LEED v4 O+M: Schools

Process and Appliance Water Equipment Purchasing Policy

Scope

Transwestern is committed to reducing process and appliance water equipment water use, lightening the burdens on our potable water supply and wastewater systems. As such, all purchases involving process and appliance water equipment within the district are subject to efficiency guidelines laid out by this purchasing policy.

This policy applies to Transwestern managed buildings and sites conducting process and appliance water equipment purchases. The owner has identified that the following LEED O+M guidelines will be followed during any process and appliance water equipment replacement.

Process and appliance water equipment refer to products listed in the table below:

TABLE 1. Standards for appliances	
Appliance	Requirement
Residential clothes washers	ENERGY STAR or performance equivalent
Commercial clothes washers	CEE Tier 3A
Residential dishwashers	ENERGY STAR or performance equivalent
Prerinse spray valves (standard and compact)	≤ 1.3 gpm (4.9 lpm)
Ice machines	ENERGY STAR or performance equivalent and use either air-cooled or closed-loop cooling, such as chilled or condenser water system

Performance Metric

The following documentation will be used to track process and appliance water equipment purchases:

- 1. A log of equipment purchases, including new or replacement, made during the performance period.
- 2. Invoices or receipts of purchases.
- 3. Cutsheets and manufacturers' information indicating compliance with the specific requirement for the appliance type.

Goals

The goal of implementing this process and appliance water equipment purchasing policy is to reduce water consumption at the project building and site. For all new or replacement equipment purchase, the property will adhere to the requirements listed in Table 1.



LEED v4 O+M: Schools

Procedures and Strategies

Each process and appliance water equipment purchase will undergo the following procedure to review that the requirements are met:

- 1. Work with suppliers, vendors, and contractors by communicating the purchasing policy for process and appliance water equipment.
- 2. Suppliers, vendors, and contractors will provide cutsheets, manufacturers' information, and/or service proposals demonstrating compliance with the policy.
- 3. Once products and/or services are decided upon and invoiced, suppliers, vendors, and contractors will provide logs and invoices documenting compliance.

Responsible Party

The property manager, insert name, is responsible for ensuring that this policy is implemented whenever process and appliance water equipment purchases are necessary.

Time Period

This policy will be enacted during the project establishment period and will continue to be in place on a continual basis at insert building name.

