

# Bee Campus USA Annual Report Pollinator Conservation & Education 2019



## College of Southern Maryland La Plata, Maryland

# **EDUCATION & OUTREACH**



Decorating campus propane tank





Panting Day Display Table





Planting Day Planting Day

Earth Day; Spring Fling; Fall Fest; Con Ed courses on Bee Keeping, Gardening and Planting Native Plants, Annual Planting Day

## **POLLINATOR HEALTH & HABITAT**



Eagle Scout Bee Hotel Project



Luke Gustafsson, So MD Extension Service Director leading students on Planting Day April 2019



Revitalizing the abandoned campus greenhouse for Bee Campus



Planting flats for early start for native plants in campus greenhouse

La Plata Campus students and staff planted and maintained 6 new native plant gardens; Leonardtown Campus planted and maintained 2 gardens and Leonardtown Campus planted and maintained 3 new gardens. Bee hotels were constructed and installed in cooperation with Scouts Eagle Projects.

#### **SERVICE LEARNING**

## **CURRICULUM & CONTINUING EDUCATION**

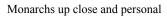


Professor Stuller (BIO) and Lynne Wheeler (So. MD Audubon Society) lecturing on native plants

The Zoology, Botany, Environmental Science, and General Biology courses included lectures on pollinator-related topics. Con Ed Department offered classes on Planting Native Plants (Luke Gustafsson Co Extension Agent) to support Pollinators (Luke Gustafsson Co Extension Agent), and Supporting Monarch Butterflies.

Biology Faculty has contributed their expertise and sweat generously and enthusiastically to Bee Campus. Bravo they! Likewise, we have formed a strong bond with Con Ed Department and organized several pollinator-related workshops.







Got Milkweed? Con Ed Class on Monarch Butterflies taught by Mike Callahan, Nanjemoy Environmental Education Center

# **EDUCATIONAL & INTERPRETIVE SIGNAGE**

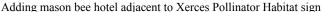


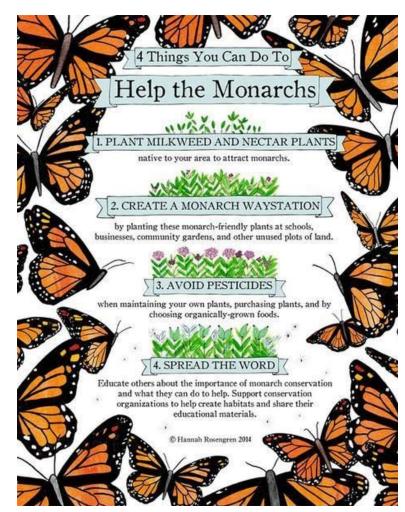
Eagle Scout Project



Professor Castlebury Decorating Propane Tank







Hannah Rosengren Monarch Butterfly Posters

Permanent: Xerces Society Pollinator Habitat signs were installed in all campus native plant gardens. Six indoor informational posters about monarch butterflies and native plants were installed, two per campus. Professor Castlebury and her art students decorated a prominently-located campus propane tank with native flowers and bees. These things are all permanent. Participants from our Scout partnership created a temporary display explaining the bee-hotel. Tracey Stuller created a display table for Bee Campus that is shown at a variety of events, Spring Fling, Earth Day, etc.

Thanks to Hannah; she gives nice discounts to schools and for bulk purchase! Thanks to Southern Maryland Oil Co for permission to paint their propane tank.

#### **POLICIES & PRACTICES**

Year 1 was spent getting up and running and establishing gardens on all campuses. Our grounds maintenance company has reduced use of herbicides.

Recommended Locally Native Plant Species List — http://chesapeakenatives.org/plant-list/

Regional Native Plant Supplier List — http://chesapeakenatives.org/

# CONTACT US!

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Website — <a href="https://www.csmd.edu/about/environmental-sustainability/bee-campus/">https://www.csmd.edu/about/environmental-sustainability/bee-campus/</a>

Social Media —