Agenda

Commitment to Water Conservation and Regulation of Water Use
- Taking a Holistic Approach to Water Conservation
- Benefits of water conservation
- Local regulations on water use
- Sustainable certifications treatment of water use: LEED, WELL, Green Globes, Living Building Challenge
- Attaining net-zero water and energy use
- Educating and creating owner commitment to conservation practices

Building Site Water Resource Assessment
- Building type, function and occupancy
- Assessing all site water use, previous renovations and upgrades
- Calculating water use and upgrade costs
- Calculating anticipated savings of potable and non-potable water
- Models and calculations
- Validating water savings and related benefits
- Measurement and verification
- An introduction to the City Energy Project’s Water Audit Guidance For Commercial Buildings

Building System Water Conservation Strategies
- Conserving water in mechanical systems
  - Cooling systems
  - Steam systems
  - Other systems
- Reducing water use by building occupants
  - Maintenance programs
  - Limiting use of potable water for non-potable use
  - Choosing water-conserving faucets, toilets and urinals
  - Implementing water monitoring at the system level
  - Modifying behavior to conserve water

Onsite Water Harvesting and Reuse
- Defining and using grey water
- Harvesting and using rainwater and stormwater
- Condensation use
- Implementing water-conserving irrigation and stormwater strategies
- Using native and drought tolerant plants

Learning Objectives

You’ll be able to:
- Educate building owners on the benefits of water conservation, and match owner commitment with appropriate water conservation strategies.
- Assess building site water resources and anticipated water use.
- Demonstrate anticipated savings of potable and non-potable water using proposed conservation strategies.
- Explore water conservation strategies for mechanical systems, and discuss strategies for reducing water use by building occupants.
- Implement strategies for onsite water harvesting of grey water and rain water.

Presented by Steve Williams

Atlanta, GA - Thursday, April 30, 2020

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Water Conservation and Reuse for Building Professionals

Atlanta, GA - Thursday, April 30, 2020

Learn how to educate owners on the benefits of water conservation
Discuss techniques to attain net-zero water and energy use
Calculate anticipated savings of potable and non-potable water
Examine the City Energy Project’s Water Audit Guidance for Commercial Buildings
Explore onsite water harvesting and reuse
Reduce water use by building occupants and mechanical systems

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6.5 PDHs

Architects
6.5 Public Protection PDUs/CE hours
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6.5 CEUs (Sustainability)

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