

helping build sustainable, healthy and energy-efficient homes

Seattle City Light's **BUILT SMART** program offers incentives to developers of new multifamily buildings for incorporating energy efficiency measures into their design, construction, and operation. Buildings participating in the **BUILT SMART** program have reduced electric demand and lower operating costs. Residents also benefit from more efficient and comfortable units.

PROGRAM ELIGIBILITY

Project must be in Seattle City Light's [electric service area](#)

Project must be 5 or more units

Project must be enrolled during construction, before insulation begins

All applications are subject to eligibility review

Incentive Overview		
REQUIRED:		
Lighting Power Density (LPD) 20% below Code in common areas	\$0.23 per kWh Saved	
OPTIONAL:		
Lighting Power Density (LPD) 20% below code in residential units	\$0.23 per kWh Saved	
Parking Garage lighting reduction	\$0.23 per kWh Saved over code	
Windows (U-value 0.30 or better)	\$0.38 to \$2.80 per square foot	Electric heat & wood-framed ext. wall only
Above Grade Walls (R-21 int. + R-5)	\$0.32 per square foot	Electric heat only
Full R-5 Under Slab on Grade	\$0.175 per square foot	Electric heat only
Regenerative Drive Elevators	\$0.23 per kWh saved	
Clothes Washers: In-Unit, CEE Tier 1: MEF 2.2 → 2.45 In-Unit, CEE Tier 2: MEF 2.46 → greater In common area: Energy Star, commercial	\$50 each \$100 each E/E=\$100; E/G=\$50; G/E=\$50	Fuel: WH/dryer E = elec; G = gas
Whole House Fans: Energy Star, (DC motor, efficacy of 6.0 CFM/Watt, and ≤ 1 sone)	Efficacy compliance: \$30 (electric or gas heat) Commissioning per Tech Spec: \$50 (electric heat only)	
ENERGY STAR Refrigerators	\$30 each	
Heat Pumps for in-unit and common areas	\$0.23 per kWh Saved over code	Electric heat only
Heat Recovery Ventilators for in-unit and common areas	\$0.23 per kWh Saved over code	Electric heat only
Efficient Shower Heads	\$20 each	Electric WH only
Custom measures that save electricity	\$0.23 per kWh saved	Electric heat only

helping build sustainable, healthy and energy-efficient homes

How to Participate in BUILT SMART

1. Contact a Built Smart representative as early in the process as possible:
Scott Cooper – scott.cooper@seattle.gov, 206-684-3901
Beth Rocha – beth.rocha@seattle.gov, 206-684-5945
Leslie Wagoner -- Leslie.Wagoner@seattle.gov 206-684-4285
Tom Barr -- Tom.Barr@seattle.gov 206-684-3574
2. Completed the Request for Data form (below) and email your representative
3. Submit project information and plans to your representative , including:
 - Window schedule
 - Lighting fixture schedule
 - Reflected ceiling plans showing fixture type/location
 - Spec sheets for light fixtures
 - Spec sheets for appliances and whole house fans
 - DPD Energy Code Compliance Form (Lighting Summary)
4. Your Built Smart representative will provide an incentive estimate based on the information provided and will send a BUILT SMART Participation Agreement for signature.
5. During construction our inspectors will conduct site visits to verify energy efficient measures.
6. Incentive payment will be issued 30-45 days after inspections are complete.

helping build sustainable, healthy and energy-efficient homes

BUILT SMART Request for Data		
Date:	Energy Code Year:	2009
Project Name:	Number of units:	
Project Address:	Number of stories:	
Contact Name and Company:	Number of buildings:	
Contact phone & email:	Estimated date of occupancy:	
Lighting Power Density (\$0.23 per kWh saved)		
Common areas:		
▪ Corridors (net)		S.F.
▪ Stairwells (net)		S.F.
▪ Elevator Lobbies (net)		S.F.
▪ Main Lobby (net)		S.F.
▪ Mailroom (net)		S.F.
▪ Exercise Room (net)		S.F.
▪ Common space (net)		S.F.
▪ Admin office (net)		S.F.
▪ Parking Garage (net)		S.F.
▪ Other (specify)		S.F.
Total net residential common square footage (Sum of above)		S.F.
Total area of residential units (net)		S.F.
Glazing and Thermal		
Total area (s.f.) of residential windows to be installed. (Electric heat & wood-framed ext. wall only)		S.F.
Average weighted U-value of residential windows		#
Total square feet of fully-insulated slab on grade (at least r-5 under full extent of slab)		S.F.
Total square feet of net exterior walls to be insulated with additional min. r-5 on exterior, above grade		S.F.
Other Savings-Based Measures (\$0.23 per kWh Saved)		
Number of electric heat pumps		#
Number of heat recovery ventilators		#
Regenerative Drive Elevators (include HP & # of cars)		# & HP
Rebates		
Clothes Washers, in-unit: __ In-Unit, Tier 1: MEF 2.2 → 2.45 __ In-Unit, Tier 2: MEF 2.46 → greater		#
Clothes Washers, in common area: Energy Star, commercial		#
Whole House Fan: __ Efficacy compliance __ Commissioning __ Both efficacy and commissioning		#
ENERGY STAR refrigerators		#
Shower heads (Electric WH only)		#
Other		
Residential Unit Heat Source: __ Electric baseboard __ Electric heat pump __ Electric radiant(cable) __ Electric forced air wall units __ Electric forced air furnace __ Other (please specify):		
Residential Unit Hot Water Heat Source: __ Individual tanks, electric __ Individual tanks, gas __ Central System, electric __ Central System, gas		