

**LEED v4 Building Design and Construction***Summary of Changes – 4<sup>th</sup> public comment to 5<sup>th</sup> public comment*

Prerequisite	Integrative Project Planning and Design (Healthcare Only)	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Integrative Process	<ul style="list-style-type: none"> <li>No changes</li> </ul>
LOCATION AND TRANSPORTATION		
Credit	LEED for Neighborhood Development Location	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Sensitive Land Protection	<ul style="list-style-type: none"> <li>Removed option 1 – to only locate the development footprint on previously developed portions of the site.</li> </ul>
Credit	High Priority Site	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Surrounding Density and Diverse Uses	<ul style="list-style-type: none"> <li>Removed requirement to locate on a previously developed site.</li> </ul>
Credit	Quality Transit	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Bicycle Facilities	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Reduced Parking Footprint	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Green Vehicles	<ul style="list-style-type: none"> <li>Renamed from “Low-Emitting and Fuel-Efficient Vehicles”</li> <li>Incorporated industry standard language.</li> <li>Electric charging requires Level 2 and above.</li> <li>Vehicles reference only ACEEE scores.</li> <li>Increased threshold from 3% to 7%.</li> </ul>
SUSTAINABLE SITES		
Prerequisite	Construction Activity Pollution Prevention	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Prerequisite	Environmental Site Assessment	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Site Assessment	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Protect or Restore Habitat	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Open Space	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Rainwater Management	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Heat Island Reduction	<ul style="list-style-type: none"> <li>Metric shifted from SRI (Solar Reflectance Index) to SR (Solar Reflectance) to use standard industry provided information.</li> </ul>
Credit	Light Pollution Reduction	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Site Master Plan	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Tenant Design and Construction Guidelines	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Places of Respite	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Direct Exterior Access for Patients	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Joint Use of Facilities	<ul style="list-style-type: none"> <li>No changes</li> </ul>
WATER EFFICIENCY		
Prerequisite	Indoor Water Use Reduction	<ul style="list-style-type: none"> <li>Removed blowdown meter requirement.</li> </ul>
Prerequisite	Building-Level Water Metering	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Outdoor Water Use Reduction	<ul style="list-style-type: none"> <li>No changes</li> </ul>
Credit	Indoor Water Use Reduction	<ul style="list-style-type: none"> <li>No changes</li> </ul>

Credit	Cooling Tower Water Use	• Clarified credit language in order to earn 2 points.
Credit	Water Metering	• No changes
ENERGY AND ATMOSPHERE		
Prerequisite	Fundamental Commissioning and Verification	• Clarified language for who can be the commissioning authority.
Prerequisite	Minimum Energy Performance	• No changes
Prerequisite	Building-Level Energy Metering	• No changes
Prerequisite	Fundamental Refrigerant Management	• No changes
Credit	Enhanced Commissioning	• Clarified language for who can be the commissioning authority.
Credit	Optimize Energy Performance	• No changes
Credit	Advanced Energy Metering	• Core and Shell only: Modified requirements to address future tenant spaces.
Credit	Demand Response	• Removed the 20 kW minimum peak demand requirement.
Credit	Renewable Energy Production	• No changes
Credit	Enhanced Refrigerant Management	• No changes
Credit	Green Power and Carbon Offsets	• No changes
MATERIALS AND RESOURCES		
Prerequisite	Storage and Collection of Recyclables	• No changes
Prerequisite	Construction and Demolition Waste Management Plan	• No changes
Credit	Building Life Cycle Impact Reduction	• No changes
Credit	Environmental Product Declarations	• No changes
Credit	Building Product Disclosure and Optimization—Environmental Product Declarations	• Revised to align with MR credit category concept. • Restructured into disclosure and optimization sections.
Credit	Building Product Disclosure and Optimization—Raw Materials Extraction	• Revised to align with MR credit category concept. • Restructured into disclosure and optimization sections.
Credit	Building Product Disclosure and Optimization—Material Ingredient Reporting	• Revised to align with MR credit category concept. • Restructured into disclosure and optimization sections.
Credit	PBT Source Reduction- Mercury (Healthcare)	• No changes
Credit	PBT Source Reduction- Lead, Cadmium, Copper (Healthcare)	• No changes
Credit	Furniture and Medical Furnishings (Healthcare)	• No changes
Credit	Resource Use-Design for Flexibility (Healthcare)	• No changes
Credit	Construction and Demolition Waste Management	• Option revised to allow all projects to use the waste-to-energy option meeting EU standards.
INDOOR ENVIRONMENTAL QUALITY		
Prerequisite	Minimum Indoor Air Quality Performance	• No changes
Prerequisite	Environmental Tobacco Smoke Control	• No changes
Prerequisite	Minimum Acoustic Performance (Schools only)	• No changes
Credit	Enhanced Indoor Air Quality Strategies	• No changes

Credit	Low-Emitting Interiors	<ul style="list-style-type: none"> <li>• No changes</li> </ul>
Credit	Construction Indoor Air Quality Management Plan	<ul style="list-style-type: none"> <li>• No changes</li> </ul>
Credit	Indoor Air Quality Assessment	<ul style="list-style-type: none"> <li>• No changes</li> </ul>
Credit	Thermal Comfort	<ul style="list-style-type: none"> <li>• No changes</li> </ul>
Credit	Interior Lighting	<ul style="list-style-type: none"> <li>• Revised strategies under lighting quality requirements.</li> </ul>
Credit	Daylight	<ul style="list-style-type: none"> <li>• Clarified spatial daylight autonomy option and illuminance calculation option.</li> </ul>
Credit	Quality Views	<ul style="list-style-type: none"> <li>• No changes</li> </ul>
Credit	Acoustic Performance	<ul style="list-style-type: none"> <li>• No changes</li> </ul>