



General Assembly

January Session, 2007

**Raised Bill No. 7377**

LCO No. 5555

\*05555 \_\_\_\_\_ ENV\*

Referred to Committee on Environment

Introduced by:  
(ENV)

**AN ACT CONCERNING GREEN BUILDINGS.**

Be it enacted by the Senate and House of Representatives in General Assembly convened:

1 Section 1. Section 10-285a of the general statutes is repealed and the  
2 following is substituted in lieu thereof (*Effective October 1, 2007*):

3 (a) The percentage of school building project grant money a local  
4 board of education may be eligible to receive, under the provisions of  
5 section 10-286 shall be determined as follows: (1) Each town shall be  
6 ranked in descending order from one to one hundred sixty-nine  
7 according to such town's adjusted equalized net grand list per capita,  
8 as defined in section 10-261; (2) based upon such ranking, a percentage  
9 of not less than forty nor more than eighty shall be determined for each  
10 town on a continuous scale, except that for school building projects  
11 authorized by the General Assembly during the fiscal year ending June  
12 30, 1991, for all such projects so authorized thereafter and for grants  
13 approved pursuant to subsection (b) of section 10-283 for which  
14 application is made on and after July 1, 1991, the percentage of school  
15 building project grant money a local board of education may be

16 eligible to receive, under the provisions of section 10-286 shall be  
17 determined as follows: (A) Each town shall be ranked in descending  
18 order from one to one hundred sixty-nine according to such town's  
19 adjusted equalized net grand list per capita, as defined in section 10-  
20 261; (B) based upon such ranking, a percentage of not less than twenty  
21 nor more than eighty shall be determined for each town on a  
22 continuous scale.

23 (b) The percentage of school building project grant money a regional  
24 board of education may be eligible to receive under the provisions of  
25 section 10-286 shall be determined by its ranking. Such ranking shall  
26 be determined by (1) multiplying the total population, as defined in  
27 section 10-261, of each town in the district by such town's ranking, as  
28 determined in subsection (a) of this section, (2) adding together the  
29 figures determined under subdivision (1) of this subsection, and (3)  
30 dividing the total computed under subdivision (2) of this subsection by  
31 the total population of all towns in the district. The ranking of each  
32 regional board of education shall be rounded to the next higher whole  
33 number and each such board shall receive the same reimbursement  
34 percentage as would a town with the same rank plus ten per cent,  
35 except that no such percentage shall exceed eighty-five per cent.

36 (c) The percentage of school building project grant money a regional  
37 educational service center may be eligible to receive shall be  
38 determined by its ranking. Such ranking shall be determined by (1)  
39 multiplying the population of each member town in the regional  
40 educational service center by such town's ranking, as determined in  
41 subsection (a) of this section; (2) adding together the figures for each  
42 town determined under subdivision (1) of this subsection; [ ] and (3)  
43 dividing the total computed under subdivision (2) of this subsection by  
44 the total population of all member towns in the regional educational  
45 service center. The ranking of each regional educational service center  
46 shall be rounded to the next higher whole number and each such  
47 center shall receive the same reimbursement percentage as would a  
48 town with the same rank.

49 (d) The percentage of school building project grant money a  
50 cooperative arrangement pursuant to section 10-158a, may be eligible  
51 to receive shall be determined by its ranking. Such ranking shall be  
52 determined by (1) multiplying the total population, as defined in  
53 section 10-261, of each town in the cooperative arrangement by such  
54 town's ranking, as determined in subsection (a) of this section, (2)  
55 adding the products determined under subdivision (1) of this  
56 subsection, and (3) dividing the total computed under subdivision (2)  
57 of this subsection by the total population of all towns in the  
58 cooperative arrangement. The ranking of each cooperative  
59 arrangement shall be rounded to the next higher whole number and  
60 each such cooperative arrangement shall receive the same  
61 reimbursement percentage as would a town with the same rank plus  
62 ten percentage points.

