

Save the Date - Open House Event

Harvesting Algae to Restore Valuable Ecosystems and Safeguard Tomorrow

Breakthrough Technologies that Generate Renewable Energy and Extract Nutrients

WHERE

Bonnet Springs Park
Nature Center

400 Bonnet Springs Boulevard
Lakeland, FL 33815

WHEN

Wednesday May 14th, 2025

10:00 AM - Welcome & Opening Remarks

10:30 AM - Technology Showcase

11:00 AM - 2:00PM

Guided Tours of Technology

CONTACTS

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Private Tours

Available upon request
May 12th - 16th 2025

From Pond Scum to Power!

Join AECOM, City of Lakeland, and partners for an exclusive look at breakthrough technologies that can harvest wild algae and transform it into renewable fuel.

AECOM's award-winning Hydronucleation Flotation Technology (HFT) is now paired with our advanced Intelligent Process Automation System (IPAS) — a cutting-edge system that streamlines algae harvesting and works seamlessly with Hydrothermal Liquefaction (HTL) to turn unwanted algae into renewable fuel.

This innovative project is funded by an FDEP Innovative Technologies Grant awarded to the City of Lakeland, with additional support provided by Bonnet Springs Park.

See how science, innovation, and collaboration are powering a cleaner, circular future.

