

The New Jersey Agricultural Experiment Station

The Rutgers New Jersey Agricultural Experiment Station (NJAES) is working hard to address some of the most pressing problems of our time. Problems that require multidisciplinary, collaborative, and intensive commitment reach the level of signature initiatives.

The food, nutrition, and health initiative combines the study of agriculture, food science, and nutritional sciences with a strong social sciences component. This program will link everything from farmers in South Jersey to Family and Community Health Sciences educators to health care training at the University of Medicine and Dentistry of New Jersey. Our goal is to provide:

- Community-based education about nutrition and health
- Research on how behavior and genetics influence diet and well being
- Practical efforts to create environments at home and in the workplace where exercise can be an integral part of everyday life

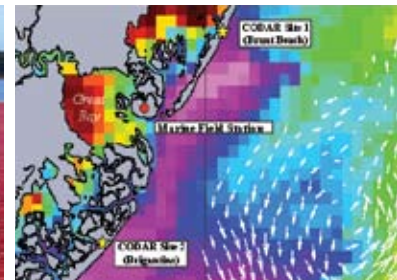
Another signature initiative addresses climate and energy. This initiative is a broadly based effort built around land use, climate change, and consumption patterns. Our researchers are studying potential impacts to our shorelines, water quality and quantity, ecosystems, watersheds, and more. Experts from the entire Rutgers University community have begun to develop a strategic vision focusing on climate and New Jersey in relation to economic development, tourism, education, alternative energy, the environment, public safety, agriculture, and transportation.

A final initiative is now underway to explore how Rutgers New Jersey Agricultural Experiment Station researchers can best support sustainable marine ecosystems. This initiative will look at everything from fish stock assessments to aquaculture to shoreline maintenance and restoration.

For more information, visit us at www.njaes.rutgers.edu.

Cooperating Agencies: Rutgers, The State University of New Jersey, U.S. Department of Agriculture, and County Boards of Chosen Freeholders. Rutgers Cooperative Extension, a unit of the Rutgers New Jersey Agricultural Experiment Station, is an equal opportunity program provider and employer.

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