



Bee Campus USA Annual Report for 2018 Pollinator Conservation & Education



Mineral Area College Park Hills, Missouri

EDUCATION & OUTREACH



Photos: Chad Foillis

Parkland Beekeepers Winter Conference
Master Gardeners Winter Symposium
MAC PAS (Ag Club) Spring Plant Sale (sell pollinator and native plants)

POLLINATOR HEALTH & HABITAT



Students grew and planted native pollinator plants on the existing Monarch Waystation beds on campus. This is an ongoing project as we grow and enhance our existing beds.

Photo: Chad Foillis

POLICIES & PRACTICES

Our Bee Campus committee is split between three groups; campus maintenance, campus agriculture department, and the Parkland Beekeepers Association. We feel this is a good split that has three different stakeholder groups and allows our message to spread more widely.

[Recommended Native Plant Species List](#)
[Regional Native Plant Suppliers List](#)

SERVICE-LEARNING

Students grew, planted and maintained native beds on campus and worked with campus bee hives to promote pollinator health

Photo: Chad Follis



CURRICULUM



Students were introduced to native plants in HRT 1092 Woody plants, and HRT 1050 Herbaceous Plants, to learn plant identification, growth and culture.

In AGR 1220 Plant Science students were introduced to plant growth and maintenance.

HRT 1150 Plant Pest Management covers Integrated Pest Management development, and native and honey bee life cycles.

Photo: Chad Follis

EDUCATIONAL SIGNAGE

Permanent signage was installed on the 5 native pollinator beds and temporary flags by the bee hives to alert anyone spraying pesticides to stay away from hives and leave a large buffer strip.

Photo: Chad Follis



CONTACT US!

Committee: MAC Bee Campus Committee, Dr. Chad Follis, Chair, follis@mineralarea.edu

Website: <http://www.mineralarea.edu/>

Facebook: MAC Agriculture