63 (e) If an elementary school building project for a new building or for  
64 the expansion of an existing building includes space for a school  
65 readiness program, the percentage determined pursuant to this section  
66 shall be increased by five percentage points, but shall not exceed one  
67 hundred per cent, for the portion of the building used primarily for  
68 such purpose. Recipient districts shall maintain full-day preschool  
69 enrollment for at least ten years.

70 (f) The percentage determined pursuant to this section for a school  
71 building project grant subject to the requirements of section 16a-38k, as  
72 amended by this act, shall be increased by two percentage points,  
73 provided that the school district responsible for the project certifies to  
74 the applicable state agency that the project shall meet the standards  
75 imposed by section 16a-38k, as amended by this act.

76 ~~[(f)]~~ (g) The percentage determined pursuant to this section for a  
77 school building project grant for the expansion, alteration or  
78 renovation of an existing public school building to convert such  
79 building for use as a lighthouse school, as defined in section 10-266cc,  
80 shall be increased by ten percentage points.

81        [(g)] (h) The percentage determined pursuant to this section for a  
82 school building project grant shall be increased by the percentage of  
83 the total projected enrollment of the school attributable to the number  
84 of spaces made available for out-of-district students participating in  
85 the program established pursuant to section 10-266aa, provided the  
86 maximum increase shall not exceed ten percentage points.

87        [(h)] (i) Subject to the provisions of section 10-285d, if an elementary  
88 school building project for a school in a priority school district or for a  
89 priority school is necessary in order to offer a full-day kindergarten  
90 program or a full-day preschool program or to reduce class size  
91 pursuant to section 10-265f, the percentage determined pursuant to  
92 this section shall be increased by ten percentage points for the portion  
93 of the building used primarily for such full-day kindergarten program,  
94 full-day preschool program or such reduced size classes. Recipient  
95 districts that receive an increase pursuant to this subsection in support  
96 of a full-day preschool program, shall maintain full-day preschool  
97 enrollment for at least ten years.

98        Sec. 2. Section 10-265e of the general statutes is repealed and the  
99 following is substituted in lieu thereof (*Effective October 1, 2007*):

100        As used in sections 10-265e to 10-265i, inclusive, and subsection [(h)]  
101 (i) of section 10-285a, as amended by this act:

102        (1) "Priority school district" means a school district described in  
103 section 10-266p; and

104        (2) "Priority school" means a school in which forty per cent or more  
105 of the lunches served are served to students who are eligible for free or  
106 reduced price lunches pursuant to federal law and regulations,  
107 excluding such a school located in a priority school district.

108        Sec. 3. Section 10-285d of the general statutes is repealed and the  
109 following is substituted in lieu thereof (*Effective October 1, 2007*):

110        In order to be eligible for the percentage increase pursuant to

111 subsection [(h)] (i) of section 10-285a, as amended by this act: (1) The  
112 project shall be (A) included in a plan developed pursuant to section  
113 10-265f, and (B) for a particular full-day kindergarten class or reduced-  
114 sized class funded pursuant to section 10-265f; (2) the local or regional  
115 board of education shall present evidence to the Department of  
116 Education that the project is the best option for solving the need for  
117 additional space and is cost-efficient; and (3) the project shall meet the  
118 requirements established in this chapter.

119 Sec. 4. Section 16a-38k of the general statutes is repealed and the  
120 following is substituted in lieu thereof (*Effective October 1, 2007*):

121 (a) Notwithstanding any provision of the general statutes, any new  
122 construction of a state facility, except salt sheds, parking garages [,] or  
123 maintenance facilities, [or school construction,] that is projected to cost  
124 five million dollars or more, and is approved and funded on or after  
125 January 1, [2007] 2008, shall comply with the regulations adopted  
126 pursuant to subsection (b) of this section. The Secretary of the Office of  
127 Policy and Management, in consultation with the Commissioner of  
128 Public Works and the Institute for Sustainable Energy, shall exempt  
129 any facility from complying with said regulations if said secretary  
130 finds, in a written analysis, that the cost of such compliance  
131 significantly outweighs the benefits.

