



<u>GREEN BUILDING POLICY</u>	
1.0	<p>Purpose: To ensure all new construction and major renovations meet the Massachusetts LEED Plus green building standard.</p>
2.0	<p>Revision History: None.</p>
3.0	<p>Persons Affected:</p> <ul style="list-style-type: none"> • Vice President of Administrative Services; • Director of Facilities
4.0	<p>Policy: Quinsigamond Community College is committed to making its campus more sustainable and to contribute to the elimination of global warming by significantly reducing and neutralizing its greenhouse gas emissions. As part of this commitment, Quinsigamond Community College will work in partnership with the Massachusetts Division of Capital Asset Management (DCAM) to ensure that campus facilities are managed and maintained in a sustainable fashion, and that the Massachusetts LEED Plus standard is applied to all new construction and major renovations, per Executive Order No. 484.</p>
5.0	<p>Definitions:</p> <p>5.1 <u>Massachusetts LEED Plus Standard includes:</u></p> <ul style="list-style-type: none"> ○ Certification by the U.S. Green Building Council Leadership in Energy and Environmental Design (LEED) program for all new construction and major renovation projects over 20,000 square feet; ○ Energy performance 20% better than the Massachusetts Energy Code; ○ Independent 3rd party commissioning; ○ Reduction of outdoor water consumption by 50% and indoor water consumption by 20% relative to standard baseline projections; and ○ Conformance with at least one of 4 identified smart growth criteria. <p><u>Executive Order 484 - "Leading By Example – Clean Energy and Efficient Buildings":</u> An order from the Governor of Massachusetts which establishes higher standards for energy efficiency, mandates greater use of renewable energy and orders the procurement of products and technologies that will work toward achieving these goals.</p>

<p>6.0</p>	<p>Responsibilities:</p> <p>6.1 DCAM and all agencies involved in the construction and renovation of state facilities shall ensure that all new construction and major renovation projects are energy and water efficient, conserve the use of resources, and provide healthy and productive spaces for employees, clients, and visitors.</p> <p>6.2 The Facilities Director is responsible for advocating Massachusetts LEED Plus Standards in all discussions related to campus facilities construction and improvements.</p>
<p>7.0</p>	<p>Procedures:</p> <p>7.1 For new construction and significant renovation projects over 20,000 square feet, Quinsigamond Community College will work in partnership with DCAM to meet the Massachusetts LEED Plus building standard.</p> <p>7.2 For projects smaller than 20,000 square feet, Quinsigamond Community College will work in partnership with DCAM to ensure that all projects shall at least meet the minimum energy performance standards established by the Commonwealth of Massachusetts Sustainable Deism Roundtable.</p>
<p>8.0</p>	<p>Sanctions: None.</p>