

Compliance Checklist-Schools

In order to demonstrate compliance, the reporting requirements detailed in Section 16a-38k-8 must be completed. The following checklist may be used to catalog compliance progress.

Mandatory Requirements

X	Section	Summary Description
X	16a-38k-3(a)	Building Commissioning
X	16a-38k-3(b)	Integrated Design Process
X	16a-38k-3(c)	Base Energy Performance 21% Better Than Code
X	16a-38k-3(d)	ENERGY STAR Products
X	16a-38k-3(e)	Indoor Air Quality Management Plan
X	16a-38k-3(f)	Water Efficiency
X	16a-38k-3(g)	Recycling of Materials
X	16a-38k-3(h)	Erosion and Sedimentation Control
X	16a-38k-3(i)	No Smoking Policy
X	16a-38k-3(j)	Integrated Pest Management Plan
X	16a-38k-3(k)	CFC Refrigerant Ban or Phase-out Plan
X	16a-38k-3(l)	Minimum Ventilation
X	16a-38k-5(a)	Acoustical Standards
X	16a-38k-5(b)	Properly Locate Outside Air Intakes
X	16a-38k-5(c)	Electronic Ignition on Natural Gas Equipment
X	16a-38k-5(d)	Use of Low VOC Products
X	16a-38k-5(e)	Environmental Site Assessment
X	16a-38k-5(f)	HEPA Vacuuming

Building Standard Options

(A minimum of 28 of the following strategies must be implemented.)

X	Section	Summary Description
<i>At least one measure in subsection (a) must be selected</i>		
X	16a-38k-6(a)(1)	Energy Performance 24.5% Better Than Code
X	16a-38k-6(a)(2)	Energy Performance 28% Better Than Code
X	16a-38k-6(a)(3)	Energy Performance 31.5% Better Than Code
X	16a-38k-6(a)(4)	Energy Performance 35% Better Than Code
	16a-38k-6(a)(5)	Energy Performance 38.5% Better Than Code
	16a-38k-6(a)(6)	Energy Performance 42% Better Than Code
	16a-38k-6(a)(7)	On-Site Renewable Energy – 3%
	16a-38k-6(a)(8)	On-Site Renewable Energy – 7%
	16a-38k-6(a)(9)	On-Site Renewable Energy – 10%
	16a-38k-6(a)(10)	Purchase Renewable Energy
	16a-38k-6(a)(11)	Energy Measurement and Verification Plan
<i>At least two measures in subsection (b) must be selected</i>		
X	16a-38k-6(b)(1)	Install Permanent Indoor Air Monitoring Systems

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X	Section	Summary Description
	16a-38k-6(b)(2)	Provide Increased Outdoor Ventilation
	16a-38k-6(b)(3)	Building Flushout
	16a-38k-6(b)(4)	Composite Wood and Agrifiber Products
X	16a-38k-6(b)(5)	Individual Lighting Control
X	16a-38k-6(b)(6)	Individual Thermal Comfort Control
X	16a-38k-6(b)(7)	Building Occupant Survey
	16a-38k-6(b)(8)	Daylight Contribution
X	16a-38k-6(b)(9)	Visual Gazing – Views to the Outdoor Environment
X	16a-38k-6(b)(10)	Mold Prevention
X	16a-38k-6(b)(11)	Low VOC Furniture
X	16a-38k-6(b)(12)	Isolation of Chemical Use Areas
X	16a-38k-6(b)(13)	Control of Particulates at Pedestrian Entryways
<i>At least one measure in subsection (c) must be selected</i>		
X	16a-38k-6(c)(1)	Reduce Total Potable Water Usage by 30%
	16a-38k-6(c)(2)	Reduce Water Consumption for Landscaping 50%
	16a-38k-6(c)(3)	Eliminate Potable Water Usage for Landscaping
	16a-38k-6(c)(4)	Reduce Total Potable Water Usage by 50%
<i>At least two measures in subsection (d) must be selected</i>		
X	16a-38k-6(d)(1)	Maintain 75% of an Existing Building Structure
X	16a-38k-6(d)(2)	Maintain 95% of an Existing Building Structure
	16a-38k-6(d)(3)	Re-use Existing Non-Structural Building Elements
X	16a-38k-6(d)(4)	Recycle or Salvage 50% of Construction and Demolition Debris
	16a-38k-6(d)(5)	Recycle or Salvage 75% of Construction and Demolition Debris
	16a-38k-6(d)(6)	Use 5% Refurbished, Salvaged, or Reused materials
	16a-38k-6(d)(7)	Use 10% Refurbished, Salvaged, or Reused materials
X	16a-38k-6(d)(8)	Use 10% Recycled Content Materials
X	16a-38k-6(d)(9)	Use 20% Recycled Content Materials
X	16a-38k-6(d)(10)	Use 10% Local Materials
X	16a-38k-6(d)(11)	Use 20% Local Materials
	16a-38k-6(d)(12)	Use Building Materials Made from Short Harvest Cycle Plants
X	16a-38k-6(d)(13)	Use Forest Stewardship Council (FSC) Certified Wood Products
<i>At least two measures in subsection (e) must be selected</i>		
X	16a-38k-6(e)(1)	Re-develop a Local Site
X	16a-38k-6(e)(2)	Select a Site with Public Transportation Access
X	16a-38k-6(e)(3)	Encourage Bicycle Transportation
X	16a-38k-6(e)(4)	Encourage Low-Emission Vehicle Use with Preferred Parking
X	16a-38k-6(e)(5)	Encourage Car and Van-pooling
	16a-38k-6(e)(6)	Protect Natural Areas at the Construction Site
	16a-38k-6(e)(7)	Maximize Open Space
	16a-38k-6(e)(8)	Implement a Stormwater Management Plan Reducing Run-off by 25%

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X	Section	Summary Description
	16a-38k-6(e)(9)	Implement a Stormwater Management Plan that Treats 90% of Annual Rainfall
	16a-38k-6(e)(10)	Reduce Heat Island Effect Through Landscaping Strategies
X	16a-38k-6(e)(11)	Select Roofing Materials to Reduce Heat Island Effect
X	16a-38k-6(e)(12)	Reduce Outdoor Light Pollution
	16a-38k-6(e)(13)	Orient Building for Daylighting and Energy Performance
	16a-38k-6(e)(14)	No Building in Floodplain and Sustainable Site Development
X	16a-38k-6(e)(15)	Site Building away from External Sources of Excessive Noise
<i>No minimum requirement for measures in subsection (f)</i>		
X	16a-38k-6(f)(1)	Eliminate the use of CFCs, HCFCs and Halons
	16a-38k-6(f)(2)	Building Innovation
	16a-38k-6(f)(3)	Curriculum on Sustainable Building Features
31	Total Building Standard Optional Strategies (27 Needed for Compliance)	