132 (b) Not later than January 1, 2007, the Secretary of the Office of  
133 Policy and Management, in consultation with the Commissioner of  
134 Public Works, the Commissioner of Environmental Protection and the  
135 Commissioner of Public Safety, shall adopt regulations, in accordance  
136 with the provisions of chapter 54, to adopt building construction  
137 standards that are consistent with or exceed the silver building rating  
138 of the Leadership in Energy and Environmental Design's rating system  
139 for new commercial construction and major renovation projects, as  
140 established by the United States Green Building Council, or an  
141 equivalent standard, including, but not limited to, a two-globe rating  
142 in the Green Globes USA design program, and thereafter update such

143 regulations as the secretary deems necessary.

144 Sec. 5. (NEW) (*Effective July 1, 2007, and applicable to income years*  
145 *commencing on or after January 1, 2008*) (a) As used in sections 5 and 6 of  
146 this act:

147 (1) "Allowable costs" means the amounts chargeable to a capital  
148 account, including, but not limited to: (A) Construction or  
149 rehabilitation costs; (B) commissioning costs; (C) interest paid during  
150 the construction or rehabilitation period; (D) legal, architectural,  
151 engineering and other professional fees allocable to construction or  
152 rehabilitation; (E) closing costs for construction or mortgage loans; (F)  
153 recording taxes and filing fees for construction or rehabilitation; (G)  
154 site costs, such as temporary electric wiring, scaffolding, demolition  
155 costs and fencing and security facilities; and (H) costs of carpeting,  
156 partitions, walls and wall coverings, ceilings, lighting, plumbing,  
157 electrical wiring, mechanical, heating, cooling and ventilation, but  
158 "allowable costs" does not include the purchase of land, any  
159 remediation costs or the cost of telephone systems or computers;

160 (2) "Brownfield site" means any former or current commercial or  
161 industrial site that is vacant or underutilized, and on which there has  
162 been, or there is suspected to have been, a discharge of a hazardous  
163 substance, a hazardous waste or a pollutant;

164 (3) "Eligible building" means a building located in the state that  
165 meets or exceeds the Leadership in Energy and Environmental  
166 Design's silver certification rating for new construction or major  
167 renovation projects as established by the United States Green Building  
168 Council;

169 (4) "Energy Star" means the voluntary labeling program  
170 administered by the U.S. Environmental Protection Agency designed  
171 to identify and promote energy-efficient products, equipment and  
172 buildings;

173 (5) "Enterprise zone" means a designated area in a Targeted  
174 Investment Community as established by the Department of Economic  
175 and Community Development;

176 (6) "LEED Green Building Rating System" means the Leadership in  
177 Energy and Environmental Design green building rating system  
178 developed by the United States Green Building Council as of the date  
179 that the project is registered with the United States Green Building  
180 Council;

181 (7) "Mixed-use development" means a development that includes  
182 residential use and no more than seventy-five per cent of interior  
183 square footage with one or more of the following uses: (A) Commercial  
184 space; (B) office space; (C) retail space; or (D) any other nonresidential  
185 use that the Office of Policy and Management has determined does not  
186 pose a public health threat or nuisance to nearby residential areas;

187 (8) "Site improvements" means any construction work on, or  
188 improvement to, streets, roads, parking facilities, sidewalks, drainage  
189 structures and utilities; and

190 (9) "Transit-oriented development" means a project located within  
191 one-quarter of a mile walking distance of publicly available bus transit  
192 service or within one-half of a mile walking distance of adequate rail,  
193 light rail, streetcar or ferry transit service.

