

DESIGN & CONSTRUCTION

SUSTAINABLE SITES

- Adopt CDA Best Management Practices
- Light Pollution Reduction

WATER EFFICIENCY

- Water Use Reduction
- Water Use Reduction; 30% - 40% reduction

ENERGY & ATMOSPHERE

- Fundamental Building Systems Commissioning
- Minimum Energy Performance
- Optimize Energy Performance
- Enhanced Commissioning
- Measurement & Verification
- Green Power

MATERIALS & RESOURCES

- Storage & Collection of Recyclables
- Construction Waste Management
- Material Reuse
- Recycled Content
- Local/Regional Materials
- Rapidly Renewable Materials
- Certified Wood
- Furniture and Equipment
- Equipment Salvage and Reuse

INDOOR ENVIRONMENTAL QUALITY

- Minimum Indoor Air Quality (IAQ) Performance
- Environmental Tobacco Smoke (ETS) Control
- Construction IAQ Management Plan: During Construction
- Construction IAQ Management Plan: Before Occupancy
- Low-Emitting Materials: Adhesives and Sealants
- Low-Emitting Materials: Paints and Coatings
- Low-Emitting Materials: Flooring Systems
- Low-Emitting Materials: Composite Wood & Agrifiber Products
- Indoor Chemical & Pollutant Source Control
- Controllability of Systems: Lighting

- Controllability of Systems: Thermal Comfort
- Thermal Comfort: Design
- Thermal Comfort: Employee Verification
- Noise Transmission

CONSTRUCTION PRACTICES

- Alternative Transportation During Construction: Staging Area
- Alternative Transportation During Construction: Low Emitting & Fuel-Efficient Vehicles, 10%
- Alternative Transportation During Construction: Low Emitting & Fuel-Efficient Vehicles, 50%
- Construction Noise and Acoustical Quality
- Sustainable Temporary Construction Materials

INNOVATION IN DESIGN/CONSTRUCTION

- Innovation in Design/Construction
- Menu Items
- LEED Accredited Professional
- LEED Certified Project

DAILY OPERATIONS

COMPANY POLICY

- Adopt CDA Best Management Practices
- Tenant Environmental Liaison
- Electronic Submissions
- Establish and Adopt a Corporate Sustainability Policy
 - Starbucks Shared Planet; Starbucks
 - Global Environmental Commitment; McDonald's
- Establish and Implement Environmental Employee Training Program
 - Employee Training; Ben & Jerry's Ice Cream
- Alternative Transportation: Public Transportation Access
- Alternative Transportation: Bicycle Access, Storage & Changing Rooms
- Alternative Transportation: Low-Emitting and Fuel-Efficient Vehicles (Non-Construction)
- Alternative Transportation: Carpooling
- Community Education
 - Make a Difference; Starbucks

RESPONSIBLE PROCUREMENT

- Sustainable Concessions Planning
 - Terminal 2 Renovation; San Francisco International Airport – San Francisco, California
 - Terminal 5 Concessions Redevelopment; Chicago O'Hare International Airport – Chicago, Illinois
- Green Product & Service Purchasing
- Recycled and Organic Products
 - Earth Fresh Initiative; Baja Fresh Mexican Grill
 - Food with Integrity; Chipotle Mexican Grill
- Local Food Sources
- Consumer Disposable Products
- Green Cleaning Products

GREEN BUILDING

- LEED Certified Design & Construction
- Water Use Reduction
 - Water Use Reduction; Founding Farmers Restaurant – Washington D.C.
 - Water Efficiency; XOCO Restaurant – Chicago, Illinois
- Water Use Reduction; 30% - 40% reduction
- Measurement & Verification
- Green Power
- Furniture and Equipment

- Equipment Salvage and Reuse
- Minimum Indoor Air Quality (IAQ) Performance
- Environmental Tobacco Smoke (ETS) Control
- Low-Emitting Materials: Adhesives and Sealants
- Low-Emitting Materials: Paints and Coatings
- Low-Emitting Materials: Flooring Systems
- Low-Emitting Materials: Composite Wood & Agrifiber Products
- Indoor Chemical & Pollutant Source Control
- Tenant Space Automation System
- Occupant Controlled: Lighting Comfort
- Occupant Controlled: Thermal Comfort
- Thermal Comfort: Verification

ENERGY MANAGEMENT

- Fundamental Building Systems Commissioning
- Minimum Energy Performance
- Optimize Energy Performance: Lighting Power
- Optimize Energy Performance: Lighting Control
- Optimize Energy Performance: HVAC
- Optimize Energy Performance: Equipment & Appliances
- Enhanced Commissioning

WASTE STREAM MANAGEMENT

- Waste Stream Audit
 - Tenant and Contractor Obligations; Brisbane International Airport – Brisbane, Australia
 - Waste Research; Ben & Jerry's Ice Cream
- Minimize Waste
- Storage & Collection of Recyclables
 - In-store Recycling; Ben & Jerry's Ice Cream
- Track and Report Recycling Activity
 - Recycling Activity; Delta Air Lines
- Recycling: Food Waste
- Recycling: Coffee Grounds
 - Coffee Grounds for Insect Control; HMS Host/Starbucks/Charlotte - Douglas International Airport – Charlotte, North Carolina
 - Coffee Composting; Seattle – Tacoma International Airport – Seattle, Washington
- Surplus Food Sent to Area Food Bank
- Deplaned Waste
 - In-Flight Recycling; Delta Airlines

- Repurposing of Goods
 - Donation of Unused Materials; Ben & Jerry's Ice Cream
 - Magazine Recycling
- Reduction of Plastic Bottles
- Elimination of Petroleum Based Plastic Bags
- Biodegradable Trash Bags
- Grease to Biofuels
 - Potential PDX tenant Case Study – Phil?

GREEN CLEANING

- High Performance Cleaning Program
 - Green Cleaning; XOCO Restaurant – Chicago, Illinois
- Green Cleaning: Products
- Green Cleaning: Equipment
- Green Cleaning: Entryway Systems (Non-Terminal Tenants)
- Integrated Pest Management
 - Coffee Grounds for Insect Control; HMS Host/Starbucks/Charlotte - Douglas International Airport – Charlotte, North Carolina

VENUE SPECIFIC CONSIDERATIONS

- Green Restaurant Certification
 - Certified Green Restaurant; Frontera Grill and Tolpolobampo – Chicago, Illinois
- Rain Harvesting
- Clean Fuel Vehicles
- Wastewater Recycling
 - Consolidated Rental Car Facility; Nashville International Airport – Nashville, Tennessee
- Limited/Drought Tolerant Landscaping
- Landscape Management
- Exterior and Hardscape Grounds Management
- Stormwater Management
- Heat Island Reduction: Nonroof
- Heat Island Reduction: Roof
- Erosion Control

INNOVATION IN CONCESSIONS/TENANTS

- Innovation for Concessions & Tenants