Protecting Pollinators in New York: Current Cornell Research

Scott McArt
Research Scientist, Cornell University
Shm33@cornell.edu

(numbers indicate the slide in the videoed Powerpoint presentation)

2. Pollinators are critically important to farms and natural ecosystems

3. We’re losing a lot of bees lately

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18. Some bumble bees are doing well … others aren’t
19. Greater pathogen prevalence in species experiencing range contractions
20. Why?

22. Landscape variables
   Land cover: http://www.mrlc.gov/nlcd2006.php
   Human population: http://www.census.gov/geo/maps-data/data/tiger-data.html
   Predicted pesticide input http://water.usgs.gov/nawqa/pnsp/usage/map