194 (b) The Commissioner of Revenue Services shall grant a credit  
195 against any tax due under the provisions of chapter 208 or 209 of the  
196 general statutes for the construction or renovation of a building or  
197 development that meets the requirements of subsection (c) of this  
198 section in an amount not to exceed three hundred fifty dollars per  
199 square foot of the eligible building or development.

200 (c) (1) Any building that is eligible for a tax credit under this section  
201 shall: (A) Not require a sewer extension of more than one-half of a  
202 mile, (B) not have energy costs exceeding the energy use permitted by

203 the state energy code by (i) seventy-nine per cent for new construction,  
204 or (ii) eighty-six per cent for renovation of a building, (C) shall use  
205 equipment and appliances that meet Energy Star standards, if  
206 applicable, including, but not limited to, refrigerators, dishwashers  
207 and washing machines, and (D) shall use products consisting of low  
208 volatile organic compounds and that meet standards established by  
209 the Leadership in Energy and Environmental Design in all interior  
210 applications where such products are commercially available,  
211 including, but not limited to, adhesives and sealants, paints and  
212 coatings and carpets; and (2) such credit shall be equivalent to: (A) A  
213 base credit of (i) for new construction or major renovation of a building  
214 but not other site improvements certified by the Leadership in Energy  
215 and Environmental Design's rating system, as established by the  
216 United States Green Building Council, (I) four per cent of allowable  
217 costs for a silver rating, (II) six per cent of allowable costs for a gold  
218 rating, and (III) eight per cent of allowable costs for a platinum rating;  
219 and (ii) for core and shell or commercial interior projects, (I) three per  
220 cent of allowable costs for a silver rating, (II) four per cent of allowable  
221 costs for a gold rating, and (III) six per cent of allowable costs for a  
222 platinum rating; (B) one-half of one per cent of allowable costs for  
223 mixed-use developments; (C) one-half of one per cent of allowable  
224 costs for development of a brownfield site or enterprise zone; and (D)  
225 one-half of one per cent of allowable costs for transit-oriented  
226 development.

227 (d) A taxpayer may apply not more than a total of twenty per cent  
228 of allowable costs in any tax year, and any percentage of tax credit that  
229 the taxpayer would otherwise be entitled to in accordance with  
230 subsection (c) of this section may be carried over for the next  
231 succeeding fourteen tax years.

232 (e) Notwithstanding any provision of the general statutes: (1) Any  
233 subsequent successor in interest to the property that is eligible for a  
234 credit in accordance with subsection (c) of this section may claim such  
235 credit if the deed transferring the property assigns the subsequent

236 successor such right, unless the deed specifies that the seller shall  
237 retain the right to claim such credit; (2) any subsequent tenant of a  
238 building that is eligible for a credit in accordance with subsection (c) of  
239 this section may claim the credit for the period after the termination of  
240 the previous tenancy that such credit would have been allowable to the  
241 previous tenant; and (3) any tax credit granted under this section shall  
242 be fully assignable and transferable.

243       Sec. 6. (NEW) (*Effective July 1, 2007, and applicable to income years*  
244 *commencing on or after January 1, 2008*) The Commissioner of Revenue  
245 Services shall grant a credit against any tax due under the provisions  
246 of chapter 208 or 209 of the general statutes for the installation and use  
247 of the following renewable and advanced technology energy systems  
248 in a construction or renovation of a building or development as long as  
249 the building or development meets the requirements of subsection (c)  
250 of section 5 of this act, the renewable and advanced technology energy  
251 system remains in service for the entire taxable year for which the  
252 credit is claimed and provided the amount of any federal, state or local  
253 incentive received by the taxpayer for such installation or purchase is  
254 subtracted from the total cost of such installation or use:

255       (1) Fuel cells. A fuel cell credit shall be granted for the installation of  
256 a fuel cell in an amount equivalent to thirty per cent of the sum of the  
257 capitalized costs paid or incurred by the taxpayer for each installed  
258 fuel cell, provided that such credit shall not exceed one thousand  
259 dollars per kilowatt of DC rated capacity.

