

NEWS RELEASE

For Immediate Release

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GOSHOW ARCHITECTS EDUCATE ON SUSTAINABLE LIGHTING

New York, NY (March 16, 2010) -- Amanda Langweil, AIA, LEED AP, Director of Sustainability for Goshow Architects, spoke on sustainable lighting and lighting controls at both the City University of New York (CUNY) and the America Institute of Architects (AIA).

Langweil addressed recent legislation passed by the New York City Council which requires energy efficiency upgrades to existing buildings. There are various ways to accomplish this goal, one of which is the installation of intelligent lighting systems to reduce a building's energy consumption. In order to meet provisions set forth in the city's Greener Greater Buildings Plan, Langweil explained cost effective ways existing building owners could improve the performance of their current building systems.

By using a case study of Goshow Architects' recent move which entailed the renovation of an existing commercial interior, Langweil highlighted strategies the firm implemented to reduce energy consumption including time scheduling, daylight harvesting, task tuning, occupancy control, personal control, and variable load shedding.

Her program reviewed requirements of the Greener Greater Buildings Plan, illustrated efficient lighting design strategies, identified ways to reduce lighting based electricity consumption, and discussed the benefits of utilizing intelligent lighting controls.

Goshow Architects is the largest woman-owned full service architectural firm in New York City. Established in 1978, the 40-person practice is a leading expert of green design, particularly for the public sector including higher educational facilities and public K-12 schools.

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