen; and
- 4 WHEREAS, In contrast, other animals and insects, including
- 5 many different types of butterflies and birds, move pollen
- 6 incidentally because the pollen sticks on their bodies while
- 7 they are collecting nectar from the flowers; and
- 8 WHEREAS, Regardless of how these animals or insects collect
- 9 or move pollen, they are considered pollinators; and
- 10 WHEREAS, Pollinators play a crucial role in flowering plant
- 11 reproduction and in the production of most fruits and
- 12 vegetables; and
- WHEREAS, Without the assistance of pollinators, most plants
- 14 cannot produce fruits and seeds; and
- WHEREAS, In the United States, honey bees pollinate
- 16 approximately \$10 billion worth of crops each year; and
- 17 WHEREAS, Eighty percent of the crops that make up most of the
- 18 world's food supply are pollinated by wild bees and other
- 19 wildlife; and
- 20 WHEREAS, Recent studies of pollinators in North America by
- 21 the National Academy of Sciences found that populations of honey
- 22 bees and some wild pollinators are declining; and
- 23 WHEREAS, The decline in wild pollinators may be a result of
- 24 habitat loss and degradation; and
- 25 WHEREAS, Planting a pollinator garden, providing nesting
- 26 sites and learning more about integrated pest management for
- 27 yards, gardens and farmlands are ways to encourage pollinator
- 28 diversity and abundance; therefore be it
- 29 RESOLVED, That the House of Representatives recognize the
- 30 week of June 17 through 23, 2019, as "National Pollinator Week"

1 in Pennsylvania.