260       (2) Photovoltaic module. A photovoltaic module credit shall be  
261 granted for the installation of a photovoltaic module in an amount  
262 equivalent to twenty-five per cent of the cost paid or incurred by the  
263 taxpayer for such photovoltaic module, provided that such credit shall  
264 not exceed one dollar and twenty-five cents per watt of DC rated  
265 capacity.

266       (3) Geothermal system. A geothermal system credit shall be granted  
267 for the installation of a geothermal heating and cooling system in an

268 amount equivalent to ten per cent of the cost paid or incurred by the  
269 taxpayer for such system.

270 (4) Solar thermal system. A credit shall be granted for the  
271 installation of a solar thermal system in an amount equivalent to fifty  
272 per cent of the cost paid or incurred by the taxpayer for such system.

273 (5) Wind turbine. A credit shall be granted for the installation of a  
274 wind turbine in an amount equivalent to ten per cent of the cost paid  
275 or incurred by the taxpayer for such system, provided that the credit  
276 amount shall not exceed one dollar and twenty-five cents per watt of  
277 DC rated capacity.

278 (6) Cogeneration system. A credit shall be granted for the  
279 installation of a cogeneration system as defined in subdivision (63) of  
280 section 12-81 of the general statutes in an amount equivalent to fifty  
281 per cent of the cost paid or incurred by the taxpayer for such system.

282 (7) Under floor air distribution system. A credit shall be granted for  
283 the installation of an under floor air distribution system in an amount  
284 equivalent to ten per cent of the cost paid or incurred by the taxpayer  
285 for such system.

286 (8) Green roof. A credit shall be granted for the installation of any  
287 green roof that includes low growing vegetation and results in lower  
288 stormwater runoff and energy costs in an amount equivalent to fifty  
289 per cent of the incremental cost paid or incurred by the taxpayer for  
290 such roof.

291 Sec. 7. (NEW) (*Effective October 1, 2007*) Not later than January 1,  
292 2008, the Secretary of the Office of Policy and Management, in  
293 consultation with the Department of Environmental Protection and the  
294 Department of Revenue Services, shall adopt regulations, in  
295 accordance with the provisions of chapter 54 of the general statutes, as  
296 necessary to implement the provisions of sections 5 and 6 of this act  
297 and section 12-81 of the general statutes, as amended by this act, and

298 thereafter update such regulations as necessary.

299       Sec. 8. (*Effective from passage*) On or before July 1, 2012, the Secretary  
300 of the Office of Policy and Management, in consultation with the  
301 Commissioner of the Department of Environmental Protection and the  
302 Commissioner of the Department of Revenue Services shall prepare  
303 and submit a written report containing (1) the number of taxpayers  
304 applying for the credits provided in sections 5 and 6 of this act and  
305 sections 12-81 and 12-412 of the general statutes, as amended by this  
306 act; (2) the amount of such credits granted; (3) the geographical  
307 distribution of such credits granted; and (4) any other information  
308 deemed appropriate to the Governor and the joint standing  
309 committees of the General Assembly having cognizance of matters  
310 relating to the environment and finance, revenue and bonding in  
311 accordance with the provisions of section 11-4a of the general statutes.  
312 A preliminary draft of the report shall be submitted on or before July 1,  
313 2010, to the Governor and the joint standing committees of the General  
314 Assembly having cognizance of matters relating to the environment  
315 and finance, revenue and in accordance with the provisions of section  
316 11-4a of the general statutes.

317       Sec. 9. Subdivision (113) of section 12-412 of the general statutes is  
318 repealed and the following is substituted in lieu thereof (*Effective July*  
319 *1, 2007, and applicable to sales occurring on or after July 1, 2007*):

320       (113) (A) Sales [to,] of and installation services of a fuel cell, and the  
321 storage, use or other consumption by [,] a fuel cell manufacturing  
322 facility in this state of materials, tools, fuel, machinery and equipment  
323 used in such facility.

