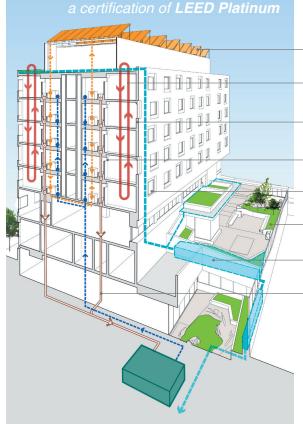


# **BUD CLARK COMMONS**



The Bud Clark Commons is anticipating a certification of **LEED Platinum** 



What "GREEN" means at the Bud Clark Commons:

### **HELPING PEOPLE**

A civilization that allows the dignity of a home and access to resources for our most vulnerable citizens is a society likely to make decisions that protect our planet. We are all in this together.

#### RESPECTING THE ENVIRONMENT

The best way to build sustainably is to consider the healthfulness of each design decision, from maximizing the use of land to providing plentiful clean air for a medically susceptible population.

### **SAVING MONEY**

Using energy-saving technologies and building to last ensures that we invest public resources wisely. Because of this conservation, an estimated \$60,000 will be saved each year at this durable facility.

# **SUSTAINABILITY FEATURES**

#### **INCREASED VENTILATION**

provides better indoor air quality and a healthier environment for occupants

#### **SOLAR HOT WATER**

most of the energy for hot water at Bud Clark Commons will come from the sun

## **HEAT RECOVERY VENTILATORS**

use hot exhaust air to heat incoming fresh air to conserve resources

#### HIGH-PERFORMANCE EXTERIOR ENVELOPE

continuous insulation and an air-tight skin keeps in the heat and saves energy

#### **INTERIOR WINDOWS**

provide daylight to bathrooms eliminating the need for lights during the day

#### **FIBERGLASS WINDOWS**

insulated and PVC free, with a switch that turns off the heat when opened

#### **GREEN ROOFS**

decrease heat island effect, absorb and filter the rain

#### BIOSWALES

control stormwater with drought resistant, irrigation-free landscaping

#### **GREYWATER RECYCLING**

water from showers and washers is recycled to flush toilets, lowering water bills

#### OTHER MEASURES

- · low VOC paints, stains, and sealants improve air quality
- · energy efficient lighting with flexible control avoids waste
- · locally sourced, recycled, and sustainably created building materials
- energy star appliances
- recycling and green housekeeping strategies for ongoing sustainability
- low-flow, water-saving plumbing fixtures to reduce costs
- · garden, art studio, and fitness room to promote health and wellness
- · over 150 bike racks & easy access to multiple bus lines, light rail, and streetcar
- brownfield urban development that maximizes the potential of the public site









# Holst Architecture

110 se 8th avenue Portland, OR 97214 503 233 9856 www.holstarc.com