# Resource Life Cycle Cost Analysis (rLCCA): Tools for Making Green Building Decisions

A 90 minute rLCCA training session

### Training is **FREE**.

Open to King County staff

Space is limited so RSVP is required.

Please RSVP to Sam.Haapaniemi@Kingcounty.gov with the following information:

- Name
- Title
- Department/Division
- E-mail address

#### **Target Audience:**

Project managers and team members, sustainability coordinators, and building operators who seek to influence and improve the design, construction, and operation of facilities and infrastructure.

## For more information contact Sam Haapaniemi:

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Wednesday, October 8, 2014 2:00 pm - 3:30 pm King Street Center – 8th Floor Conference Center 201 S. Jackson Street, Seattle, WA 98104

### **Training Description:**

Design teams often try to incorporate higher performance equipment, systems or materials into a project. How do you decide when a piece of equipment with improved resource efficiency is worth the added up front costs? How can you effectively rank or compare options and know which option provides the best value over time?

In this Resource Life Cycle Cost Analysis (rLCCA) training, we'll discuss these questions and provide you with tools and standard assumptions to help use rLCCA as an effective decision making tool. We'll focus on energy and water building systems and review how rLCCA applies to infrastructure, building and retrofit projects, how to perform an rLCCA and how to read the results. Guidance will be provided on which project elements should be the initial focus for an rLCCA. During the workshop, participants will walk through a sample rLCCA calculation and walk away with an rLCCA kit including: an rLCCA tool, key default info, and a better understanding of how to gather cost and savings data.

### **Learning Objectives:**

- Know what rLCCA is and how it fits into King County green building and energy policies
- Understand how you can use rLCCA on your projects
- Perform a basic rLCCA with information from your design team
- Know where to get assistance or more information when using rLCCA on your projects