

CEE Member Programs: Commercial Programs

A. Organizational Details

1. What organization sponsors the program(s)? Seattle City Light
2. Which of the following best describes the program sponsor? (*Check one.*)
 - Utility
 - Nonprofit "efficiency utility"
 - State Government
 - Regional Program Administrator
 - Public Service Commission
 - Other:
3. Please list the State(s) where the program is offered. (*If programs differ across state lines, please fill out one questionnaire form for each state.*) Washington State
4. What is the geographic scope of the program(s)?
 - Smaller than statewide
 - Statewide
 - Service territory in more than 1 state (*describe*)
5. How large is the customer base served by your commercial programs? 40,000 customers
6. Do you differentiate your programs according to specific commercial target markets?
 - No
 - Yes → Please mark all that apply:
 - Commercial Real Estate (separate owner/tenant)
 - Hospitality
 - Restaurant/Food Service
 - Corporate Real Estate (owner-occupied)
 - Retail
 - Schools
 - Health Care
 - Other (*please specify*):

B. Whole Building Program Approaches

7. Please mark all of the following whole-building elements that you include in your program? *Please see the attachment for general descriptions of whole-building program elements and examples.*
 - Obtain upper management commitment to program
 - Measure whole-building energy performance (benchmark)
 - Identify and screen building candidates and project opportunities (e.g., scoping studies, screening audits, RCx)
 - Re-assess building performance
 - Coordinate recognition
 - None
 - Other (*specify*)

New construction design assistance.

8. Do you incorporate ENERGY STAR ®'s Portfolio Manager benchmarking tool in your commercial programs? Yes No
9. Please briefly describe your whole-building program approach and how you are measuring improvement in whole-building energy performance.

Seattle City Light doesn't have a whole-building program at this time, but are working on developing one. We offer funding based on whole building analysis relative to the Seattle Energy Code, on a project by project basis. We have

begun to compare the actual performance of projects funded through our program to the 2030 challenge goals for this year.

For new construction projects, SCL works collaboratively with design teams to create high performance buildings with low long-term operating costs. Offers financial incentives and energy analysis assistance to build energy efficiency into the project. Also helps fund a commissioning plan for projects with \$5 M or larger budgets. Support, \$5-10,000, commences at the design stage of new construction and concludes with a final commissioning report.

C. Overview of Program Offerings

10. In the following table, please list, by name, all programs that impact commercial buildings. *Navigate through the table with the tab key.*

- Please categorize the **Program Type** by letter in the second column, using the scheme below (*List all that apply*):
 A. Prescriptive B. Custom C. Standard Performance Contract D. Loan or financing E. Other (*specify*) Technical Assistance
- Please categorize the **Technology Type** by number in the third column, using the scheme below (*List all that apply*):
 1. Lighting 2. Commercial Kitchens 3. Data Centers 4. HVAC
 5. Retrocommissioning 6. Building Envelope 7. Other (*specify*): Our program offers funding for any permanently installed equipment that saves kwh without fuel switching and without use of renewables. Examples not covered above include elevators, compressed air and plug loads such as computers outside data centers.

Program Name & Website	Program Type (A - D)	Tech. Type (1-6)	New construction (NC) or Existing Bldg. (E)	Eligibility E.g. Sq. ft or kW limit (provide)	Training ? (Y/N)	Audits? (Y/N)	Focus: Upstream (U) and/or Downstream (D)	Contact Person/email	Year Begun & Length of Budget Cycle*	Current Program Budget
1. Energy Smart Services www.energysmartservices.com	A,B,E	1-4,6,7	NC, E	small commercial handled by another program	Y	Y	D	Phoebe Warren, phoebe.warren@seattle.gov	1980, annual	\$6 million
* The length of your budget cycle in years									Total:	

11. Do your commercial programs reference one or more energy efficiency specifications?
 Yes → *Please list:* Energy Star food steamers, NEMA Premium Eff Motors
 No
12. Do your commercial programs co-sponsor marketing campaigns with ENERGY STAR?
 Yes → *Please list:*
 No

D. Program Evaluation and Performance

13. What specific indicators or metrics are used to evaluate and assess the impacts of program activity? For example, kW or kWh saved, trainings attended, rebates provided, etc.
Kwh annual savings, and expected life, % funding, market penetration, and cost per kwh.
14. For programs incorporating training, building benchmarking, or behavior improvements, are you receiving credit for savings from regulators? No Yes
If Yes, how is program credited? We don't have regulators.
15. Please briefly describe the most unique feature(s) of your program.

Length of continuous service in commercial conservation, low electricity costs, and stringent energy codes, resulting in tough baselines.

16. Are past program evaluations available to the public?
 Yes → Please tell us how these can be obtained. Contact Mike Little, michael.little@seattle.gov
 No → Check one:
 Past evaluations are confidential
 Program has not been evaluated



Thank you for taking the time to complete this summary! Please return to sloucks@ceel.org or fax to Susan at 617-589-3948