

Energy Services Coalition North Carolina Chapter 2016 Highlights

Highlights from 2016 | [LIKE US ON FACEBOOK](#)

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Dear Chapter Member,

As we ring in 2017, exciting things are happening with the Energy Services Coalition all around the nation.

The North Carolina "2016 Highlights" is a snapshot of performance contracting news and headlines that our North Carolina members have shared with us during the past year. To stay up-to-date, or to share a news item with us – please visit the [North Carolina ESC Chapter Facebook](#) page.

Happy New Year,
Jim Arwood
ESC Executive Director

North Carolina Awarded 2016 ESC Energy Stewardship Award

August 11, 2016: ESC President Tom Walther, presented the first ESC Energy Stewardship Awards to 10 states at the 5th Annual Market Transformation Conference. Awards. North Carolina was recognized for a combination of the state's leadership, programmatic design, and the amount of private sector investment in guaranteed energy savings performance contracting in the state.

To date, more than 74 public

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jurisdictions throughout North Carolina have executed guaranteed energy savings performance contracts, leveraging nearly \$500 million in private sector investments into an estimated \$50 million in guaranteed annual energy cost savings.

What Success Looks Like: North Carolina-Style

December 19, 2016 * North Carolina State University has reduced campus energy use by 33 percent and water use by 50 percent per gross square foot since the early 2000s despite a more than 50 percent increase in campus square footage. The utility savings mark the achievement of two state-mandated goals created by lawmakers that calls for a 30 percent reduction in energy use per gross square foot from the 2003 baseline and a 50 percent reduction in water use per gross square foot from the 2002 baseline. Among the largest single contributors to campus energy reduction is the addition of energy-saving cogeneration technology at NC State's Cates Utility Plant in 2012. The renovation is funded by an energy performance contract.

ESC Chapter Workshop

The North Carolina ESC Chapter partnered with the Department of Environmental Quality, for a two-day training session on formatting and preparing an IGA, savings calculations and ongoing M&V. The training for local units of government was held June 15 and 16, 2016.

North Carolina Recognized for \$100 million GESPC Pledge

Dr. Kathleen Hogan, Deputy Assistant Secretary for Energy Efficiency, U.S. Department of Energy, recognized North Carolina's at the 5th Annual ESC Market Transformation Conference for their efforts in promoting Guaranteed Energy Savings Performance

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(RE) Join Us: We need your involvement. If you are a former North Carolina Chapter member, then you know that the ESC provides a unique forum in which all stakeholders can work together to address and overcome any barriers which are limiting the effective use of ESPC. So, if you are still involved in energy savings performance contracting programs, products or services, then coming back to the Energy Services Coalition may be right for you. Please consider [renewing](#) your membership. I hope you will be able to (re) join us!

Contracting. Dr. Hogan recognized the state as a partner in the DOE's ESPC Accelerator Program, and the state's \$100 million pledge toward reaching the Department's \$2 billion goal for public-sector energy efficiency GESPC investments at the state and local level. The \$2 billion goal covers the period from January 2013 to December 2016.

SAVE THE DATE

The 6th Annual Energy Services Coalition Market Transformation Conference is being held August 23 and 24 at the [Green Valley Ranch and Spa](#) in Henderson, Nevada. This year's conference will showcase innovation, case studies, best practices and more in Energy Savings Performance Contracting and public building energy retrofits. Stay tuned for more details. See ya' in Henderson.

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