324       (B) For purposes of this subdivision, (i) "fuel cell" means a device  
325 that directly or indirectly produces electricity directly from hydrogen  
326 or hydrocarbon fuel through a noncombustive electro-chemical  
327 process, (ii) "machinery and equipment" means tangible personal  
328 property which is installed in a fuel cell manufacturing facility  
329 operated by a fuel cell manufacturer, and the predominant use of

330 which is for the manufacturing of fuel cells, and (iii) "fuel cell  
331 manufacturing facility" means that portion of a plant, building or other  
332 real property improvement used for the manufacturing of fuel cell  
333 parts or components or for the significant overhauling or rebuilding of  
334 such parts or components on a factory basis.

335 Sec. 10. Section 12-412 of the general statutes is amended by adding  
336 subdivision (117) (*Effective July 1, 2007 and applicable to sales occurring on*  
337 *or after July 1, 2007*):

338 (NEW) (117) (A) Sales of and the storage, use or other consumption  
339 of and installation services of any of the following energy efficient  
340 technologies: A photovoltaic module, geothermal system, solar  
341 thermal system, wind turbine, cogeneration system, under floor air  
342 distribution system or green roof.

343 (B) For the purposes of this subdivision, "photovoltaic module"  
344 means a renewable form of energy designed and engineered to convert  
345 solar radiation into usable energy; "geothermal system" means a  
346 system that uses hot water or steam produced by the extreme heat  
347 contained in magma within the Earth's core to turn a steam turbine  
348 and generate electricity; "solar thermal system" means a system that  
349 concentrates the sun's rays with mirrors or other reflective devices to  
350 heat a liquid to create steam to turn a generator and create electricity;  
351 "wind turbine" means a device that uses two or three long blades to  
352 collect the energy in the wind and convert it to electricity;  
353 "cogeneration system" means equipment which is designed, operated  
354 and installed as a system which produces, in the same process,  
355 electricity and exhaust steam, waste steam, heat or other resultant  
356 thermal energy which is used for space or water heating or cooling,  
357 industrial, commercial, manufacturing or other useful purposes;  
358 "under floor air distribution system" means a system that uses the  
359 open space between the structural concrete slab and the underside of a  
360 raised floor system to deliver conditioned air, from the air handling  
361 unit directly into the occupied zone of the building; and "green roof"

362 means a roof that consists of vegetation and soil, or a growing  
363 medium, planted over a waterproofing membrane and may include  
364 additional layers, such as a root barrier and drainage and irrigation  
365 systems.

366 Sec. 11. Section 12-81 of the general statutes is amended by adding  
367 subdivision (77) (*Effective October 1, 2007, and applicable to assessment*  
368 *years commencing on or after October 1, 2007*):

369 (NEW) (77) (A) Subject to authorization of the exemption by  
370 ordinance in any municipality, and subject to the provisions of  
371 subparagraph (B) of this subdivision, any of the following systems that  
372 are not eligible for exemption under subdivision (57) or (63) of this  
373 section installed on or after July 1, 2007: Photovoltaic module,  
374 geothermal system, wind turbine, under floor air distribution system  
375 or green roof. The ordinance shall establish the number of years that a  
376 system will be exempt from taxation, except that it may not provide for  
377 an exemption beyond the first fifteen assessment years following the  
378 installation of a system.

