

LEED to LEED Dynamic Plaque: Crosswalk Exercise

Step 1) Separating strategies from outcomes

Step 2) LEED simple

Step 3) Crosswalk from credits to performance categories



LEED EB Credits LEED Dynamic Plaque • EAp1: Minimum Energy Performance Energy Score EAp3: Building Level Energy Metering Based on: • EAp4: Fundamental Refrigerant Management Emissions (by fuel type) • EAc1: Optimize Energy Performance Square footage EAc6: Advanced Energy Metering **Occupants** • EAc5: Renewable Energy and Carbon Offsets • EAc8: Enhanced Refrigerant Management • EAc5: Renewable Energy and Carbon Offsets INTENT energy management, energy performance, operational performance, OUTCOME **REDUCED ENERGY USE**



LEED EB Credits

- WEc1: Outdoor Water Use Reduction
- WEp1: Indoor Water Use Reduction
- WEp2: Building-Level Water Metering
- WEc1: Outdoor Water Use Reduction
- WEc2: Indoor Water Use Reduction
- WEc3: Cooling Tower Water Use
- WEc4: Water Metering

LEED Dynamic Plaque

Water Score

Based on:

- Gallons
- Square footage
- Occupants

INTENT

water management, indoor water use reduction, outdoor water use reduction, cooling tower reduction

OUTCOME

REDUCED WATER USE



LEED EB Credits

- MRc2.1: Solid Waste Management- Ongoing Consumption
- MRc2.3: Solid Waste Management- Facility Alterations and Additions
- MRc1.1&1.2: Purchasing- Ongoing Consumption
- MRc1.3 &1.4: Purchasing- Facility Alterations
 and Additions

LEED Dynamic Plaque

Waste Score

Based on:

- Waste generated
- Waste diverted

INTENT

ongoing waste diversion, materials purchasing life-cycle impacts,

OUTCOME

REDUCED WASTE GOING TO LANDFILL



• LTc5: Access to Quality Transit • LTc6: Bicycle Facilities

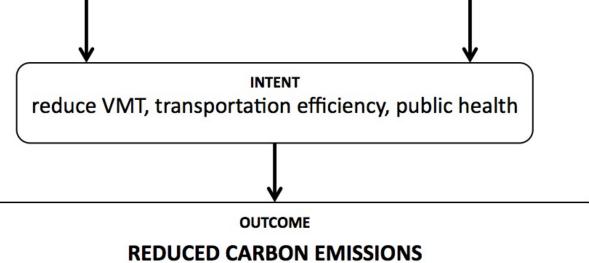
- LTc1: LEED for Neighborhood Development
- LTc8: Low Emitting & Fuel Efficient Vehicles
- LTc7: Reduced Parking Footprint
- LTc2: Sensitive Land Protection
- LTc4: Surrounding Density & Diverse Uses

LEED Dynamic Plaque

Transportation Score

Carbon emissions based on:

- Mode of transportation
- Distance traveled





LEED EB Credits

- EQp1: Minimum Indoor Air Quality
 Performance
- EQc3: Thermal Comfort
- · EQc4: Interior Lighting
- EQc5: Daylight and Quality Views
- EQc7: Daylight and Quality Views

LEED Dynamic Plaque

Human Experience

Based on:

- Occupant Satisfaction
- Interior CO2
- Interior TVOC

INTENT

indoor air quality management, occupant comfort & wellbeing, productivity, minimize tobacco smoke exposure,

OUTCOME

IMPROVED HUMAN HEALTH AND EXPERIENCE