OUR MISSION:
To **collaboratively implement science-based solutions** that will help to achieve a healthy population of honey bees while also supporting healthy populations of native and managed pollinators in the context of productive agricultural systems and thriving ecosystems.

WHAT WE DO:
We **bring together** beekeepers, researchers, government agencies, agribusinesses, growers, conservation groups, manufacturers and consumer brands, and approximately 50 key partners to improve the health of honey bees in general and specifically around production agriculture.

OUR APPROACH:
It’s a **multifactor problem**, which requires collaborative effort and a multifaceted approach.

- Hive Management (Pest and Disease)
- Forage and Nutrition
- Crop Pest Control and Management

honeybeehealthcoalition.org
ABOUT HONEY BEE HEALTH

WE ALL RELY ON HONEY BEES

Honey bees are a key component to sustainable agriculture, healthy diets, the global food supply, and the economy. Honey bees support billions of dollars in North American agriculture.

“Most farmers and consumers have no better friends and few harder workers than the honey bee.”
Sonny Perdue
USDA SECRETARY

“The future security of America’s food supply depends on healthy honey bees.”
Tom Vilsack
FORMER USDA SECRETARY

APPROXIMATELY 1/3 OF GLOBAL FOOD PRODUCTION RELIES ON HONEY BEES AND OTHER POLLINATORS.

THE CURRENT CHALLENGE

Compared to historical rates, more honey bee colonies die and must be replaced each winter and each year. Bee health is affected by pests and disease, poor nutrition and forage, and pesticide exposure.

Past Winter Mortality Rate
Source: USDA

Present Winter Mortality Rate
Source: Lee et al, 2015

10-15%

28-33%

WHAT YOU CAN DO:

You can implement best practices for pesticide use, plant bee forage, control hive pests, and help spread the word about bee health.

honeybeehealthcoalition.org