379 (B) As used in this subdivision: (i) "Photovoltaic module" means a  
380 renewable form of energy designed and engineered to convert solar  
381 radiation into usable energy and which meets standards established by  
382 regulation, in accordance with the provisions of chapter 54 of the  
383 general statutes, by the Secretary of the Office of Policy and  
384 Management; (ii) "geothermal system" means a system that uses hot  
385 water or steam produced by the extreme heat contained in magma  
386 within the Earth's core to turn a steam turbine and generate electricity  
387 and which meets standards established by regulation, in accordance  
388 with the provisions of chapter 54 of the general statutes, by the  
389 Secretary of the Office of Policy and Management; (iii) "wind turbine"  
390 means a device that uses two or three long blades to collect the energy  
391 in the wind and convert it to electricity and which meets standards  
392 established by regulation, in accordance with the provisions of chapter  
393 54 of the general statutes, by the Secretary of the Office of Policy and

394 Management; (iv) "under floor air distribution system" means a system  
395 that uses the open space between the structural concrete slab and the  
396 underside of a raised floor system to deliver conditioned air, from the  
397 air handling unit directly into the occupied zone of the building and  
398 which meets standards established by regulation, in accordance with  
399 the provisions of chapter 54 of the general statutes, by the Secretary of  
400 the Office of Policy and Management; and (v) "green roof" means a  
401 roof that consists of vegetation and soil, or a growing medium, planted  
402 over a waterproofing membrane and may include additional layers,  
403 such as a root barrier and drainage and irrigation systems and which  
404 meets standards established by regulation, in accordance with the  
405 provisions of chapter 54 of the general statutes, by the Secretary of the  
406 Office of Policy and Management.

407 (C) Any municipality which adopts an ordinance authorizing an  
408 exemption provided by this subdivision may enter into a written  
409 agreement with an applicant for the exemption, which may require the  
410 applicant to make payments to the municipality in lieu of taxes. The  
411 agreement may vary the amount of the payments in lieu of taxes in  
412 each assessment year of the agreement, provided the payment in any  
413 assessment year is not greater than the taxes which would otherwise  
414 be due in the absence of the exemption. Any agreement negotiated  
415 under this subdivision shall be submitted to the legislative body of the  
416 municipality for its approval or rejection.

417 (D) Any person claiming the exemption provided in this  
418 subdivision for any assessment year and whose application has been  
419 approved in accordance with subparagraph (C) of this subdivision  
420 shall, on or before the first day of November in such assessment year,  
421 file with the assessor or board of assessors in the town in which the  
422 system is located a written application claiming the exemption. Failure  
423 to file the application in the manner and form as provided by such  
424 assessor or board within the time limit prescribed shall constitute a  
425 waiver of the right to the exemption for such assessment year. Such  
426 application shall not be required for any assessment year following

427 that for which the initial application is filed, provided if such system is  
 428 altered in a manner which would require a building permit, such  
 429 alteration shall be deemed a waiver of the right to such exemption  
 430 until a new application, applicable with respect to such altered system,  
 431 is filed and the right to such exemption is established as required  
 432 initially.

This act shall take effect as follows and shall amend the following sections:		
Section 1	<i>October 1, 2007</i>	10-285a
Sec. 2	<i>October 1, 2007</i>	10-265e
Sec. 3	<i>October 1, 2007</i>	10-285d
Sec. 4	<i>October 1, 2007</i>	16a-38k
Sec. 5	<i>July 1, 2007, and applicable to income years commencing on or after January 1, 2008</i>	New section
Sec. 6	<i>July 1, 2007, and applicable to income years commencing on or after January 1, 2008</i>	New section
Sec. 7	<i>October 1, 2007</i>	New section
Sec. 8	<i>from passage</i>	New section
Sec. 9	<i>July 1, 2007, and applicable to sales occurring on or after July 1, 2007</i>	12-412(113)
Sec. 10	<i>July 1, 2007 and applicable to sales occurring on or after July 1, 2007</i>	12-412
Sec. 11	<i>October 1, 2007, and applicable to assessment years commencing on or after October 1, 2007</i>	12-81

**Statement of Purpose:**

To create various incentives for the use of energy efficient technology and the construction of green buildings.

*[Proposed deletions are enclosed in brackets. Proposed additions are indicated by underline, except that when the entire text of a bill or resolution or a section of a bill or resolution is new, it is not underlined.]*